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## SPECIMENS OF



UNITED STATES GOVERNMENT PRINTING OFFICE $[1969]$

# GPO Typeface Classification System 

CONVERSION INSTRUCTIONS

The Government Printing Office has recently found it necessary to reclassify all of its typefaces. Because every case number has been changed, it is imperative that these persons doing business with the Office familiarize themselves with the new system.

Each new case number is comprised of four elements. For example, 10 point Bodoni Book in the Linotype Section was known as case 862 . Under the new system, 10 point Bodoni Book, leaded, using the Linotype system of typesetting, will be designated as 32L10-12.

The four elements of the example given above are as follows:
$32=$ Basic family number for Bodoni Book.
$L=$ Symbol denoting system of typesetting. Symbols are:

| L=Linotype | Lf = Linofilm |
| :--- | :--- |
| $M=$ Monotype | $L t=$ Linotron |
| $J=$ Job | $B=$ Bindery |
| Lu = Ludlow | W = Wood |
| $P=$ Patents | $*=$ Smithsonian |
| $F d=$ Foundry | $\prime=$ Library |
| $F=$ Fotosetter |  |

$10=$ Type size .
$12=$ Leading. In this example 10-point type on a 12-point body.
This addendum to the GPO Specimens of Typefaces book provides three methods by which proper typeface designations may be determined.

In the first table typefaces are listed in their old numerical sequence, showing firstelement numbers.

The second table is an alphabetical list of typefaces.
To those who may have the need, the final table offers a backward look, listing the typefaces numerically by the new method and showing the old case numbers.

NOTE.-Where, under old case number system, a case number denoted more than one typeface, number and name appear in italic.

| $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 2 \\ & 3 \end{aligned}$ | 8 pt. Ionic No. 1. 10 pt. Ionic No. 1 | 12 | $\begin{aligned} & 92 \\ & 93 \end{aligned}$ | 6 pt. Garamond. 8 pt. Garamond. |  |
|  |  |  | 94 | 10 pt. Garamond. |  |
| 4 | 14 pt. Mayfair Cursive... | 212 | 95 | 12 pt. Garamond. |  |
| 12 | 6 pt . Clarendon. |  | 96 | $14 \mathrm{pt}$. Garamond |  |
| 13 | 8 pt. Clarendon. | 114 | 98 | 24 pt. Garamond. | 44 |
| 14 | 10 pt . Clarendon |  | 99 | $30 \mathrm{pt}$. Garamond. |  |
| 15 | 12 pt. Clarendon Condensed. | 115 | 100 | 36 pt. Garamond. |  |
|  |  |  | 102 | $48 \mathrm{pt}$. Garamond. |  |
| 21 | 6 pt . Title |  | 103 | 60 pt. Garamond. |  |
| 22 | 8 pt. Title. | 102 | 104 | 72 pt. Garamond |  |
|  | 10 pt . Title |  |  | 18 pt Garamond Com | 45 |
| 24 | 6 pt . Boldface No. 1 | 105 |  |  |  |
| 25 | 8 pt. Boldface No. 1 | 105 | 93 | 8 pt. Granjon |  |
| 27 | 8 pt. Baskerville Bold |  | 95 | 12 pt. Granjoon |  |
| 29 | 10 pt . Baskerville Bold. |  | 96 | 14 pt. Granjon. |  |
| 30 | $11 \mathrm{pt}$. Baskerville Bold. | 49 | 97 | 21 pt. Granjon. | 43 |
| 31 | 12 pt. Baskerville Bold |  | 98 | 24 pt. Granjon. |  |
| 32 | 6 pt . Half Title. |  | 100 | 36 pt. Granjon |  |
| 33 | 8 pt . Half Title. | 101 | 102 | 48 pt. Granjon. |  |
| 34 | 10 pt . Half Title |  |  |  |  |
| 35 | 12 pt . Half Title |  | 106 | 6 pt. Garamond Bold |  |
| 37 | 8 pt . Baskerville. |  | 108 | 10 pt . Garamond Bold. |  |
| 38 | $9 \mathrm{pt}$. Baskerville. |  | 109 | 12 pt. Garamond Bold. |  |
| 39 | 10 pt . Baskerville |  | 110 | 14 pt. Garamond Bold. | 46 |
| 40 | 11 pt. Baskerville. |  | 111 | 18 pt. Garamond Bold |  |
| 41 | $12 \mathrm{pt}$. Baskerville. | 48 | 112 | 24 pt. Garamond Bold |  |
| 42 | 14 pt. Baskerville | 48 | 113 | 30 pt. Garamond Bold. |  |
| 43 | 18 pt. Baskerville. |  | 114 | $36 \mathrm{pt}$. Garamond Bold. |  |
| 44 | 24 pt. Baskerville. |  |  |  |  |
| 45 | 30 pt. Baskerville |  | 119 | 6 pt. Century Expanded. |  |
| 46 | $36 \mathrm{pt}$. Baskerville. |  | 120 | 8 pt. Century Expanded. |  |
| 56 | 6 pt . Artcraft Light. |  | 123 | 12 pt. Century Expanded. |  |
| 57 | 8 pt . Artcraft Light.. |  | 124 | $14 \mathrm{pt}$. Century Expanded. | 15 |
| 58 | 10 pt . Artcraft Light. |  | 125 | 18 pt . Century Expanded. |  |
| 59 | 12 pt . Artcraft Light. |  | 126 | 24 pt. Century Expanded. |  |
| 60 | 14 pt. Artcraft Light. |  | 127 | 30 pt. Century Expanded. |  |
| 61 | 18 pt . Artcraft Light. | 51 | 128 | 36 pt. Century Expanded. |  |
| 62 | 24 pt. Artcraft Light. |  |  |  |  |
| 63 | 30 pt . Artcraft Light. |  | 124b | 14 pt. Century Expanded Composition | 16 |
| 64 65 | 36 pt . Artcraft Light. 42 pt Artcraft Light. |  | 125b | 18 pt. Century Expanded Composition |  |
| 66 | 48 pt . Artcraft Light. |  | 129 | 6 pt. Century Bold. |  |
| 69 | $6 \mathrm{pt}$. Artcraft Bold. |  | 130 | 8 pt. Century Bold. |  |
| 70 | 8 pt. Artcraft Bold. |  | 132 | 12 pt. Century Bold. |  |
| 71 | 10 pt. Artcraft Bold |  | 133 | 14 pt. Century Bold. |  |
| 72 | 12 pt . Artcraft Bold. |  | 134 | 18 pt. Century Bold. | 17 |
| 73 | 14 pt. Artcraft Bold. |  | 135 | 24 pt. Century Bold. |  |
| 74 | 18 pt. Artcraft Bold. | 52 | 136 | 30 pt. Century Bold. |  |
| 75 | 24 pt. Artcraft Bold. |  | 137 | 36 pt. Century Bold. |  |
| 76 | $30 \mathrm{pt}$. Artcraft Bold. |  | 138 | $42 \mathrm{pt}$. Century Bold. |  |
| 77 | 36 pt. Artcraft Bold. |  | 139 | 48 pt . Century Bold. |  |
| 78 | 42 pt. Artcraft Bold. |  |  |  |  |
| 79 | 48 pt . Artcraft Bold. |  | 143 | 6 pt. Antique No. 1. |  |
| 81 | 8 pt. Extra Condensed Modern. |  | 144 | 7 pt . Antique No. 1. | 108 |
| 86 | 6 pt. Compressed. |  |  |  |  |
| 87 | 8 pt. Compressed (8 on 10) |  |  |  |  |
| 88 | $10 \mathrm{pt}$. Compressed. | 5 |  |  |  |
| 89 | 12 pt. Compressed. | 5 |  |  |  |
| 90 | 14 pt. Compressed......................... |  |  |  |  |
| 91 | $18 \mathrm{pt}$. Compressed. . . . . . . . . . . . . . . . . . . . . . . .) |  |  |  |  |

"The numbers shown in the "New case number" column are not true case numbers but only the first element in the case number. They are used to designate the typeface and are listed here for comparison purposes only. A complete case number will show (1) typeface number, (2) system or section symbol, (3) type size, and (4) leading. (1L6-8, 1M8-8, $51 \mathrm{Lu} 10-12$, etc.)


| $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | New case number | Old case number | Name of type | New case number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2906 | 14 pt. Kennerley Composition | 64 | 390 | 6 pt. Lightface Gothic |  |
| 291b | 18 pt. Kennerley Composition. |  | 391 | 8 pt. Lightface Gothic. | 69 |
|  |  | 65 | 392 | 10 pt. Lightface Gothic. | 69 |
| 304 | 6 pt . Kennerley Bold |  | 393 | 12 pt . Lightface Gothic. |  |
| 305 | 8 pt. Kennerley Bold |  |  |  |  |
| 306 | 10 pt. Kennerley Bold. |  | 394 | 6 pt. Gothic Condensed |  |
| 307 | 12 pt. Kennerley Bold |  | 395 | 8 pt . Gothic Condensed |  |
| 308 | 14 pt. Kennerley Bold. |  | 396 | 10 pt. Gothic Condensed | 156 |
| 309 | 18 pt. Kennerley Bold. |  | 397 | 12 pt . Gothic Condensed |  |
| 310 | 24 pt. Kennerley Bold |  |  |  |  |
| 311 | 30 pt. Kennerley Bold |  | 398 | 6 pt. News Gothic | 177 |
| 312 | 36 pt. Kennerley Bold. |  |  |  |  |
| 313 | 42 pt . Kennerley Bold. |  | 399 | 14 pt. Gothic Condensed No. 1 | 158 |
| 314 | 48 pt. Kennerley Bold. |  |  |  |  |
| 315 | 60 pt. Kennerley Bold |  | 401 | 6 pt Condensed Gothic (Modernized) |  |
| 316 | 72 pt. Kennerley Bold |  | 402 | 8 pt. Condensed Gothic (Modernized).. |  |
| 317 | 10 pt . Forum | 61 | 403 | 10 pt . Condensed Gothic (Modernized) |  |
| 318 | $12 \mathrm{pt}$. Forum |  | 405 | 14 pt . Condensed Gothic (Modernized) |  |
| 319 | 14 pt. Forum. |  | 406 | 18 pt . Condensed Gothic (Modernized) | 182 |
| 320 | 18 pt . Forum. |  | 407 | 24 pt. Condensed Gothic (Modernized) |  |
| 321 | 24 pt. Forum |  | 408 | 30 pt . Condensed Gothic (Modernized) |  |
| 322 | 30 pt . Forum |  | 409 | 36 pt . Condensed Gothic (Modernized) |  |
| 323 | 36 pt . Forum |  | 410 | 42 pt . Condensed Gothic (Modernized) |  |
| 324 | 48 pt . Forum |  | 411 | 48 pt . Condensed Gothic (Modernized). |  |
| 331 | 5 pt. Light Plate Gothic. | 170 | 412 | 6 pt. Alternate Gothic No. 2. |  |
| 332 | 6 pt . Light Plate Gothic. |  | 413 | 8 pt . Alternate Gothic No. 2. |  |
| 333 | 8 pt . Light Plate Gothic. |  | 414 | 10 pt . Alternate Gothic No. 2. |  |
| 334 | 10 pt. Light Plate Gothic |  | 415 | 12 pt . Alternate Gothic No. 2 |  |
| 335 | 12 pt. Light Plate Gothic |  | 416 | 14 pt. Alternate Gothic No. 2. |  |
| 336 | 14 pt. Light Plate Gothic. |  | 417 | 18 pt. Alternate Gothic No. 2. |  |
| 337 | 18 pt. Light Plate Gothic. |  | 418 | 24 pt. Alternate Gothic No. 2 | 165 |
| 338 | 24 pt. Light Plate Gothic |  | 419 | 30 pt. Alternate Gothic No. 2 |  |
| 339 | 30 pt . Light Plate Gothic |  | 420 | 36 pt . Alternate Gothic No. 2. |  |
| 340 | 5 pt. Light Plate Gothic Condensed | 171 | 422 | $42 \mathrm{pt}$. Alternate Gothic No. 2 . |  |
| 341 | 6 pt. Light Plate Gothic Condensed. |  | 423 | 60 pt. Alternate Gothic No. 2. |  |
| 342 | 8 pt . Light Plate Gothic Condensed. |  | 424 | 72 pt. Alternate Gothic No. 2. |  |
| 343 | 10 pt. Light Plate Gothic Condensed. |  |  |  |  |
| 344 | 12 pt . Light Plate Gothic Condensed. |  | 425 | 6 pt. Medium Condensed Gothic. | 183 |
| 345 | 14 pt. Light Plate Gothic Condensed. |  | 426 | 8 pt . Medium Condensed Gothic. |  |
| 346 | 18 pt . Light Plate Gothic Condensed |  | 427 | 10 pt. Medium Condensed Gothic. |  |
| 347 | 24 pt. Light Plate Gothic Condensed |  | 428 | 12 pt . Medium Condensed Gothic. |  |
| 348 | 30 pt. Light Plate Gothic Condensed |  | 429 | 14 pt. Medium Condensed Gothic. |  |
| 349 | 5 pt. Heavy Plate Gothic | 172 | 431 | 18 pt. Medium Condensed Gothic. |  |
| 350 | 6 pt. Heavy Plate Gothic. |  | 432 | 30 pt . Medium Condensed Gothic |  |
| 351 | 8 pt. Heavy Plate Gothic. |  | 433 | 36 pt. Medium Condensed Gothic. |  |
| 352 | 10 pt. Heavy Plate Gothic |  | 434 | 42 pt . Medium Condensed Gothic. |  |
| 353 | 12 pt. Heavy Plate Gothic |  | 435 | 48 pt . Medium Condensed Gothic. |  |
| 354 | 14 pt. Heavy Plate Gothic |  | 436 | 60 pt . Medium Condensed Gothic |  |
| 355 | 18 pt. Heavy Plate Gothic |  |  |  |  |
| 356 | 24 pt. Heavy Plate Gothic |  | 437 | 5 pt. Franklin Gothic. | 168 |
| 357 | 30 pt . Heavy Plate Gothic |  | 438 | 6 pt. Franklin Gothic. |  |
|  |  |  | 439 | 8 pt. Franklin Gothic. |  |
| 358 | 5 pt. Heavy Plate Gothic Condensed. | 173 | 440 | 10 pt. Franklin Gothic. |  |
| 359 | 6 pt. Heavy Plate Gothic Condensed. |  | 441 | $12 \mathrm{pt}$. Franklin Gothic. |  |
| 360 | 8 pt. Heavy Plate Gothic Condensed. |  | 442 | 14 pt. Franklin Gothic. |  |
| 361 | 10 pt. Heavy Plate Gothic Condensed. |  | 443 | 18 pt . Franklin Gothic. |  |
| 362 | 12 pt. Heavy Plate Gothic Condensed. |  | 444 | 24 pt. Franklin Gothic. |  |
| 363 | 14 pt. Heavy Plate Gothic Condensed. |  | 445 | 30 pt . Franklin Gothic. |  |
| 364 | 18 pt. Heavy Plate Gothic Condensed. |  | 446 | 36 pt . Franklin Gothic. |  |
| 365 | 24 pt. Heavy Plate Gothic Condensed. |  | 447 | 42 pt . Franklin Gothic. |  |
| 366 | 30 pt . Heavy Plate Gothic Condensed. |  | 448 | 48 pt . Franklin Gothic. |  |
|  |  | 174 | 449 | 60 pt . Franklin Gothic. |  |
| 367 368 | 6 pt. Lining Plate Gothic Heavy. |  | 450 | 72 pt. Franklin Gothic |  |
| 369 | 12 pt. Lining Plate Gothic Heavy |  | 451 | 6 pt. Square Gothic. | 184 |
| 370 | 12 pt. Lining Plate Gothic Heavy |  | 452 | 8 pt. Square Gothic. |  |
| 371 | 18 pt. Lining Plate Gothic Heavy. |  | 453 | 10 pt. Square Gothic. |  |
|  |  | 175 | 454 | 12 pt . Square Gothic. |  |
| 372 373 | 6 pt. Lining Plate Gothic Heavy Condensed. 6 pt. Lining Plate Gothic Heavy Condensed. |  | 455 456 | $14 \mathrm{pt}$. Square Gothic. |  |
| 374 | 12 pt. Lining Plate Gothic Heavy Con- |  | 457 | 24 pt. Square Gothic. |  |
|  | densed. |  | 458 | $30 \mathrm{pt}$. Square Gothic. |  |
| 375 | 12 pt . Lining Plate Gothic Heavy Con- |  | 459 | 36 pt . Square Gothic. |  |
|  | densed. |  | 460 | 42 pt . Square Gothic. |  |
| 376 | 18 pt. Lining Plate Gothic Heavy Condensed. |  | 461 | $48 \mathrm{pt}$. Square Gothic. |  |


| $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 475 | $8 p$ | 208 | 540 | 4 line Poster Gothic Extended <br> 5 line Poster Gothic Extended <br> 6 line Poster Gothic Extended <br> 8 line Poster Gothic Extended. <br> 10 line Poster Gothic Extended <br> 12 line Poster Gothic Extended. <br> 15 line Poster Gothic Extended. <br> 20 line Poster Gothic Extended. <br> 24 line Poster Gothic Extended... | 196 |
| 476 | 10 pt . Cloister Black |  | 541 |  |  |
| 477 | 12 pt. Cloister Black |  | 542 |  |  |
| 478 | 14 pt. Cloister Black |  | 543 |  |  |
| 479 | 18 pt. Cloister Black |  | 544 |  |  |
| 480 | 24 pt. Cloister Black |  | 545 |  |  |
| 481 | $30 \mathrm{pt}$. Cloister Black |  | 546 |  |  |
| 482 | 36 pt . Cloister Bla |  | 547 |  |  |
| 483 | 6 pt. Engravers Old English Bold | 207 |  |  |  |
| 484 | 8 pt. Engravers Old English Bold. |  | 549 | 8 line Heavy Gothic Condensed. <br> 10 line Heavy Gothic Condensed. <br> 15 line Heavy Gothic Condensed. <br> 20 line Heavy Gothic Condensed. <br> 30 line Heavy Gothic Condensed. | 192 |
| 485 | 10 pt. Engravers Old English Bold |  | 550 |  |  |
| 486 | 12 pt. Engravers Old English Bold |  | 552 |  |  |
| 487 | 14 pt. Engravers Old English Bold |  | 553 554 |  |  |
| 489 | $18 \mathrm{pt}$. Engravers Old English Bold |  |  |  |  |
|  |  | 80 | 555 | 6 line Gothic Extra Condensed 10 line Gothic Extra Condensed <br> 15 line Gothic Extra Condensed <br> 20 line Gothic Extra Condensed. <br> 25 line Gothic Extra Condensed. <br> 35 line Gothic Extra Condensed | 157 |
| 493 | 8 pt. Law 10 pt Law |  | 556 557 |  |  |
| 494 | 12 pt. Law It |  | 558 |  |  |
| 495 | 6 pt. Typewriter | 96 | 560 |  |  |
| 496 | 8 pt. Typewriter with 496A Underscore. |  |  |  |  |
|  | 10 pt. Remington Typewriter with 497A Underscore. <br> 12 pt. Remington Typewriter with 498A Underscore. | 95 |  | 8 line Interior Gothic Condensed <br> 10 line Interior Gothic Condensed.. <br> 15 Iine Interior Gothic Condensed... | 193 |
|  |  |  | 565 |  |  |
| 498 |  |  | $\begin{aligned} & 566 \\ & 567 \end{aligned}$ | 10 line Interior Gothic Medium Condensed. 12 line Interior Gothic Medium Condensed. | 94 |
| 500 | 5 line Poster Gothic Double Extra Condensed. <br> 6 line Poster Gothic Double Extra Condensed. <br> 8 line Poster Gothic Double Extra Condensed. <br> 10 line Poster Gothic Double Extra Condensed. <br> 12 line Poster Gothic Double Extra Condensed. <br> 15 line Poster Gothic Double Extra Condensed. <br> 20 line Poster Gothic Double Extra Con. densed. <br> 24 line Poster Gothic Double Extra Condensed. <br> 30 line Poster Gothic Double Extra Condensed. | 199 |  |  |  |
|  |  |  | $570$ | 10 line Clarendon Extra Condense | 116 |
|  |  |  |  |  |  |
| 502 |  |  | $\begin{aligned} & 572 \\ & 573 \end{aligned}$ | 18 line French Clarendon Extra Condensed. 30 line French Clarendon Extra Condensed. | 120 |
| 503 |  |  |  |  |  |
|  |  |  | 574 | 15 line Antique Bold | 112 |
|  |  |  | 575 | 6 line Clarendon Bold Condensed | 118 |
|  |  |  | 576 | 10 line Clarendon Condensed | 115 |
| 506 |  |  |  |  |  |
|  |  |  | 577 | 6 line Clarendon Bold | 117 |
|  |  |  | 578 | 6 Iine De Vinne Condensed. <br> 8 line De Vinne Condensed. <br> 10 line De Vinne Condensed <br> 12 line De Vinne Condensed |  |
| 508 |  |  | 579 |  |  |
|  |  |  | 580 |  |  |
| 509 | 5 line Poster Gothic Extra Condensed | 198 |  |  |  |
| 510 | 6 line Poster Gothic Extra Condensed |  | 582 | 6 line De Vinne 8 line De Vinne. 10 line De Vinne |  |
| 511 | 8 line Poster Gothic Extra Condensed. |  | 583 |  |  |
| 512 | 10 line Poster Gothic Extra Condensed |  | 584 |  |  |
| 514 | 15 line Poster Gothic Extra Condensed |  | 585 | 5 line French Clarendon Extended 10 line French Clarendon Extended. | 19 |
| 515 | 20 line Poster Gothic Extra Condensed |  | 586 |  |  |
| 517 | 30 line Poster Gothic Extra Condens |  | 587 | 10 line Caxton | 200 |
| $\begin{aligned} & 520 \\ & 521 \\ & 522 \end{aligned}$ | 5 line Poster Gothic Condensed <br> 6 line Poster Gothic Condensed <br> Sline Poster Gothic Condensed. | 197 | $\begin{aligned} & 588 \\ & 589 \end{aligned}$ | 8 line Heavy Gothic. 15 Iine Heavy Gothic | 191 |
| 523 | 10 line Poster Gothic Condensed |  | 590 | 6 line Cheltenham Bold <br> 8 line Cheltenham Bold. | 72 |
| 524 | 12 line Poster Gothic Condensed |  | 591 |  |  |
| 526 | 20 line Poster Gothic Condensed |  | 592 | 6 line Cheltenham Bold Outline 8 line Cheltenham Bold Outline. | 76 |
| $\begin{array}{r} 527 \\ 528 \end{array}$ | 24 line Poster Gothic Condensed 30 line Poster Gothic Condensed |  | 593 |  |  |
| $\begin{aligned} & 530 \\ & 531 \\ & 532 \\ & 533 \\ & 534 \\ & 535 \\ & 536 \\ & 537 \\ & 538 \\ & 539 \end{aligned}$ | 4 line Poster Gothic. <br> 5 line Poster Gothic <br> 6 line Poster Gothic. <br> 8 line Poster Gothic. <br> 10 line Poster Gothic. <br> 12 line Poster Gothic. <br> 15 line Poster Gothic. <br> 20 line Poster Gothic. <br> 24 line Poster Gothic. <br> 30 line Poster Gothic. | $\} 195$ |  | 6 line Cheltenham Bold Condensed........ 8 line CheItenham Bold Condensed......... | 74 |
|  |  |  | 595 |  |  |
|  |  |  |  | 6 line Cheltenham Bold Condensed Outline 8 line Cheltenham Bold Condensed Outline. | 77 |
|  |  |  | 597 |  |  |
|  |  |  | 611 <br> 612 <br> 613 <br> 614 <br> 615 <br> 616 <br> 617 <br> 618 |  |  |
|  |  |  |  | 18 pt. Bodoni Campanile. <br> 24 pt. Bodoni Campanile. <br> 30 pt. Bodoni Campanile. <br> 36 pt. Bodoni Campanile <br> 42 pt. Bodoni Campanile <br> 48 pt. Bodoni Campanile <br> 60 pt. Bodoni Campanile. <br> 72 pt. Bodoni Campanile. | \} 41 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |




## Old and New Case Numbers*-Arranged Alphabetically

[ $N=$ None; no case number previously assigned]

| New case number | Name of type | Old case number | New case number | Name of type | Old case number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 112 | Antique Bold. . . . . . . . . . . . . | 574 | 119 | French Clarendon Extended. | 585-586 |
| 110 | Antique Condensed Figures. | N | 120 | French Clarendon Extra Con- | $572-573$ |
| 111 | Antique Condensed Outline Figures. | N | 130 | densed. <br> Futura Bold | 840-846 |
| 108 | Antique No. 1 | 143-145 | 128 | Futura Demibold | 820-828 |
| 52 | Artcraft Bold | 69-79 | 129 | Futura Demibold Condensed | 658-664 |
| 51 | Artcraft Light | 56-66 | 125 | Futura Light. | 390-392 |
| 48 | Baskerville. | 36-46 | 126 | Futura Medium. | 800-806 |
| 49 | Baskerville Bold | 27-31 | 127 | Futura Medium Condensed | 813-818 |
| 33 | Bodoni. | 860-872 | 44 | Garamond. | 92-104 |
| 34 | Bodoni (Composition) | 864b-865b | 45 | Garamond (Composition) | 97b |
| 35 | Bodoni Italic, 14 pt. Alinement | N | 46 | Garamond Bold. | 106-114 |
| 37 | Bodoni Bold. | 880-888 | 88 | German | N |
| 32 | Bodoni Book. | 860-863 |  | Gothic: |  |
| 41 | Bodoni Campanile. | 611-618 | 165 | Alternate. | 412-424 |
| 36 | Bodoni Italic, Canceled, 14 pt. Alinement. | N | 166 | $\begin{aligned} & \text { Bell...... } \\ & \text { Bell, Bold. } \end{aligned}$ |  |
| 39 | Bodoni Modern . . . . . . . . . . . . . . . . . . . | 891-893 | 200 | Caxton... | 587 |
| 105 | Boldface No. 1 | 24-25 | 156 | Condensed. | 394-397 |
| 106 | Boldface No. 2 | N | 182 | Condensed (Modernized). | 401-411 |
| 90 | Bold Greek. | N | 158 | Condensed No. 1.. | 399 |
| 122 | Bookman | 149-161 | 159 | Condensed No. 13 | N |
| 123 | Bookman (Composition) | 153b-154b | 203 | Contour | N |
| 218 | Calendar Figures. . . . . . . | N | 157 | Extra Condensed | 555-560 |
| 55 | Caslon Bold. | 268-280 | 155 | Figures. | N |
| 56 | Caslon Bold (Composition) | 272b-273b | 168 | Franklin | 437-450 |
| 57 | Caslon Bold Condensed. | 259-267 | 191 | Heavy. | 588-589 |
| 54 | Caslon (English). | 241-253 | 192 | Heavy, Condensed | 549-554 |
| 58 | Caslon Oldstyle. | 781-788 | 193 | Interior, Condensed | 563-565 |
| 59 | Caslon Oldstyle (Composition) | 784b-785b | 194 | Interior, Medium Condensed | 566-567 |
| 17 | Century Bold. . . . . . . . . . | 129-139 | 169 | Lightface. . | 390-393 |
| 18 | Century Bold (Composition)....... | $133 b-134 b$ | 174 | Lining Plate, Heavy.............. | 367-371 |
| 20 | Century Bold Canceled, 14 pt. Alinement. | N | 175 | Lining Plate, Heavy Condensed.. Medium Condensed (Modern. | $\begin{aligned} & 372-376 \\ & 425-436 \end{aligned}$ |
| 19 | Century Bold, 14 pt. Alinement... | N |  | ized). |  |
| 15 | Century Expanded............... | 119-128 | 202 | Monotone . . . . . . . . . . . . . . . . . . . |  |
| 16 | Century Expanded (Composition). | 124b-125b | 177 | News... | 901-908 |
| 21 | Century Schoolbook. ............... | 121-128 | 179 | News, Bold. | 921-928 |
| 22 | Century Schoolbook Bold | 131-137 | 180 | News, Bold Condensed. | 961-965 |
| 69 | Cheltenham... | 179-188 | 178 | News, Condensed | 951-955 |
| 72 | Cheltenham Bold... | 218-228 | 161 | No. 17. | N |
| 74 | Cheltenham Bold Condensed..... | 209-217 | 172 | Plate, Heavy. | 349-357 |
| 77 | Cheltenham Bold Condensed Outline. | 596-597 | 173 | Plate, Heavy Condensed Plate, Light. . . . . . . . . | $\begin{aligned} & 358-366 \\ & 331-339 \end{aligned}$ |
| 73 | Cheltenham Bold Extended. . . . . | 229-239 | 171 | Plate, Light Condensed | 340-348 |
| 75 | Cheltenham Bold Extra Con. densed. | 200-208 | 195 | Poster. . . . . . . . . . . . . . . . . . . . . . . . | $\begin{aligned} & 530-539 \\ & 520-528 \end{aligned}$ |
| 76 | Cheltenham Bold Outline . . . . . | 592-593 | 199 | Poster, Double Extra Condensed. | 500-508 |
| 71 | Cheltenham Condensed. | 171-178 | 196 | Poster, Extended. . . . . . . . . . . . . . | 540-548 |
| 70 | Cheltenham Wide... | 189-199 | 198 | Poster, Extra Condensed | 509-517 |
| 114 | Clarendon.. | 12-14 | 185 | Record. .......... | 909-914 |
| 117 | Clarendon Bold.............. | 577 | 186 | Record, Bold. . . . ............... | 929-935 |
| 118 | Clarendon Bold Condensed | 575 576 | 187 | Record, Heavy Medium Ex- | 939-945 |
| 115 | Clarendon Condensed... | 576 |  | tended. |  |
| 116 | Clarendon Extra Condensed. | 570-571 | 184 | Square........ . . . . . . . . . . . . . . | 451-461 |
| 208 | Cloister Black.. | 475-482 | 189 | Trade, Bold Extra Condensed. | N |
| 5 | Compressed............. | 86-91 | 188 | Trade, Extra Condensed. | N $680-689$ |
| 219 | Condensed Title Figures........... | ${ }_{N}^{N}$ | 209 | Goudy Text. . . . . . . | 680-689 |
| 25 | Congressional Italic with Canceled. | N | 43 101 | Granjon.... Half Title. | $\begin{aligned} & 93-102 \\ & 32-35 \end{aligned}$ |
| 24 | Congressional Plain with Canceled. | $N$ | 92 144 | Hebrew.. Helvetica | N N |
| 213 | Coronet Bold. . . . . . . . . | 631-638 | 145 | Helvetica Bold | N |
| 2 | De Vinne.. | 582-584 <br> (wood type) | 12 13 | Ionic No. 1 ; Ionic (Antique) Ionic No 5. | $\stackrel{2}{N}^{-3}$ |
| 3 | De Vinne Condensed. | 578-581 <br> (wood type) | 99 98 | Karnak Black Condensed Karnak Obelisk | $\begin{aligned} & 650-656 \\ & 641-647 \end{aligned}$ |
| 216 | Embassy Script. | N | 63 | Kennerley... | 286-298 |
| 207 | Engravers Old English Bold | 483-489 | 64 | Kennerley (Composition) | 290b-291b |
| 205 | Engravers Shaded. . . . . . . . | N | 65 | Kennerley Bold........... | 304-316 |
| 30 | Eulogy-No. 16......... | N $N$ | 80 | Law Italic.. | $\mathrm{N}^{492-494}$ |
| 4 | Extra Condensed Modern. | N | 7 | Line Type. . . | N |
| 9 | Folio.. | N | 212 | Mayfair Cursive |  |
| 61 | Forum. | 317-324 | 149 | Memphis Bold. | 741-743 |

"The numbers shown in the "New case number" column are not true case numbers but only the first element in the case number. They are used to designate the typeface and are listed here for comparison purposes only. A complete case number will show (1) typeface number, (2) system or section symbol, (3) type size, and (4) leading. (1L6-8, $1 \mathrm{M} 8-8,51 \mathrm{Lu} 10-12$, etc.)

| New case number | Name of type | Old case number | New case number | Name of type | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 147 | Memphis Light. | N | 204 | Special Outline | N |
| 148 | Memphis Medium | 721-723 | 152 | Stymie Bold. | 740-748 |
| 1 | Modern. | N | 153 | Stymie Extra Bold. | 760-769 |
| 8 | No. 6, 14 pt. Alinement | N | 150 | Stymie Light. | 700-711 |
| 6 | No. 6 Roman Canceled | N | 151 | Stymie Medium | 720-732 |
| 10 | No. 12. | N | 139 | Tempo Bold Condensed | 660-666 |
| 215 | Park Avenue. | N | 140 | Tempo Heavy Condensed | 670-676 |
| 91 | Porson Greek. | N | 27 | Times Roman . . . . . . . . . . . | N |
| 95 | Remington Typewriter with Underscore. | 497 | 28 102 | Times Roman Bold Title. . . . . . . . . . | N 21-23 |
| 93 | Russian...... . . . . . . . . . . . . . . . . . . . . | N | 103 | Title Condensed | N |
| 132 | Sans Serif Bold | 821-832 | 96 | Typewriter with Underscore | 495-498A |
| 133 | Sans Serif Bold (Composition) | 824 b | 214 | Typo Script Extended....... | N |
| 134 | Sans Serif Extra Bold. ......... | 841-852 | 40 | Ultra Bodoni. . . . . . . . | 894-900 |
| 131 | Sans Serif Medium. | 801-812 | 136 | Vogue Bold. | 821-824 |
| 141 | Spartan Book.. | N | 137 | Vogue Extra Bold | 841-844 |
| 142 | Spartan Heavy. | N | 210 | Wedding Text... | N |

# Old and New Case Numbers*-Arranged by Case Number 

[ $N=$ None; no case number previously assigned]

| $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type |  | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Modern | N | 90 | Bold Greek | N |
| 2 | De Vinne | 582-584 | 91 | Porson Greek | N |
|  |  | (wood type) | 92 | Hebrew. | N |
| 3 | De Vinne Condensed. | 578-581 | 93 | Russian. |  |
|  |  | $N^{(\text {wood type) }}$ | 95 | Remington Typewriter with Under- | 497-497A |
| 5 | Extra Condensed Modern. |  |  | score. |  |
| 5 | Compressed........... | 86-91 | 96 | Typewriter with Underscore. | 495-498A |
| 6 | No. 6 Roman Canceled | N | 98 | Karnak Obelisk...... | 641-647 |
| 8 | No. 6, 14 pt. Alinement. | N | 101 | Half Title. . . . . . . . . | 350-35 |
| 9 | Folio.................... | N | 102 | Title. | 21-23 |
| 10 | No. 12 | N | 103 | Title Condensed |  |
| 12 | Ionic No. 1; Ionic (Antique) | 2-3 | 105 | Boldface No. 1 | 24-25 |
| 13 | Ionic No. 5 | N | 106 | Boldface No. 2 |  |
| 15 | Century Expanded. | 119-128 | 108 | Antique No. 1. | 143-145 |
| 16 | Century Expanded (Composition) | 124b-125b | 110 | Antique Condensed Figures..... | N |
| 17 | Century Bold. . . . . . . . . . . . . . . . . | 129-139 | 111 | Antique Condensed Outline Fig- | N |
| 18 | Century Bold (Composition) | 133b-134b |  | ures. |  |
| 19 | Century Bold, 14 pt. Alinement |  | 112 | Antique Bold. | 574 |
| 20 | Century Bold Canceled, 14 pt. | N | 114 | Clarendon. | 12-14 |
|  | Alinement. |  | 115 | Clarendon Condensed. | 576 |
| 21 | Century Schoolbook...... | 121-128 | 116 | Clarendon Extra Condensed | 570-571 |
| 22 | Century Schoolbook Bold.......... Congressional Plain with Can- | $\mathrm{N}^{131-137}$ | 117 | Clarendon Bold. ............ | 575 |
|  | celed. |  | 119 | French Clarendon Extended | 585-586 |
| 25 | Congressional Italic with Canceled. | N | 120 | French Clarendon Extra Condensed. | 572-573 |
| 27 | Times Roman. | N | 122 | Bookman | 149-161 |
| 28 | Times Roman Bold | N | 123 | Bookman (Composition). | 153b-154b |
| 30 | Eulogy-No. 16. | N | 125 | Futura Light. | 390-392 |
| 32 | Bodoni Book. | 860-863 | 126 | Futura Medium | 800-806 |
| 33 | Bodoni. | 862-872 | 127 | Futura Medium Condensed | 813-818 |
| 34 | Bodoni (Composition) | 864b-865b | 128 | Futura Demibold. | 820-828 |
| 35 | Bodoni Italic, 14 pt. Alinement. | N | 129 | Futura Demibold Condensed | 658-664 |
| 36 | Bodoni Italic, Canceled, 14 pt. Alinement. | N | $\begin{aligned} & 130 \\ & 131 \end{aligned}$ | Futura Bold. <br> Sans Serif Medium | $\begin{aligned} & 840-846 \\ & 801-812 \end{aligned}$ |
| 37 | Bodoni Bold. | 880-888 | 132 | Sans Serif Bold.... | 821-832 |
| 39 | Bodoni Modern | 891-893 | 133 | Sans Serif Bold (Composition) | 824b |
| 40 | Ultra Bodoni | 894-900 | 134 | Sans Serif Extra Bold. | 841-852 |
| 41 | Bodoni Campanile | 611-618 | 136 | Vogue Bold. | 821-824 |
| 43 | Granjon... | 93-102 | 137 | Vogue Extra Bold | 841-844 |
| 44 | Garamond | 92-104 | 139 | Tempo Bold Condensed | 660-666 |
| 45 | Garamond (Composition) | 97b | 140 | Tempo Heavy Condensed | 670-676 |
| 46 | Garamond Bold | 106-114 | 141 | Spartan Book..... |  |
| 48 | Baskerville. | 36-46 | 142 | Spartan Heavy | N |
| 49 | Baskerville Bold | 27-31 | 144 | Helvetica. | N |
| 51 | Artcraft Light. | 56-66 | 145 | Helvetica Bold. |  |
| 52 | Artcraft Bold. | 69-79 | 147 | Memphis Light. |  |
| 54 | Caslon (English) | 241-253 | 148 | Memphis Medium | 721-723 |
| 55 | Caslon Bold..... | 268-280 | 149 | Memphis Bold | 741-743 |
| 56 | Caslon Bold (Composition) | 272b-273b | 150 | Stymie Light. | 700-711 |
| 57 | Caslon Bold Condensed. | 259-267 | 151 | Stymie Medium | 720-732 |
| 58 | Caslon Oldstyle. | 781-788 | 152 | Stymie Bold..... | 740-748 |
| 59 | Caslon Oldstyle (Composition). | 784b-785b | 153 | Stymie Extra Bold | 760-769 |
| 61 | Forum........................ | 317-324 | 155 | Gothic Figures.. |  |
| 63 | Kennerley | 286-298 | 156 | Gothic Condensed | 394-397 |
| 64 | Kennerley (Composition) | 290b-291b | 157 | Gothic Extra Condensed | 555-560 |
| 65 | Kennerley Bold | 304-316 $179-188$ | 158 | Gothic Condensed No. $1 \dddot{ }$ |  |
| 69 | Cheltenham. C (... | $179-188$ $189-199$ | 159 | Gothic Condensed No. 13 |  |
| 70 | Cheltenham Wide...... | $189-199$ $171-178$ | 161 | Gothic No. 17 Alternate Gothic |  |
| 71 | Cheltenham Condensed | 171-178 | 165 | Alternate Gothic. | $\begin{aligned} & 41 \\ & \mathrm{~N} \end{aligned}$ |
| 73 | Cheltenham Bold Extended | 229-239 | 167 | Bell Gothic Bold | N |
| 74 | Cheltenham Bold Condensed | 209-217 | 168 | Franklin Gothic. | 437-450 |
| 75 | Cheltenham Bold Extra Con- | 200-208 | 169 | Lightface Gothic. | 390-393 |
|  | densed. |  | 170 | Light Plate Gothic | 331-339 |
| 76 | Cheltenham Bold Outline......... | 592-593 | 171 | Light Plate Gothic Condensed. | 340-348 |
| 77 | Cheltenham Bold Condensed Out- | 596-597 | 172 | Heavy Plate Gothic. | 349-357 |
|  | line. |  | 173 | Heavy Plate Gothic Condensed. | 358-366 |
| 80 | Law Italic. | 492-494 | 174 | Lining Plate Gothic Heavy | 367-371 |
| 88 | German.. | N |  |  |  |

"The numbers shown in the "New case number" column are not true case numbers but only the first element in the case number.
They are used to designate the typeface and are listed here for comparison purposes only. A complete case number will show (1) typeface number, (2) system or section symbol, (3) type size, and (4) leading. (1L6-8, 1M8-8,51Lu10-12, etc.)

| $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ | $\begin{gathered} \text { New } \\ \text { case } \\ \text { number } \end{gathered}$ | Name of type | $\begin{gathered} \text { Old } \\ \text { case } \\ \text { number } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 175 | Lining Plate Gothic Heavy Condensed. | 372-376 | $\begin{aligned} & 195 \\ & 196 \end{aligned}$ | Poster Gothic. <br> Poster Gothic Extended | $\begin{aligned} & 530-539 \\ & 540-548 \end{aligned}$ |
| 177 | News Gothic. | 901-908 | 197 | Poster Gothic Condensed | 520-528 |
| 178 | News Gothic Condensed | 951-955 | 198 | Poster Gothic Extra Condensed | 509-517 |
| 179 | News Gothic Bold. | 921-928 | 199 | Poster Gothic Double Extra Con- | 500-508 |
| 180 | News Gothic Bold Condensed | 961-965 |  | densed. |  |
| 182 | Condensed Gothic (Modernized) | 401-411 | 200 | Caxton Gothic | 587 |
| 183 | Medium Condensed Gothic (Modernized). | 425-436 | 202 | Monotone Gothic Contour Gothic. |  |
| 184 | Square Gothic. . . . . . . . . . . . . . . . . . | 451-461 | 204 | Special Outline. | N |
| 185 | Record Gothic. | 909-914 | 205 | Engravers Shaded |  |
| 186 | Record Gothic Bold | 929-935 | 207 | Engravers Old English Bold | 483-489 |
| 187 | Record Gothic Heavy Medium Extended. | 939-945 | 208 | Cloister Black Goudy Text. | $\begin{aligned} & 475-482 \\ & 680-689 \end{aligned}$ |
| 188 | Trade Gothic Extra Condensed. | $N$ | 210 | Wedding Text. |  |
| 189 | Trade Gothic Bold Extra Condensed. | N | 212 | Mayfair Cursive Coronet Bold. | $\begin{aligned} & N \\ & \text { N } \\ & \text { 631-638 } \end{aligned}$ |
| 191 | Heavy Gothic. . . . . . . . . . . . . . . . . | 588-589 | 214 | Typo Script Extended |  |
| 192 | Heavy Gothic Condensed | 549-554 | 215 | Park Avenue........ | N |
| 193 | Interior Gothic Condensed | 563-565 | 216 | Embassy Script | N |
| 194 | Interior Gothic Medium Con. densed. | 566-567 | 218 | Calendar Figures. Condensed Title Figu | $\begin{aligned} & N \\ & N \end{aligned}$ |

## SPECIMENS OF



UNITED STATES GOVERNMENTPRINTINGOFFICE
gOVERNMENT PRINTING OFFICE

WASHINGTON, D.C.

## How To Use This Book

The typesetting facilities of the Government Printing Office consist of hot metal composition (both linotype and monotype), linofilm, fotosetter, and computerized linotron.

The hot metal composition is set and made up into pages for printing by letterpress, or set and proofed as camera copy for offset in the following sections:

Linotype with 99 linecasting machines.
Monotype with 59 keyboards and 101 casters.
Job Room with four slugcasting intertypes, plus handset slug-cast ludlow and handset foundry and wood type.
Photocomposition is available in the Electronic Photocomposition Unit as positive prints or film in the following ways:

Fotosetter which operates similar to the slugcasting system.

Linofilm which is keyboarded and punched on a tape for the filmsetting.

Linotron which can use reprogramed material from the linofilm or, when previously programed, computerized tape for special work such as catalogs, parts lists, indexes, etc.

In addition, the Patents Section operates independently from ail the others with 64 linecasting machines, its own proofroom, etc.

Each of these units operates to some extent independently of the others, and care should be used when mixing typefaces as it is impractical to mix monotype and linotype and film set composition, unless only separate proofs are requested and all makeup will be in the preparation of camera copy as pasteup art or mechanicals. This is particularly true in the text face sizes.

Mixing of Faces.-Some faces carry a notation listing the other faces with which they will run in combination at the time the type is set. Faces cannot be run together unless so indicated. Some mixing may occasionally be necessary for display purposes, but even this should be held to a minimum if several work units are required to pass the same copy from one section to a nother for typesetting.

Type Identification (Case Numbers).-The typefaces in each section of the book are listed alphabetically, the only exceptions being a miscellaneous grouping following the alphabetic listing. A completely new system of typecase numbering has been placed in effect. No two typefaces have the same number. Under this new system a single basic number has been assigned to each version of a face
(basic, bold, expanded, etc.). The case number contains three elements which show (1) typeface or family, (2) system or section where set, and (3) size and leading. The following lettering symbols are used to indicate the section where set: L=Linotype, $M=$ Monotype, $J=$ Job (Intertype), Lu=Ludlow, $P=$ Patents, $F d=$ Foundry, $F=$ Fotosetter, $L f=$ Linofilm, $L t=$ Linotron, $B=$ Bindery, $W=$ Wood, * $=$ Smithsonian, and ${ }^{\prime}=$ Library.

For example, under the new system 8 -point Linotype Baskerville solid would be written as 48L8-8. The number 48 indicates the typeface; the $L$, the section where set; the first 8 , the point size; and the second 8 , the leading. Some other examples are 10 -point Monotype Bodoni leaded, 33M10-12; and 6-point Linofilm Century Bold leaded, 17Lf6-8.

Always verify the number of the face before specifying. The word "case," as it is used throughout the book, refers to the typeface number, which relates to a given face and size. For example, 10 -point Garamond monotype is case number 44 M 10 , which includes any special characters which might be indicated on the page showing this type size and face. It would include caps, small caps, and lower case of the roman, and caps and lower case of the italic. The 10 -point Linotype Garamond Bold face would have a different case number, 46L10.

There is a line of information over each type size and face which contains the following:

The case number, point size, name of the type, manufacturer's identification number, the sections of the Office where the type is available as machine composition, the designation "machine set" or "handset," mechanical information, and the number of fonts or die cases available.

The letters L, M, J, F, Lf, or Lt appearing after type titles indicate the sections where the particular face is available as machine composition; i.e., $\mathrm{L}=$ Linotype, $\mathrm{M}=$ Monotype, $J=J o b$ Section Intertype, $F=$ Fotosetter, Lf = Linofilm, and $L t=$ Linotron.

Selecting Typefaces.-All the faces which may normally be used for text matter have been shown in both solid and 2 . point leaded paragraphs in each of the composition sizes. In addition, 5 -line paragraphs of 48 different 10 -point faces are shown on pages xiv and $x v$. This will serve as a cross-reference for quick comparison purposes. On pages xvi to xxvi are shown 11 different faces set in sample document-sized pages. The total number of characters per page is indicated.

Copyfitting.-Detailed copyfitting instructions are given on page xii. The box following the composition sizes of
each face gives the set size, characters per pica, and alphabet length in points for each of these sizes. This information can be used as a basis for copyfitting, as well as for comparing one face with another. Also in this box are all the special characters which are available in the face in sizes up to 12 point.

All faces and sizes of monotype are available in cases as handset type in the Job Composing Section. All foundry type is also located in the Job Composing Section, but only one job case of each, and is therefore available only as proofs or for platemaking.

Special Characters.-All accents and swash characters are shown in the Miscellaneous Sorts Section. The ampersand and punctuation marks do not appear on all specimen
pages but are carried in every instance. The dollar sign is available in all fonts except Forum.

Size Standards.—A table of Letterpress and Offset Standards is given on page xi. The type measures, number of columns, and page depths indicated are recommended as the most economical, and are presumed to be adequate to meet the needs of all Government printing. Any exception to these standards would require approval before work is begun.

With the acquisition of any new typefaces or miscellaneous characters, supplemental pages will be distributed within the Office so that at all times this book will be up to date.

# Glossary of Printing Terms 

Black letter-Text or Old English type based on letters of early handwritten German manuscripts.
Case-refers to any of several different units of composition, namely; a linotype magazine, a monotype die arrangement, a film grid, or a handset font of type. In this Office cases are designated by number for ease in identification.
Cold type-that set by means that do not utilize metal or hot type, such as Varitype or Justowriter.
Composing room-area where type is set and made up.
Composition-typographic material that has been set and/or assembled. The process of setting type and preparing it for printing.
Copy-material which the compositor sets in type.
Copyfitting-determining the area to be occupied by type set from given copy.
Die case-a complete set of all the characters of a given type font in the form of brass matrices or dies which are used on a monotype casting machine.
Em-the square of any type-body size. Unit of measurement for typesetting; a 9 -point line 2 inches long, or 144 points, contains 16 ems; a 6 -point line the same length has 24 ems. Commonly but inaccurately used as a synonym for pica.
Face-style or cut of type. That part of the type or plate that makes the impression on the paper.
Font-subdivision of a series of type. It consists of all characters and spacing material of one size of one series.
Foundry type-individual characters of hard metal used for handsetting.
Gothic-type without serifs in which strokes are usually but not always monotonal.

Hot metal, or hot type-linecast slugs, monotype, or foundry type as opposed to cold type.
Intertype-a keyboarded linecasting machine, very similar to a linotype.
Lead-(pronounced ledd), a thin strip of metal, up to 4 points thick, used to create space between lines. As a verb, to insert such spacing material. When not instructed otherwise, the printer will insert 2-point leads.
Line gage-pica rule, a ruler with pica increments.
Linotype-first keyboarded linecaster and used so widely today that, with a lowercase 1 , it is used as a generic term. The entire line is cast as one piece of metal, sometimes called a slug.
Ludlow-a linecaster usually used for display type. The individual matrices are assembled by hand. The product is a T-shaped slug.
Magazine-a complete set of matrices of all the various characters in a given font of type. Used in reference to linecasting machines such as linotype and intertype.
Matrix—mold from which type is cast. Linecaster matrices are brass.
Monotype-machine that casts individual pieces of type and assembles them into justified lines.
Photocomposition-typographic material produced and arranged photographically instead of by use of metal type.
Pica-the standard of type measurement in the point system, equal to 12 points or about one-sixth of an inch ( 6 picas $=1$ inch, 72 picas $=12$ inches).
Point-unit of printer's measurement, . 01384 inches, or for practical purposes, $1 / 72$ inch.
Slug-line of composition produced on a linecaster. Also a spacing unit, usually 6 points, but sometimes thicker.
Solid-type matter set without any space between lines.

## Alphabetical Index

(Index by Case Numbers on pages viii and ix)



## Index By Case Numbers

(Alphabetical Index on pages vi and vii)

| Case Number | Name of Type | Page Number |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Linotype | Monotype | Job Section Intertype | Ludlow | Foundry and Wood | Fotosetter | Linofilm | Linotron |
| $\frac{1}{2}$ | Modern. | 1, 19, 23 | 25 | 129 |  |  |  |  |  |
| 3 | De Vinne Condensed | 11 |  |  |  | 202 |  |  |  |
| 4 | Extra Condensed Moder |  | 125 |  |  |  |  |  |  |
| 5 | Compressed. ${ }^{\text {No. } 6 \text { Roman }}$ Canceled |  | 125 |  | , |  |  |  |  |
| 6 | No. 6 Roman Canceled Line Type. | 22 | 127 |  |  |  |  |  |  |
| 8 | No. 6, 14 pt. Alinement | 22 |  |  |  |  |  |  |  |
| 19 | Folio. |  | 125 |  |  |  |  |  |  |
| 10 | No. 12 | 10, $1 \frac{1}{8}$ | 127 |  |  |  |  |  |  |
| 13 | Ionic No. 5 : | 10,17 |  | 137 |  |  |  |  |  |
| 15 | Century Expanded . ${ }^{\text {Co. }}$, | 8-9, 24 | 56-57 | 133-134 |  |  |  | $310-311$ | 325-326 |
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| 18 | Century Bold (Composition).............. | 8-9, 24 | 58-59 | 133-134 | 155-158 |  |  | - | 325-326 |
| 19 | Century Bold, 14 pt. Alinement. . ${ }^{\text {a }}$, | 9 |  |  |  |  |  |  |  |
| 20 | Century Bold Canceled, 14 pt. Alinement. | 9 |  |  |  |  |  |  |  |
| 21 | Century Schoolbook..................... |  |  |  |  |  | 275-276 | $311-312$ |  |
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| 25 | Congressional Italic with Canceled...... | 11 |  |  |  |  |  |  |  |
| 28 | Times Roman Böld | 23 |  |  |  |  |  | 319-320 | $329-330$ $329-330$ |
| 30 | Eulogy-No. 16. | 12 |  |  |  |  |  |  |  |
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| 36 | Bodoni Canceled, 14 pt. Alinement. | 7 |  |  |  |  |  |  |  |
| 37 39 | Bodoni Bold........... . . . . . . . . . . . | 6 | 32-34 | 131-132 |  |  | 273-274 | 309-310 |  |
| 39 | Bodoni Modern | 7 | 34-36 | 133 |  |  |  |  |  |
| 41 | Bodoni Campanile |  |  |  | $148-149$ |  |  |  |  |
| 43 | Granjon.... | 15-17 |  |  |  |  |  |  |  |
| 44 | Garamond. | 15 | 67-71 | 135-136 |  |  | 291-294 |  |  |
| 46 | Garamond (Composition) | 14-15 | 72-73 | 136-137 |  |  | 294-297 |  |  |
| 48 | Baskerville..... | 2-3 | 26-27 | 129-130 |  |  | 267-270 |  |  |
| 49 51 | Baskerville Bol | 4 | 28 |  |  |  |  |  |  |
| 52 | Artcraft Bold. |  |  |  | $146-148$ |  |  |  |  |
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| 71 | Cheltenham Condensed |  | 60 |  |  | 186 |  |  |  |
| 72 | Cheltenham Bold. | 10, 24 | 65 | 135 | 164-167 | 199 |  |  |  |
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| 90 | Bold Greek. |  | 256 |  |  |  |  |  |  |
| 91 | Porson Greek | $256{ }^{\circ}$ | 256 |  |  |  |  |  |  |
| 92 | Hebrew. |  | 257 |  |  |  |  |  |  |
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| 106 | Boldface No. 2 | 17, 24 |  |  |  |  |  |  |  |
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[^0]
# Letterpress \& Offset Printing Standards 

Sizes and measures in boldface to be used wherever possible

| $38^{\prime \prime} \times 48^{\prime \prime}$ sheet |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Code No. | Size of trimmed booklinches] | Bleed | Type page [picas] |  |  | Margins [picas] |  |  |  |  |  | Pages out of sheet |
|  |  |  | Size, not including bottom folio 1 | Columns | Column measure | Saddle-wire, sew |  | Side wire |  | Punch |  |  |
|  |  |  |  |  |  | Back | Head | Back | Head | Back | Head |  |
| 1 |  | ( No | $47 \times 61 \frac{1}{2}$ | 3 | 15 | 31 ${ }^{\frac{1}{2}}$ | $3 \frac{1}{2}$ | 5 | $3 \frac{1}{2}$ | No | No | 32 |
| 2 | \} $9 \frac{1}{4} \times 11^{\frac{3}{4}}$ | No | $47 \frac{1}{2} \times 61 \frac{1}{2}$ | 2 | 23 | $3 \frac{1}{2}$ | $3 \frac{1}{2}$ | 4 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | No | No | 32 |
| 3 | ) | ( No | $44 \times 61 \frac{1}{2}$ | 3 | ${ }^{2} 14$ | No | No | No | No | $7 \frac{1}{2}$ | $3 \frac{1}{2}$ | 32 |
| 4 |  | ( No | ${ }^{4} 44 \times 59$ | 3 | ${ }^{2} 14$ | 6 | 3 | 6 | 3 | 6 | 3 | 32 |
| 5 | ${ }^{3} 9 \frac{1}{8} \times 11 \frac{3}{8}$ | $\{\mathrm{Yes}$ | $47 \times 60 \frac{1}{2}$ | 3 | 15 | 3 | 3 | No | No | No | No | 32 |
| 6 | ) | ( Yes | $47 \frac{1}{2} \times 60 \frac{1}{2}$ | 2 | 23 | 3 | 3 | No | No | No | No | 32 |
| 7 |  | No | $28 \times 46$ | 2 | ${ }^{2} 13 \frac{1}{2}$ | 3 | $3 \frac{1}{2}$ | 412 | 3 | No | No | 64 |
| 8 | $\int^{3} 5 \frac{7}{8} \times 9 \frac{1}{8}$ | \{ No | $26 \frac{1}{2} \times 46$ | 1 | 261 $\frac{1}{2}$ | 4 | 3 | 5 | 3 | 6 | 3 | 64 |
| 9 |  | Yes | $28 \times 44$ | 2 | ${ }^{2} 13 \frac{1}{2}$ | $2 \frac{1}{2}$ | 3 | No | No | No | No | 64 |
| 10 | \} 588 | \ Yes | $26 \frac{1}{2} \times 44$ | 1 | 26⿺𠃊 | 3 | 3 | No | No | No | No | 64 |
| 11 | $4 \frac{5}{8} \times 5 \frac{3}{4}$ | No | $21 \times 27$ | 1 | 21 | 3 | 3 | 4 | 3 | No | No | 128 |
| 12 | $4 \frac{3}{8} \times 5 \frac{3}{8}$ | Yes | $21 \times 25$ | 1 | 21 | 21 $\frac{1}{2}$ | 3 | No | No | No | No | 128 |

$32^{\prime \prime} \times 42^{\prime \prime}$ sheet

| 21 |  | No | $41 \times 53$ | 3 | ${ }^{2} 13$ | 21 $\frac{1}{2}$ | 3 | 4 | 3 | No | No | 32 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22 | $7 \frac{7}{8} \times 10 \frac{1}{4}$ | No | $39 \frac{1}{2} \times 53$ | 2 | 19 | 3 | 3 | 4 $\frac{1}{2}$ | 3 | No | No | 32 |
| 23 |  | No | $37 \frac{1}{2} \times 53$ | 2 | 18 | No | No | No | No | 6 | 212 | 32 |
| 24 | 75 | Yes | $41 \times 52$ | 3 | ${ }^{2} 13$ | 2 | $2 \frac{1}{2}$ | No | No | No | No | 32 |
| 25 | $7 \frac{8}{8} \times{ }^{4}$ | Yes | $39 \frac{1}{2} \times 52$ | 2 | 19 | 3 | $2 \frac{1}{2}$ | No | No | No | No | 32 |
| 26 |  | No | $25 \times 40$ | 2 | ${ }^{2} 12$ | $2 \frac{1}{2}$ | 21 ${ }^{\frac{1}{2}}$ | No | No | No | No | 64 |
| 27 |  | No | $23 \times 39$ | 1 | 23 | 4 | 3 | 4 $\frac{1}{2}$ | 3 | $4 \frac{1}{2}$ | 3 | 64 |
| 28 | $4 \frac{7}{8} \times \quad 7 \frac{1}{4}$ | Yes | $23 \times 36$ | 1 | 23 | 21 $\frac{1}{2}$ | 3 | No | No | No | No | 64 |
| 29 | $3 \frac{3}{4} \times 5$ | No | $17 \times 23$ | 1 | 17 | 2 | 3 | No | No | No | No | 128 |

[^1]from other specifications in this respect. Must print from stereo plates only.
NOTE.-A broad type pamphlet (album style) is also possible for large quantities, and can be efficiently produced. The trim page sizes would be $113 / 8^{\circ} \times 91 / 8^{\prime \prime}, 1014^{\circ} \times 75 / 8^{\prime \prime}, 91 / 8^{\prime \prime} \times 5 \frac{1}{2} 2^{\prime \prime}, 91 / 8^{\circ} \times 31 / 2^{\prime \prime}$, $71 / 4^{\prime \prime} \times 478^{\prime \prime}, 578^{\prime \prime} \times 41_{2}^{\prime \prime}$, and $57 / 8^{\circ} \times 278^{\prime \prime}$. Consult Superintendent of Typography and Design for further information.

## Copyfitting Suggestions

All book and pamphlet printing is based on 4-page units. The common multiples are $4-$ - 8 -, 12-, $16-$ - $24 \cdot$-, and 32 -page sections, or what are commonly known as "signatures." Wherever possible, you should plan for production in these multiples. Copyfitting in advance, then, could be an advantage if production and cost requirements must be met.

It is not always important that you know how much space or the number of pages your manuscript copy will make unless you are working under certain production or budget limitations which make it necessary to fit the copy into an exact or an approximate number of pages. Occasionally you will want to know how much type your copy will make.

Determining the number of lines or the number of pages of type your manuscript copy will make is often referred to as "copyfitting." Actually it is a transformation from typewritten copy to type or filmset lines and pages.

Preparing copy to be used in a dated publication is an example of necessity, as production schedules are generally based on an exact number of pages each month. Another reason would be where a large number of copies were to be printed and considerable savings could be realized by having your job come out in even signature units for highspeed web press production.

On the other hand, it may be more desirable to meet certain design requirements either in readability or in appearance where the selection of the typeface, the line length, and the space between the lines (leading) would be important factors in the needs of the job. In either situation, however, ascertaining the approximate number of pages may have certain advantages to the editor and would help him understand something about type use and what the size of his job might be.

The letters, or characters, on the commonly used typewriter-either elite or pica faces-are so designed that each receives the same amount of space in width. There is some difference in the number of characters per inch, elite getting 12 to the inch and pica only 10 . This is important to remember when measuring typewritten copy to determine the number of characters in one line. Be sure that you multiply the number of inches in the line by 12 for elite and 10 for pica copy to determine the total number of characters. There is no formula for counting proportionally spaced typewriter copy.

The length of the lower case alphabet in any typeface measured in printer "points" is used as a factor in establishing a space relationship of the various typefaces. For example, three typefaces which are commonly used in the GPO would have the following lower case alphabet length measurement:

| 10-point Modern | 134 points |
| :--- | :--- |
| 10-point Baskerville | 128 points |
| 10-point Garamond | 122 points |

Relating these faces in the amount of space they would occupy in the same size publication in the same line length and page depth, we would find that the Garamond, being much smaller in width, would require about 12 percent less space than Modern. This may not be important in a small pamphlet, but it could be extremely important for a large book of 500 or 1,000 pages printed in a run of 50,000 or more copies.

The simplest approach to copyfitting is to remember that you must know the number of type characters in the typeface you select in the line length, or measure, that you intend to use. Knowing this you can easily count the number of characters in one average line of typewritten copy with a ruler, measuring line length in inches and multiplying either by the figure 12 for elite or 10 for pica, and then determining the total characters on the manuscript page by multiplying this figure by the number of lines. This will give you the total number of characters in one page of copy. You then divide this by the number of characters in one line of type you have chosen, and you will have an approximation as to the number of lines of type one page of manuscript copy will make.

If your typewritten pages are fairly uniform, simply multiply the number of lines of type that one page of text copy will make by the number of pages of copy. You will then have the total number of type lines in your copy. You can then divide this figure by the number of lines of type in one page, and you will have an approximation of the number of pages your pamphlet or book will make. Add to this the number of pages required for illustrations and the necessary preliminary pages, if any, such as titles, contents, foreword, etc. plus allowance for the appendix or index, if they are to be included and you will have a total approximation.

## EXPLANATION OF "SET" SIZES

In addition to the alphabet length, in points, as the factor for determining the amount of space any given typeface will occupy, there is another commonly used in printing known as the "set" size. This, like the alphabet length in points, relates to the width relationship of one typeface to another, even though they may be the same point size (body height). The common point sizes in use are $6,8,10,11,12$, and 14 point; however, the typeface width is not always the same, and depends upon the design of the face.

To use the table shown here, one must first pick the point size and then select the "set" size which appears under the point-size heading; for example, if you selected Monotype Modern 8 point, the face is a 9 "set." You will note that it is wider than Baskerville and Bodoni, which are $81 / 2$ "set." Having found your "set" size in table I,

Table I.-Set sizes MONOTYPE

| Type name | Set sizes in- |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 6 pt. | 8 pt. | 10 pt . | 12 pt . |
| Modern | 6 | 9 | $10 \frac{1}{2}$ | 12 |
| Baskerville |  | 81 | 10 | 12 |
| Bodoni. | 7 | $8 \frac{1}{2}$ | 10 | $11 \frac{1}{2}$ |
| Bodoni Bold | 7 | $8 \frac{1}{2}$ | 10 | 12 |
| Bookman | $7 \frac{1}{4}$ | 9 | $10 \frac{1}{2}$ | 12 |
| Caslon (Oldstyle) |  | $7 \frac{1}{4}$ | 9 | 11 |
| Caslon (English) | $6 \frac{1}{2}$ | 8 | 10 | 12 |
| Century Expanded | 7 | 9 | $10 \frac{1}{2}$ | 12 |
| Garamond. | $5 \frac{1}{2}$ | $7 \frac{1}{2}$ | $9 \frac{1}{2}$ | $11 \frac{1}{2}$ |
| Garamond Bold | $6 \frac{3}{4}$ | $8 \frac{1}{4}$ | $9 \frac{1}{2}$ | 11 |
| Kennerley | 6 | $7 \frac{1}{2}$ | $9 \frac{1}{4}$ | $11 \frac{1}{4}$ |
| Sans Serif. |  | $8 \frac{1}{2}$ | 10 | $11 \frac{1}{2}$ |
| Stymie Med., Bold | 7 | $8 \frac{1}{2}$ | $10 \frac{1}{2}$ | $12 \frac{1}{2}$ |

then relate it to the "set" size in the table II "character count" selecting the length of the type line in picas in which the type is going to be set.

For example, the 8 -point Modern would be a 9 "set," and a line 26 picas wide would give you 76 type characters in the line. This is the figure that you would use to relate to the number of characters in one line, or one page, of typewritten manuscript copy.

Table II below provides the number of characters in the various line lengths of the typefaces commonly used and available for text composition at the Government Printing Office:

LINOTYPE AND INTERTYPE

| Type name | Set sizes in- |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6 pt. | 8 pt . | 9 pt . | 10 pt. | 11 pt . | 12 pt . | 14 pt . |
| Baskerville | 7 | $8 \frac{1}{2}$ |  | $9 \frac{1}{2}$ | $9 \frac{3}{4}$ | $10 \frac{1}{2}$ |  |
| Bodoni ${ }^{1}$ |  | $8 \frac{3}{4}$ |  | 10 |  | $10 \frac{1}{2}$ | 11 |
| Bodoni Book | $6 \frac{3}{4}$ | $8 \frac{1}{4}$ | 9 | $9 \frac{1}{2}$ |  | $10 \frac{1}{4}$ |  |
| Garamond ${ }^{1}$ | 7 | 8 |  | 9 | 912 | $10_{4}^{1}$ | $10^{\frac{1}{2}}$ |
| Granjon ${ }^{2}$ | 6 | $7 \frac{1}{4}$ | $7 \frac{3}{4}$ | $8 \frac{1}{2}$ | 9 | $9 \frac{1}{2}$ | $10 \frac{1}{4}$ |
| Vogue ${ }^{1}$. . | 7 | $7 \frac{3}{4}$ |  | $9 \frac{1}{4}$ |  | $10 \frac{1}{2}$ | 12 |

${ }^{1}$ In Job Section only. $\quad{ }^{2}$ In Linotype Section only.

Table II.-Character count

| Set size | Length of type line in picas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Set size |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |  |
| 6 | 22 | 26 | 31 | 35 | 39 | 44 | 48 | 52 | 57 | 61 | 66 | 70 | 74 | 79 | 84 | 88 | 92 | 96 | 100 | 105 | 110 | 114 | 118 | 123 | 127 | 132 | 6 |
| $6 \frac{1}{2}$ | 19 | 24 | 28 | 32 | 36 | 41 | 44 | 48 | 52 | 56 | 61 | 65 | 69 | 73 | 77 | 81 | 85 | 89 | 93 | 97 | 101 | 105 | 110 | 114 | 118 | 122 | $6 \frac{1}{2}$ |
| 7 | 17 | 21 | 25 | 29 | 34 | 38 | 41 | 45 | 49 | 52 | 56 | 60 | 64 | 68 | 71 | 75 | 79 | 82 | 86 | 90 | 94 | 98 | 101 | 105 | 109 | 113 | 7 |
| $7 \frac{1}{4}$ | 16 | 20 | 24 | 28 | 32 | 36 | 40 | 43 | 47 | 50 | 54 | 58 | 62 | 65 | 68 | 72 | 76 | 80 | 83 | 87 | 91 | 95 | 98 | 102 | 105 | 109 | $7 \frac{1}{4}$ |
| $7 \frac{1}{2}$ | 15 | 19 | 23 | 26 | 30 | 34 | 38 | 41 | 45 | 48 | 52 | 56 | 59 | 62 | 66 | 70 | 73 | 77 | 80 | 84 | 88 | 92 | 95 | 98 | 101 | 105 | $7 \frac{1}{2}$ |
| 8 |  | 18 | 21 | 24 | 28 | 32 | 36 | 39 | 42 | 46 | 49 | 52 | 56 | 59 | 62 | 66 | 69 | 72 | 75 | 79 | 82 | 85 | 89 | 92 | 95 | 99 | 8 |
| $8 \frac{1}{2}$ |  | 17 | 20 | 23 | 27 | 30 | 34 | 37 | 40 | 43 | 47 | 50 | 54 | 57 | 60 | 63 | 67 | 70 | 73 | 76 | 80 | 83 | 86 | 89 | 92 | 95 | $8 \frac{1}{2}$ |
| $8 \frac{3}{4}$ |  | 16 | 19 | 22 | 26 | 29 | 33 | 36 | 39 | 42 | 45 | 48 | 52 | 55 | 58 | 61 | 64 | 68 | 71 | 74 | 77 | 80 | 83 | 86 | 89 | 92 | $8 \frac{3}{4}$ |
| 9 |  | 15 | 18 | 21 | 25 | 28 | 31 | 35 | 38 | 41 | 44 | 47 | 50 | 53 | 56 | 59 | 62 | 65 | 68 | 71 | 73 | 76 | 79 | 82 | 85 | 88 | 9 |
| $9 \frac{1}{2}$ |  | 14 | 17 | 20 | 24 | 27 | 30 | 33 | 36 | 39 | 41 | 44 | 47 | 50 | 53 | 56 | 58 | 61 | 64 | 67 | 70 | 72 | 75 | 78 | 80 | 83 | $9 \frac{1}{2}$ |
| 10 |  |  | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 36 | 39 | 42 | 45 | 47 | 50 | 53 | 56 | 58 | 61 | 63 | 66 | 69 | 71 | 73 | 76 | 79 | 10 |
| $10 \frac{1}{4}$ |  |  | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 35 | 38 | 40 | 43 | 45 | 48 | 50 | 53 | 55 | 58 | 60 | 63 | 66 | 68 | 71 | 73 | 76 | $10 \frac{1}{4}$ |
| $10 \frac{1}{2}$ |  |  | 14 | 17 | 20 | 23 | 26 | 28 | 31 | 33 | 35 | 37 | 40 | 42 | 44 | 47 | 50 | 52 | 55 | 58 | 60 | 62 | 65 | 68 | 70 | 72 | $10^{\frac{1}{2}}$ |
| 11 |  |  |  | 16 | 18 | 21 | 24 | 27 | 29 | 31 | 33 | 35 | 38 | 40 | 43 | 45 | 47 | 50 | 53 | 55 | 57 | 59 | 61 | 64 | 66 | 68 | 11 |
| 12 |  |  |  | 14 | 16 | 19 | 22 | 24 | 26 | 28 | 30 | 33 | 35 | 37 | 40 | 42 | 44 | 46 | 48 | 51 | 53 | 55 | 57 | 59 | 61 | 63 | 12 |
| 14 |  |  |  | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 | 14 |

Modern (Linotype)
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Baskerville (Linotype)
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## Century Schoolbook (Fotosetter)

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## Cheltenham Condensed (Monotype)

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Cheltenham Bold Condensed (Linotype)
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## Times Roman (Linofilm)

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## Typewriter (Linotype)

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## Stymie Bold (Monotype)

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## Alternate Gothic (Monotype)

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Franklin Gothic (Monotype)
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## Futura Demibold (Linotype)

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Futura Demibold Condensed (Fotosetter)
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## Futura Medium (Fotosetter)

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## Lightface Gothic (Monotype)

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## News Gothic (Intertype)

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## News Gothic Bold (Intertype)

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## Spartan Book (Linofilm)

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## Spartan Heavy (Linofilm)

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merged in one vast and useless aggregate, devoid of either individual, local, or general interest. But the great collection of truths which they serve to swell may bear up the ark of a nation's hopes and confidence. The result may form a subject of national pride and gratulation, and may, like the ocean itself, become impressive to all nations from its grandeur. The mental eye may also follow back each separate stream to its source, and dwell with pleasure and instructions upon the scenes fertilized, refreshed, and gladdened in its progress. Such emotions of pride and pleasure cannot fail to be generally awakened by the evidences which a just appreciation of the wisdom of Congress has enabled the proper department to accumulate and classify, with greater accuracy and completeness than heretofore, of the progressive development and present stature of this important interest. The subject is grand in its outlines; but contemplated in its pervasive influence upon the welfare of the whole people, the dry and repulsive skeleton of mere facts and figures, presented in the official tables, gradually takes on the form, substance, and habiliments, and becomes animated with something of the life, activity, and beauty of a living economy. The statistics of looms, spindles, and factories, of furnaces and forges, of steamengines and sewing-machines, and of a thousand other instruments of creative industry, become the representatives of almost every form of national and individual happiness, exertion, aspiration, and power.
The mechanic arts--particularly in our country, where they are most diffused, and all but universal-appear to contribute more directly than any others to the general comfort and improvement of the people. All others are dependent upon them for the principal agents and instruments of their success. They are scarcely more subservient to the primary wants of mankind than to the higher ministrations of taste and refinement. The acquisition and diffusion of knowledge, the means of intercommunication and transportation, the comforts, enjoyments, and security of the fireside, and even the honor and integrity of the nation itself, are dependent upon the skill and enterprise of the manufacturer and the mechanician ; but the results of their labors are, from their nature, less obtrusive or obvious to the general apprehension than some others. The annual movements of our immense crops of grain, cotton, and other bulky staples, are easily appreciated. The pulsations of commerce may be counted by a superficial observer, in the arrival and departure of ships, and upon the records of the customhouse and the Exchange; but in the hands of the manufacturer a modicum of crude material undergoes a process of division, transformation, and elaboration, and then silently and unobtrusively disappears-diminished in bulk, but augmented, it may be, many hundred fold in valuein the ordinary channels of distribution, where it is often undistinguished from its foreign rival. It is only when the nation decennially takes its account of the total amount of manufactured goods pro-

Though Benjamin Robins was probably the first to give sound reasons, the fact that rifling was helpful had been known a long time. A 1542 barrel at Woolwich has six fine spiral grooves in the bore. Straight grooving had been applied to small arms as early as 1480 , and during the 1500 's straight grooving of musket bores was extensively practiced. Probably, rifling evolved from the early observation of the feathers on an arrowand from the practical results of cutting channels in a musket, originally to reduce fouling, then because it was found to improve accuracy of the shot. Rifled small-arm efficiency was clearly shown at Kings Mountain during the American Revolution. Rifling, by imparting a spin to the projectile, permitted the use of a long projectile with great accuracy.

In spite of earlier experiments, however, it was not until the 1840's that attempts to rifle cannon could be called successful. In 1846, Major Cavelli in Italy and Baron Wahrendorff in Germany independently produced rifled iron breech-loading cannon. The Cavelli gun had two spiral grooves into which fitted the $1 / 4$-inch projecting lugs of a long projectile (fig. 12a). Other attempts at what might be called rifling were Lancaster's ellipticalbore gun and the later development of a spiraling hexagonal-bore by Joseph Whitworth (fig. 12b). The English Whitworth was used by Confederate artillery. It was an efficient piece, though subject to easy fouling that made it dangerous.

Then, in 1855, England's Lord Armstrong designed a rifled breechloader that included so many improvements as to be revolutionary. This gun was rifled with a large number of grooves and fired lead-coated projectiles. Much of its success, however, was due to the built-up construction: hoops were shrunk on over the tube, with the fibers of the metal running in the directions most suitable for strength. Several United States muzzle-loading rifles of built-up construction were produced about the same time as the Armstrong and included the Chambers (1849), the Treadwell (1855), and the well-known Parrott of 1861 (figs. 12e and 13).

The German Krupp rifle had an especially successful breech mechanism. It was not a built-up gun, but depended on superior crucible steel for its strength. Cast steel had been tried as a gunmetal during the sixteenth and seventeenth centuries, but metallurgical knowledge of the early days could not produce sound castings. Steel was also used in other mid-nineteenth century rifles, such as the United States Wiard gun and the British Blakely, with its swollen, cast-iron breech hoop. Fort Pulaski National Monument, near Savannah, Ga., has a fine example of a 24 -pounder Blakely used by the Confederates in the 1862 defense of the fort.

The United States began intensive experimentation with rifled cannon late in the 1850 's, and a few rifled pieces were made by the South Boston Iron Foundry and also by the West Point Foundry at Cold Spring, N.Y. The first appearance of rifles in any quantity, however, was near the outset of the 1861 hostilities, when the Federal artillery was equipped with 300 wrought-iron 3 -inch guns (fig. 14e). This " 12 -pounder," which fired a 10 -pound projectile, was made by wrapping sheets of boiler iron around

I think it was about 1939 or 1940 when Dr. Henny made a special trip to Charleston, S.C., to investigate an ingenious amplifier of the extremely high-gain type which had been devised by Dr. Robert Taft. At that time Dr. Henny actually produced an "ionization cardiogrann" which could have been called an "electrokymogram" if we had happened to so name it. However, the results were not such as to lead us to continue along those particular lines.

Thus the real beginning of the EKY took place when Dr. Russell Morgan said to me one day, "Why don't you try a 931-A photomultiplier tube in place of the ionization chamber?" At about that same time Dr. Mountin sent Dr. Boone to us. I think you will be interested in how that good fortune came to us. Dr. Mountin had approached me with a request for suggestions regarding possible case-finding methods for heart disease. I mentioned my hopes that an instrument could be devised for producing "kymograms" with greater detail than can be had using the roentgen kymographic method. Dr. Mountin said, "I have an officer on my staff who is a cardiologist and a physiologist and who has at the same time a working knowledge of vacuum tube technics. If he were working with you and Dr. Henny, do you think it would make a difference?" I replied that it would make all the difference in the world because the ideas of Henny and myself needed a lot of time and energy that neither of us could spare. Shortly after that conversation Dr. Boone arrived in Philadelphia and things began to happen. Very soon, using the 931-A photomultiplier tube as suggested by Dr. Morgan, we began to produce usable tracings.

So much for historic background. At this point I have been asked to offer a sort of brief summary of this conference.

Electrokymography is with us, but it is like a growing child. It is giving us quite a bit of trouble. This trouble is of more than one kind.

First, we are having trouble with the apparatus, particularly with the "filter." Up to the present time no one has produced a satisfactory filter. There is a significant loss of fidelity with every filter that has been tried. And in some of the commercially available electrokymographs this loss of fidelity is one of major importance as it renders invisible many of the finer details of the movements we are trying to record. During this afternoon's session on techniques and apparatus, we may expect to hear of significant progress toward the solution of this problem of the filter.

Another unsolved problem is that of "calibration." At present, a centimeter of displacement on our EKY tracing may mean anything from a millimeter or less, to a centimeter or more, of heart border motion. Some of us have tried to sidestep this problem by making roentgen kymograms for absolute values using the EKY for recording fine detail and relative values. But we would still like to find a way of "calibrating" and I am sure that this afternoon we will hear about some real progress in this direction.

Entirely aside from these technical difficulties that have to do with the

Uncontrolled and unregulated the Colorado had little value. The yearly spring runoff followed by rainless months made any large irrigation or power development uncertain and unprofitable without control measures. Nor, was the undependable silt-laden flow of the river suitable for city water supplies. Also, further development in the area was infeasible; for already more land had been reclaimed for irrigation than could be sustained by depending on the natural flow of the river.

Dammed and under control all of these problems would be alleviated. And there were many possible damsites along the course of the Colorado.
The area tributary to the Colorado is, by nature, roughly divided into an upper and a lower basin. The dividing line falls at Lee Ferry, Ariz., a few miles south of the Arizona-Utah boundary.
As defined in the Colorado River Compact, the upper basin includes those parts of the States of Arizona, Colorado, New Mexico, Utah, and Wyoming within and from which waters naturally drain into the Colorado River system above Lee Ferry, and also all parts of those States located without the drainage area of the Colorado River system which are now or shall hereafter be beneficially served by waters diverted from the system above Lee Ferry; and the lower basin includes those parts of the States of Arizona, California, Nevada, New Mexico, and Utah within and from which waters naturally drain into the Colorado River system below Lee Ferry, and also all parts of those States located without the drainage area of the Colorado River system which are now or shall hereafter be beneficially served by waters diverted from the system below Lee Ferry.
The two basins are about equal in area and are separated by the "canyon region"-a 400 -mile bottleneck through which the Colorado has battered its way for countless eons of time. The gorges begin at Lee Ferry and end with Black Canyon.
A comprehensive plan of development required detailed data from both upper and lower basins. Bureau of Reclamation engineers investigated a total of 70 dam and reservoir sites along the entire course of the river.
The most suitable sites in the upper basin were: the Flaming Gorge site on the Green River in northern Utah, with a potential reservoir capacity of 4 million acre-feet; the Juniper site on the Yampa River in Colorado, with 1,500,000 acre-feet; and Dewey site on the Colorado in eastern Utah, with $2,370,000$ acre-feet.

All of the above sites were objectionable for several reasons. In the first place, neither site offered sufficient storage capacity for adequate river regulation. Another disadvantage was the distance from where regulation was most needed. Furthermore, hundreds of miles separated these sites from the irrigable fields of Arizona and California. Again, there were too many tributaries below these sites which might cause destructive floods.

In the lower basin two excellent sites were found--Boulder Canyon and Black Canyon. Each offered potential reservoir capacity of over $30,000,000$ acre-feet, but each site posed engineering problems of stupendous proportions.
say that so far as fidelity recording goes, it is a true counterpart of it. I don't believe that. There is a mass of movement of the aorta at this time and this density perhaps mimics the true pressure pulse. But I believe, just as you do, that true pressure pulse is only being mirrored by these events.

When the leak is slight, the incisura is preserved, and as the leak develops and as the valve spreads, this sort of thing happens. First of all, one has a normal situation, and then as the leak develops, this becomes attenuated and drifts downward eventually. As the leak is marked, it approximates a simple curve elevation and depression, and the incisura is buried way down here. You can follow it down in the tracing. And these are illustrated by slight moderate and marked leaks. So the answer to the question is, I am very sure (because I have studied the tracings and compared them to ours), that in marked leaks, incisuras disappear. We have some tracings, particularly one I can think of, with regard to what Dr. Luisada raised. We had a medical student whom we had, incidentally, been using for a normal. We listened to him after we had taken a tracing. We discovered he had a slight aortic leak. We have not seen any large leak where there was not one of these changes or predicrotic notch, if you want to call it that.

Positional movements, I think, are a source of the trouble of our timing. In other words, one finds, as we have on some occasions in one of the patients with aortic insufficiency, that the aorta apparently began its elevation after the elevation of the carotid pulse. If one leaves out of the situation the possibility of mechanical defects in lag or damping or other interfering phenomena, this is impossible. It can't happen. You can't have a pulse in the neck before you have it in the aorta; there must be other effects at work. So I believe the explanation that has been advanced is a valid one, namely, that there is probably movement of the aorta due to some such rigid effects, as Dr. Ring mentioned, away from the beam at the time the actual expulsion was taking place. I know of no other adequate explanation that will account for this sort of phenomenon.

One other thing I would like to mention is, that it is possible that the incisura may be absent. The incisural marking may be attenuated at the time of onset of ejection. It is true that in aortic insufficiency these things are so. You take pressure pulses and record them. In general, after you produce the leak, the diastolic level mounts. The next thing that happens is, since the time of ejection is determined by the diastolic pressure, there is a longer time element for it to rest before the point of ejection.

We believe that the quantity of blood is probably important. On inadequacy of heart sound recording, I agree with everything Dr. Landowne says. I think this was one of the first instruments that was made. I don't think the string galvanometer has been improved upon,
per mile gave good control. The project successfully has used aromatic solvents for this purpose during the past season.
The Imperial Irrigation District also used aromatic solvents during 1948 for the control of crayfish. An application of 26 gallons was sufficient to eliminate these pests from a ditch 10 feet wide and 1.8 miles long. The volume of water was reduced at the time of treatment to a depth of 1 foot with an estimated flow of 2 c.f.s. The total cost per mile was $\$ 12$. A 100 percent kill of crayfish was reported.

It is regretted that the hydrocarbons used for waterweed control also kill fish, because the Bureau of Reclamation is interested in the conservation of the Nation's wildlife. The Bureau has worked for many years with the Fish and Wildlife Service in helping protect wildlife and in developing game refuges on irrigation reservoirs. However, as Congress has appropriated funds to the Bureau for developing irrigation systems with the primary function of delivering water for irrigation purposes, the Bureau's and the water users' organization's first obligation is to the general welfare of all the water users which they serve. The water users must eventually repay the construction costs to the Treasury and in addition they must pay operation and maintenance expenses. This obligation is not being fulfilled if waterweed control methods which may cost hundreds of dollars per mile are used in order to prevent injury to a few fish, when the work can be done for a few dollars per mile. The research group in the Denver laboratory is continuing its work in developing more economical and permanent methods for waterweed control and its studies include the possibility of developing chemicals which will kill waterweeds and not injure fish.

Comparison of methods.-Attempts have been made to compare the cost of chemical control with that of chaining but the cost of mechanical elimination varies greatly between projects due to the difference in methods used, labor wage scales and other factors. It is the opinion of some project officials that the use of aromatic solvents is the most economical method for controlling waterweeds in ditches up to a certain size (this size may vary on different projects), but for large canals chaining may be cheaper than chemical control. This is largely due to the fact that the cost for chaining small ditches is more nearly the same as that for larger ones, while chemical costs are directly proportional to the size of the ditch.

Several factors should be taken into consideration in comparing the initial costs of these two methods. If chemicals gradually diminish the infestation through repeated applications, then savings may result over a period of years through the eventual elimination of much of the temporary control work which must be repeated year after year. Infestations may be kept localized with chemicals, whereas chaining definitely spreads weeds to other areas. Use of chemicals greatly reduce the number of workmen required to keep waterweeds under control at a time of the year when labor crews are needed for other operation and maintenance

If the package contains glass jars it should be marked "Fragile" to insure careful handling in transit.

The package should be sent railway express, prepaid, or, where there is need for speed, by air express, prepaid. When they are received by the Identification Division, the specimens will undergo various treatments which may necessitate further cutting, scraping, etc. In all cases, regardless of condition, the specimens will be returned after examination.

All of the foregoing matter has dealt with instances in which it has been assumed that all 10 fingers are available, or a sufficient number of the fingers of a deceased have been secured and impressions suitable for searching through the fingerprint files of the FBI have been recorded.

There will be cases, however, where only a few, or possibly only one, of the fingers has sufficient ridge detail for identification. In such instances a search through the FBI files would be impractical. This, however, does not preclude the possibility of making a positive identification by the use of the one finger. Though a search through the file is not possible, a comparison can be made with the fingerprints of individuals who it is thought the deceased may be or, in some instances, with the fingerprints of missing persons.

In this connection, where one or only a few fingers are forwarded to the FBI, the names of all possible victims should also be submitted. The fingerprints of those individuals, if available, will then be taken out of file and compared with the ridge detail on the finger of the deceased in an endeavor to establish a positive identification. Many such identifications have been effected.

In conjunction with the usual services afforded authorized law enforcement agencies, the services of an FBI fingerprint expert are also made available in those cases where expert testimony is necessary to establish the identity of the deceased through fingerprints, providing, of course, such an identification has been made.

Extreme caution should be exercised in the case of the chemicals previously mentioned in this article. Acetone, alcohol, benzine, and xylene are highly inflammable and should neither be used near open flames nor while the operator is smoking. The fumes given off by acetone, benzine, xylene, and formaldehyde are toxic and may cause sickness. They should be used in a well-ventilated room only. It is also suggested that the fingerprint examiner wear rubber gloves when using acetone, benzine, xylene, formaldehyde, potassium hydroxide, or sodium hydroxide. These chemicals will cause the skin to peel. Strong concentrations may cause burns.

In conclusion, it is pointed out that the procedures and techniques which have been described are those currently being used by the fingerprint experts of the FBI. These methods are fast and the results have been most satisfactory. This Bureau does not claim,
are not readily seen in the ground glass as there is lack of contrast between ridges and depressions. Accordingly, the lights, instead of being focused directly on the skin or finger, are placed to the side of the object so that the light is directed across the skin or finger, thus highlighting the ridges and shading the depressions.

In side lighting, two lights may be used. Better results are often obtained, however, by using only one light, such as a spotlight, the beam of which can be controlled to best advantage.

Transmitted light is used in cases in which the skin has peeled off or in which the dermis has been removed, cut, and scraped thin so that light will go through. The prepared skin is placed between two pieces of glass pressed together in order to flatten the skin or dermis and remove creases. By trimming some of the surplus skin or dermis, especially at the top, it may be more easily flattened. After the glass is properly mounted in front of the camera, the lights are placed behind it and light is directed through the skin. The ridge detail is brought into focus on the ground glass. Before the picture is actually taken it is suggested that the ground glass be checked by first using one light and then two lights to see which is more effective.

There will be instances in which the second layer of skin, cut and scraped thin enough to flatten out, fails when dry to have a sufficient contrast between ridges and depressions for purposes of photographing. The same piece of skin when soaked in xylene will show a marked contrast, which it loses on drying. This difficulty is overcome by photographing the skin while in solution, which can be done by placing the skin in a test tube or a small bottle of a size to keep the skin upright and the ridges toward the camera. The test tube or bottle is then filled with xylene.

If the skin is sufficiently thin, transmitted light may be used. Should it be found, however, that transmitted light is not effective, then direct light may be tried and the results checked in the ground glass (fig. 28).

When photographing a small curved surface such as a test tube, direct lighting will usually create a high light. If the high light as shown in the ground glass is over the ridge detail on the skin, a poor photograph will result. If the high light cannot be removed by rearranging the lights, then reflected light should be tried.

In order to effect reflected light a large piece of white paper, cardboard, or similar material is used. A hole is cut in the center of the paper or cardboard. This must be big enough for the camera lens to protrude through. The ends of the paper or board are curved toward the skin or finger to be photographed. The lamps which are to be used are placed facing the curved paper or cardboard in such fashion that the light will strike the paper or board and be reflected by the curved surface to the object.

The lamps should be close enough to the paper or board to give
consists of a 2-gallon supply tank with a hand plunger which forces the chemical through a pipe-the lower end of which is pointed and perforated. This pointed end is pushed into the soil with the foot resting on a step which can be adjusted to give the desired depth. The plunger which previously has been adjusted to give the desired dosage, is given one stroke which forces the chemical into the soil through the pipe perforations.
Carbon bisulphide is a liquid but soon evaporates when introduced into the soil. The resultant gas is heavier than air and moves downward and in a lateral direction, permeating the soil and killing the roots with which it comes in contact. The applications usually are made 18 inches apart with a dosage of 2 ounces for each injection. The depth at which the chemical is placed ranges from 4 to 6 inches depending on the type of soil. The 6 -inch applications are made in lighter soils and the 4 -inch in heavy soils. As each application is made the resulting hole should be tamped shut with the heel to prevent the gas from escaping. Before the chemical is applied the area should be cleared of all vegetation and then marked off to assure correct spacing.

As with other weed treatments the chemical should be applied at least 6 feet beyond the last plants in the patch. Carbon bisulphide has several advantages over sodium chlorate and similar chemicals in eradicating perennial weeds. It can be applied at any time during the summer months when favorable moisture conditions exist. It does not sterilize the soil because the gas quickly works out of the treated area. Grasses can spread quickly into treated areas, which eliminates the bare spots caused by chlorates.

Carbon bisulphide does have certain limitations which must be considered. It ordinarily costs more than chlorates. It also costs more to apply because it takes more time and labor. Carbon bisulphide requires a moist soil and is not effective if the soil is too dry or too wet. This can be regulated on croplands by irrigation but on ditchbanks it is necessary to wait until nature provides the proper moisture requirements. Poor results are obtained on weeds growing at the waterline of the ditch where the soil is continually saturated. For best results the soil should be of medium texture. Disappointment may be experienced if this chemical is used in a tight, heavy soil, or in a loose, sandy soil underlain with coarse gravel. Ground with cracks should be worked up and compacted before an application is made.
Carbon bisulphide is a very volatile liquid and the fumes are explosive. This herbicide must be handled with the same precautions as gasoline. Workers should not smoke near open containers of this herbicide or when applying the chemical. Every precaution should be taken to prevent ignition of the carbon bisulphide fumes by sparks from static electricity or other sources. Empty drums which have contained carbon bisulphide are particularly dangerous. For those having access to the Reclamation Manual Safety Handbook, please refer to volume 12, chapter 10.2, paragraph 3, for additional safety precautions to follow when using gaseous soil 66 约

In the aggregate product of the Fisheries there was an increase of 28.5 per cent. over their value in 1850 . The total value of the lake, river, shore, and deepsea fisheries amounted in 1860 to $\$ 12,924,092$. Of this amount $\$ 6,526,238$ in the whale and $\$ 2,774,204$ in the cod, mackerel, halibut, and other shore fisheries, belonged to the maritime industry of Massachusetts, and constituted nearly seventy-two per cent. of the whole. This favorite occupation of her enterprising sons has made Boston, which has been over two and a quarter centuries engaged in the business, the principal distributing fish market of the Union, and has raised the port of Gloucester to the third rank among New England seaports in the amount of its foreign commerce. The latter has become the largest seat of the domestic fisheries in the United States, if not in the world, and distributes the products to all the large cities of the Union and to foreign countries.
A slight decline in the value of the whale fishery arose from the increasing scarcity of the whale in its former haunts. The consequent deficiency of bone, teeth, and oil, as raw materials, proved embarrassing to some branches of manufacture, particularly those employing whalebone. The scarcity of whale and other fish oils in the arts has been supplied by an increased production of lard oil, and especially by that beneficent law of compensation which pervades the economy of nature, and when one provision fails her children, opens to them another in the exhaustless storehouse of her material resources, or leads out their mental energies upon new paths of discovery for the supply of their own wants. Thus, when mankind was about to emerge from the simplicity of the primitive and pastoral ages, the more soft and fusible metals no longer sufficed for the artificer, and veins of iron ore revealed their wealth and use in the supply of his more artificial wants, and became potent agents of his future progress. When the elaboration of the metals and other igneous arts were fast sweeping the forests from the earth, the exhaustless treasures of fossil fuel, stored for his future use, were disclosed to man, and when the artificial sources of oil seemed about to fail, a substitute was discovered flowing in almost perennial fountains from the depths of these same carboniferous strata. A decline of the cod and whale fisheries is, nevertheless, to be regretted, as they have been from the earliest period of our history the nurseries of seamen and of our naval and commercial marine, and therefore contributing to the national defence, to foreign commerce, ship-building, agriculture, and other important interests.

Petroledm-An important development of the natural resources of the country, and a valuable addition to its exports, have been made by the discovery, within 2 or 3 years, that certain indications, known to the aboriginal and early European inhabitants of the western country, of natural reservoirs of inflammable oil existing upon the headwaters of the Alleghany River in New York and Pennsylvania, were but the clue to apparently inexhaustible supplies of native oil, accessible at no great depth throughout an extended belt of country, embracing the bituminous coal measures of several States.

Petroleum, rock, or mineral oil, a natural product of the decomposition of organic matter, emitted from the soil in various formations, particularly those of rock salt, was known and employed to some extent by the ancients, having been
than $1,000,000$ of souls than the whole population in 1810 , and nearly as great as the entire number of people in 1820. That the whole of this gain is not from natural increase, but is, in part, derived from the influx of foreigners seeking here homes for themselves and their children, is a fact which may justly enhance rather than detract from the satisfaction wherewith we should regard this augmentation of our numbers.
Thus far in our history no State has declined in population. Vermont has remained nearly stationary, and is saved from a positive loss of inhabitants by only one-third of one per cent. New Hampshire, likewise, has gained but slowly, her increment being only 8,097 , or two and one-half per cent. on that of 1850 . Maine has made the satisfactory increase of 45,110 , or 7.74 per cent. The old agricultural States may be said to be filled up, so far as regards the resources adapted to a rural population in the present condition of agricultural science. The conditions of their increase undergo a change upon the general occupation and allotment of their areas. Manufactures and commerce, then, come in to supply the means of subsistence to an excess of inhabitants beyond what the ordinary cultivation of the soil can sustain. This point in the progress of population has been reached, and, perhaps, passed in most, if not all, of the New England States. But while statistical science may demonstrate within narrow limits the number of persons who may extract a subsistence from each square mile of arable land, it cannot compute with any reasonable approach to certainty the additional population, resident on the same soil, which may obtain its living by the thousand branches of artificial industry which the demands of society and civilization have created.
South Carolina has made slower progress during the last term than any other [State] in the south, having advanced only from 27.28 to 28.72 inhabitants to the square mile. Tennessee, it will be observed has made but the moderate gain of 10.68 per cent. The next lowest in the rate of increase in the list of southern States is Virginia, whose gain upon her aggregate population, in 1850, was equal to 12.29 per cent.

These are examples of the States wherein the population has advanced with slowest progress the past ten years. Turning now to the States which have made the most rapid advance, we find that New York has increased at the rate of 25.29 per cent. The free colored population has fallen off 64 since 1850 , a diminution to be accounted for probably by the operation of the fugitive slave law, which induced many colored persons to migrate further north.
The gain of Pennsylvania has been in round numbers 595,000 . In that State the free colored have increased about 3,000 . The greater mildness of the climate and a milder type of the prejudices connected with this class of population, the result of benevolent influences and its proximity to the slave-holding States, may account for the fact that this race holds its own in Pennsylvania, while undergoing a diminution

## INTERTYPE and LINOTYPE FACES

 in LINOTYPE SECTIONShowing fonts and their matrix and case numbers, number of fonts to each size, and their mixing combinations

Case 10L6 6 point No. 12 with Italic and Small Caps (for sidenotes only) (6 622 )——
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvu:xyz

## 6 point leaded

If timre be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night ; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again ; and what we call time enough, always prove little enough : Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult but industry all easy, as Poor Richard says, and he that

MACHINE SET 5-25 1 font
AbCDEFGHIJKLMNOPQRSTUYWXI\% 1234567890 1231567890

## SPECIAL CHARACTERS




# (Linotype) MODERN 

Case 1L6 6 point Modern No. 1 with Italic and Small Caps ( $6 \Delta 2$ or 553)-L-M-J
Will run in combination with Bodoni Bold, Century Bold, or Futura Demibold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wast ing time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough : Let us then up and be doing. and doing to the purpose ; so by dillgence shall we do more with less perplexity. Sloth makes all things difficult

## abcdefghijklmnopqrstu $\vee w x y z$ abcdefghijklmnopqrstuvwxyz

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says. the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again and what we call time enough, alwass proves little enough : Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so

Case 1 L8 8 point Modern No. 1 with Italic and Small Caps ( $8 \Delta 98$ or 664)—L-M-J MACHINE SET 23 fonts
Will run in combination with Baskerville Bold, Bodoni Bold, Bodoni Modern, Century Bold, Clarendon Futura Demibold, Garamond Bold, or Ionic

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so

| abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |
| :--- | :---: | :---: |
| abcaefghijklmnopqrstuvwxyz | 1234567890 | $123456 \% 890$ |

abcaefghijklmnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce

Case 1 L10 10 point Modern No. 6 with Italic and Small Caps ( $10 \triangle 14$ or 753 )——-M-J MACHINE SET 93 fonts Will run in combination with Baskerville Bold, Bodoni Bold, Bodoni Modern, Century Bold, Clarendon, Futura Demibold, Garamond Bold, or Ionic
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abedefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

1234567890
1234567890
1234567890

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough : Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size... | 73/4 | 9 | 101/2 |  |  |
| Characters Per Pica....... | 3.44 | 2.96 | 2.54 |  | () 大EE $1 / 21 / 31 / 31 / 43 / 41 / 85 / 87 / 8$------ |
| Alphabet Length (Points).- | 98 | 114 | 133 |  |  |

## ANTIQUE (Linotype)

Case 108L6 with Case 114 L 66 point Antique No. 1 with 6 point Clarendon No. 1 (2058)—L
abcdefghijklmnopqrstuvwxyz
MACHINE SET

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not

Case 108 L 7 point Antique No. 1, single letter, 8 point low alinement (7 $\triangle 47$ )—L

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz
211 font

7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

Case $108 \mathrm{LL} 10 \quad 10$ point Antique No. 1, single letter (10 $\triangle 92$ )-L $\quad$ MACHINE SET $\quad$ No bridge notch 1 font

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall

| TYPE SIZE | 6 | 7 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.-. | 71/2 | 81/4 | 101/2 |  |  |
| Characters Per Pica........ | 3.55 | 3.20 | 2.52 |  | I/2 1/4 3/4 1/8 3/8 5/8 7/8 ----- |
| Alphabet Length (Points)..- | 96 | 107 | 135 |  |  |

## BASKERVILLE (Linotype)

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy as Poor
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
1234567890

1234567890
1234567890
I 234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
ABCDEFGHI JKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
1234567890

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while lazi-

Case 48L11 11 point Baskerville with Italic and Small Caps (854)—L-F MACHINE SET 3 and 4
Will run in combination with Baskerville Bold

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABGDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 | I234567890 |

## 11 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHI JKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
1234567890

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

Case 48L18 18 point Baskerville with Italic (1-B)-L-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvrexyz

| TYPE SIZE | 6 | 8 | 10 | 11 | 12 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size |  | $81 / 2$ | 91/2 | 10 | 111/2 | 141/2 |
| Characters Per Pica |  | 3. 13 | 2.81 | 2.67 | 2.32 | 1.83 |
| Alphabet Length (Points)... |  | 107 | 123 | 128 | 147 | 187 |

## SPECIAL CHARACTERS





8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor

## abcdefghijklmnopqrstuvwxyz <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> 1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 11 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says,

Case 49L12 12 point Baskerville Bold with Italic (3109)—L-M Old style figures run pi MACHINE SET 24 fonts Will run in combination with Baskerville

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> abcdefghijklmnopqrstuvwxyz <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> 1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

| TYPE SIZE | 8 | 10 | 11 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.. | 81/2 | 93/4 | 101/4 | 113/4 |  |
| Characters Per Pica ... | 3.13 | 2.73 | 2.60 | 2.27 | $3 / 8$ 5/8 7/8 1234567890 -- |
| Alphabet Length (Points).. | 108 | 124 | 132 | 150 |  |

[^2]abcdefghijklmnopqrstuvwxyz
abcdejghijklmnopqrstuvwxyz

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enougb, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and

Case 32L8 8 point Bodoni Book with Italic and Small Caps ( $8 \triangle 280$ or 693)-L-J-Lf MACHINE SET 2 and 5 fonts Will run in combination with Bodoni Bold, Bodoni Modern, or Futura Demibold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPORSTUVWXYZ
1234567890 1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds,

Case 32 L 1010 point Bodoni Book with Italic and Small Caps ( $10 \triangle 250$ or 801 )—L-J-Lf MACHINE SET 4 Will run in combination with Bodoni Bold, Bodoni Modern, or Futura Demibold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVW XYZ <br> abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWxyz 1234567890 abcdefghijklmnopqrstuvwxyz <br> 1234567890

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things diffcult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

Case 32L12 12 point Bodoni Book with Italic and Small Caps (12 $\triangle 186$ or 915)——-Lf MACHINE SET 3 and 5 Will run in combination with Bodoni Bold, Bodoni Modern, or Futura Demibold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 ABCDEFGHIJKLMNOPQRSTUVW XYZ
abcdefghijklmnopqrstuvwxyz
1234567890

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry

| TYPE SIZE | 6 | 8 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: |
| Set Size. | 61/2 | 8 | 91/2 | 103/4 |
| Characters Per Pica. | 4. 10 | 3.33 | 2.81 | 2.48 |
| Alphabet Length (Points).. | 81 | 103 | 122 | 137 |

## SPECIAL CHARACTERS




6 point solid
If tine be of all thinge the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tellos us, lost time is never found again; and what we call time enough, alwave proves little enough: Let us then up and be always proven litie enough: Let us then up and be loing, and coing to the purpose, so by dingence hall we do more with less perplexity. Sioth makes all things difficult, but industry all easy, as Poor lichard siss, and lie that riseth late must trot all

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litte enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity, bloth makes all thinge difficult, but industry all easy, as Poor fichard says, and he that riseth late munt trot all day, and shall scarce overtake his business at night; while laziness travels no slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy buiness, let not that drive thee, and early to bed, and early

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of atl things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again: and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things
abedefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough : Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that

1234567890
1234567890

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVIVXYZ

abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz <br> 1234567890 ABCDEFGHIJKLMNOPQRSTUVW XYZ <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting tine must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.- | 71/4 | 91/4 | 11 | 121/4 |  |
| Characters Per Pica .... | 3.67 | 2.88 | 2.42 | 2.18 |  |
| Alphabet Length (Points).. | 92 | 118 | 140 | 158 |  |


| 5 L 2 with Case 36 L 1212 point Bodoni Italic with It | oint alinement (12 $\triangle$ 304)-L MAC | and 25 2 fonts |
| :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVW XYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABGDEFGHHKLMNOPQRSTUKWXYZ | abedefghijhtmnopqrsturwxyz | 1234567890 |

Case 35 L 14 with Case 36L14 14 point Bodoni Italic with Italic Canceled, 14 point alinement (14 1 182)—L MACHINE SET 23 and $25 \quad 1$ font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABGDFFGHHKLMNOPQRSTUKWXYZ
abedefghijlehnnopqFstuvaxyzz 1234567890

| ABCDEFGHIJKHMNOPQRSTUVWXYZ | albedefghijklmanopqretuvwxyz | 1234567890 |
| :---: | :---: | :---: |
| ABCDEFGHIJKLMNDPQRSTUVWXYZ | abedefghijlelmmopqrstuewxyz | 1234567890 |

# ABCIDEIFGHIJKLMNOPQIRSTUVWXYZ <br> abedefghijklmmopqristuvwxyz 1234567890 ABCDEFGHISKLMNOPQRSTUVWXYZ <br> abcdefghijlelmmopqrestuvwxyz <br> 1234567890 

# ABCDEFGHIJKLMNOPQRSTUVWXYZ albcdefghijklmmoparstuvwxyz AIBCDEFGHIJKLMNDPQIRSTUVWXY'Z abedefghijhlmmopqustuvwoxyz 

Case 105L6 with Case 114L8 6 point Boldface No. 1 with 8 point Clarendon No. 1 (2059)—L
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abedefghijklmmopqrstuvwayz
abcdefghijklmnopqrstuvwxyz

1234567890
1234567890
(Linotype) BOLDFACE NO. 1 MACHINE SET 22 font 221 font
$\mathbf{1 2 3 4 5 6 7 8 9 0}$ 1234567890

Case 105L8 8 point Boldface No. 1, single letter ( $8 \triangle 15$ )—L ABCDEFGHIJKLMNOPQRSTUVWXYZ

|  | MACHINE SET | 21 | 1 font |
| :--- | :---: | :---: | :---: |
| abcdefghijklmnopqrstuvwxyz |  | $\mathbf{1 2 3 4 5 6 7 8 9 0}$ |  |

[^3]
## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity Sloth makes all thines difficult but industry all

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we

Case 15 L 88 point Century Expanded with Italic and Small Caps ( $8 \Delta 26$ )—L-M-J-Lf-Lt

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do
abedefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all


Case 15 L 10 with Case 72L10 10 pt. Century Exp. with 10 pt. Cheltenham Bold ( $10 \triangle 208$ )-L MACHINE SET No bridge notch 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
Case 15 L 1010 point Century Expanded with Italic and Small Caps ( $10 \triangle 16$ or 756 )-L-M-J-Lf-Lt MACHINE SET 213 fonts

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz <br> 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

## ABCDEFGHIJ KLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all
Case 15L12 12 point Century Expanded with Italic and Small Caps (12 $\triangle 22$ )—L-M-J-Lf-Lt 22 fonts

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 71/4 | 91/4 | 11 | 121/2 |  | 18 |  |
| Characters Per Pica | 3.67 | 2.88 | 2.42 | 2.13 |  | 1. 48 |  |
| Alphabet Length (Points)... | 93 | 118 | 141 | 159 |  | 229 |  |

Case 17L6 6 point Century Bold with Italic (2057)—L-M-J-Lf-Lt
Will run in combination with Modern
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
(Linotype) CENTURY BOLD MACHINE SET $21 \quad 2$ fonts abcdefghijklmnopqrstuwwxyz 1234567890 abcdefghijklmnopqrstuvioxyz 1234567890
Case 17 L8 8 point Century Bold with Italic ( $8 \triangle 308$ or 708 )—L-M-J-Lf-Lt MACHINE SET 22 fonts

Will run in combination with Century Expanded or Modern

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
abcdefghijklmnopqrstuvwxyz

1234567890

MACHINE SET
21
12 fonts
Will run in combination with Modern

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :---: | :---: | :---: |
| $A B C D E F G H I J K L M N O P Q R S T U V W X Y Z$ | abcdef ghijklmnopqrstuvwxyz | 1234567890 |
| Case 17L12 with Case 101 L 1012 point Century Bold with 10 point Half T | Title (12ه192 or 1952)-L MACHINE SET | 2-22 1 font |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| Case 17L12 12 point Century Bold with Italic (926)-L-M-J-Lf-Lt | MACHINE SET | 22.2 fonts |

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
1234567890

| 1714 | machine set | 2 and $5 \quad 2$ fonts |
| :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |
| abcdef ghijklmnopqrstuvwxyz |  |  |

(Linotype) CENTURY BOLD with CENTURY BOLD CANCELED
Case 19 L 10 with Case 20 L 1010 point Century Bold with Century Bold Canceled, 14 point alinement ( $10 \triangle 368$ )-L MACHINE SET $25 \quad 1$ font $\begin{array}{lll}\text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & \text { abedefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { ABGDEFGHIJKLMNOPQRSTUVKYYZ } & \text { abedefghijklm } & 1234567890\end{array}$

Case 19 L 12 with Case 20 L 1212 point Century Bold with Century Bold Canceled, 14 point alinement ( $12 \triangle 306$ )-L MACHINE SET $22 \quad 3$ fonts ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHHKLMNOPQRSTUWWXYZ abedefghijkłmnopqristurwxyz 1234567890

Case 19 L 14 with Case 20 L 1414 point Century Bold with Century Bold Canceled, 14 point alinement (14 $\triangle 184$ )-L MACHINE SET 24 and 251 font

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |
| :--- | :--- |
| abcdefghijklmnopqrstuvWxyZ |  |
| ABCDEFGHIJKLMNOPQRSTUWWXYZ | 1234567890 |
| abedefghijklm\&opqrstuwwyz |  |

## CHELTENHAM BOLD CONDENSED (Linotype)



Case 74L14 14 point Cheltenham Bold Condensed with Italic ( $14 \triangle 46$ or 966 )—L 22 MACHINE SET 1 font

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

## CHELTENHAM BOLD (Linotype)

Case 72 L 1818 point Cheltenham Bold ( $18 \triangle 97$ )—L-J MACHINE SET

## CHELTENHAM BOLD EXTRA CONDENSED (Linotype)

Case 75 L 1818 point Cheltenham Bold Extra Condensed (422)-L-J


## CLARENDON (Linotype)



8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

ABCDEFGHIJKLMNOPQRSTUVWXYZ
10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,
abcdefghijklmnopqrstuvwxyz
1234567890
10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 73/4 | 9 | 93/4 |  |  |
| Characters Per Pica .-. | 3.44 | 2.96 | 2.73 |  |  |
| Alphabet Length (Points) | 98 | 115 | 124 |  |  |

## (Linotype) CLARENDON CONDENSED with TITLE CONDENSED

| Case $115 L 12$ with Case $103 L 12$ | 12 point Clarendon Condensed with 12 point Title condensed (900)—L | MACHINE SET | 24 |
| :--- | :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvWXYZ | 1234567890 |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abedefghijklmnopqistuvWXYZ | 1234567890 |  |

## (Linotype) CONGRESSIONAL

Case 24L14 14 point Congressional Plain with Small Caps and Canceled (14 $\triangle 6$ )—— MACHINE SET 20 fonts

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |
| АВЄDEPGHHFLMMEPQRSTUYWVYYZ | abedefonijklmanopqusturwxyz | $123456789 \theta$ |
| АВЄDEFG\#\#FKLMN日PQRSTEYWXYZ |  | 1294567890 |
| Case 25L14 14 point Congressional Italic with Small Caps and Canceled | 8)-L MACHINE SET | 3 and 420 fonts |

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijllmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234564890 4BCDEFGHIJKLHNOPQRSTUKHYYZ Abedefghijhmmapqustuwny 1234567890

Case 2 L 1212 point De Vinne with Italic and Small Caps ( $12 \triangle 14$ or 881 )—L MACHINE SET 5-25 22 fonts Will run in combination with Bodoni Bold, Bodoni Modern, or Century Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrestuvwxyz
1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. |  |  |  | 121/2 |  |
| Characters Per Pica |  |  |  | 2.13 |  |
| Alphabet Length (Points).. |  |  |  | 161 |  |


| 30 L 6 | 2) Eulogy | MACHINE SET | 1-21 | font |
| :---: | :---: | :---: | :---: | :---: |
| BCDEFGHIJKLMNOPORSTUVWXYZ | bedefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUYWXY |  | 234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz |  |  | 1234567890 |
| 6 point solid | 6 point leaded |  |  |  |
| If time be of all things the most precious, | If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, |  |  |  |
| wasting time must be, as Poor Richard says, |  |  |  |  |
| e greatest prodigality; since, as he elsewhere lls us, lost time is never found again; and |  |  |  |  |
| what we call time enough, always proves little | and what we call time enough, always proves little enough: Let us then up and be doing, |  |  |  |
| enough: Let us then up and be doing, and | nrakes all things difficult, but industry all easy, as Poor Richard says, and he that riseth |  |  |  |
| oing to the purpose; so by diligence shall we more with less perplexity. Sloth makes all | late must trot all day, and shall scarce overtake his business at night; while laziness |  |  |  |
| ings diffeult, but industry all easy, as Poor |  |  |  |  |

Case 30 L8 8 point No. 16 with Italic and Small Caps (8 $\triangle 54$ ) Eulogy-L I MACHINE SET 2-21 I ABCDEFGHIJKLMNOPQRSTUVWXYZ abcilefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 ABCDEFGIIIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less per-

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

Case 30 L 1010 point No. 16 with Italic and Small Caps ( $10 \triangle 48$ or 809 ) Eulogy-L MACHINE SET 1-21 4 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqristuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be do-

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less per-

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 8 | 10 | 111/2 | 131/4 |  |
| Characters Per Pica ... | 3.33 | 2.67 | 2.32 | 2.00 |  |
| Alphabet Length (Points). | 104 | 127 | 146 | 171 |  |


| Case 125L6 6 point Futura Light with Italic (2167) |  | HAND SET | 25 | 1 font |
| :---: | :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abedefghijklmnapqrstuvwxyz |  |  | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdelghijkImnapqrstuvwxyz |  |  | 1234567890 |
| Case 125L8 8 point Futura Light with Italic (2318) |  | HAND SET | 23-24 | 1 font |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | obcdefghijklmnopqrstuvwxyz |  |  | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrsturwxyz |  |  | 1234567890 |
| Case 125L10 10 point Futura Light with Italic (1853) |  | HAND SET | 24 | 1 font |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz |  |  | 34567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijk/mnopqrstuvwxyz |  |  | 34567890 |

(Linotype) FUTURA DEMIBOLD

Case 128L6 6 point Futura Demibold with Italic (2164)—L
Will run in combination with Bodoni Book, Garamond, or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough always proves liftle enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake
abcdefghijkImnopqrstuvwxyz
abcdefghijkimnopqrsfuvwxyz

Case 128L8 8 point Futura Demibold with Italic (2315)
1234567890
1234567890

MACHINE SET
25
6 fonts
Will run in combination with Bodoni Book or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; sa by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business af night; while laziness travels so slowly that poverty soon overtakes him, as we read in Poor Richard who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

Case 128 L 1010 point Futura Demibold with Italic (1850)—L-F Italic unavailable in Fotosetter MACHINE SET $3-23 \quad 8$ fonts Will run in combination with Baskerville, Bodoni Book, Granjon, or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the great prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be
abcdefghijklmnopqrstuvwxyz
abcdefghijk/mnopqrsfuvwxyz
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 128L12 12 point Futura Demibold with Italic (2010)—_-F Italic unavailable in Fotosetter MACHINE SET 4-24 4 fonts Will run in combination with Baskerville or Bodoni Book

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijkImnopqrsfuvwxyz
1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall


## GARAMOND BOLD (Linotype)

Case 46L8 8 point Garamond Bold with Italic ( $8 \triangle 476$ )-L-M-J-F

| MACHINE SET |  |
| :--- | ---: |
|  |  |
| $Z$ | 123 fonts |
| $z$ | 1234567890 |
| $z$ |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we

Case 46L10 10 point Garamond Bold with Italic (10 4436 )—L-M-J-F MACHINE SET 5-25 5 fonts Will run in combination with Baskerville, Granjon, or Modern

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at

Case 46L12 12 point Garamond Bold with Italic (12ه452)—L-M-J-F MACHINE SET 3-23 3 fonts Will run in combination with Baskerville or Granjon
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall

| TYPE SIZE | 8 | 10 | 12 | 14 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.- | 83/4 | 10 | 11 | 141/2 |  |
| Characters Per Pica.... | 3.04 | 2.67 | 2.42 | 1.83 |  |
| Alphabet Length (Points).- | 112 | 129 | 141 | 187 |  |

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 

(Linotype) GARAMOND

Case 44L6 6 point Garamond with Italic and Small Caps (1558)—L-J
Will run in combination with Futura Demibold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy.

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.-- | 63/4 |  |  |  |  |
| Characters Per Pica ----.- | 3.95 |  |  |  |  |
| Alphabet Length (Points).- | 86 |  |  |  |  |

(Linotype) GRANJON

| Case 43L8 | 8 point Granjon with Italic and Small Caps ( $8 \triangle 386$ )-L |  | MACHINE SET |  | 5-25 | 7 fonts |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Will run in combination with Garamond Bold or Memphis Bold. Lining Figures run pi and will not be used unless copy is specifically marked for same |  |  |  |  |
| ABCDEFG | JKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrsturwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 123 |  | 1234567890 |
| $A B C D E F G F$ | IJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | I234567890 | 1234 |  | 1234567890 |

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things dificult, but industry all easy, as Poor Richard says, and he that riseth late

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee;

Case 43L10 10 point Granjon with Italic and Small Caps ( $10 \triangle 318$ )—L MACHINE SET 9 fonts Will run in combination with Futura Demibold, Garamond Bold, or Memphis Bold. Lining Figures run pi and will not be used unless copy is specifically marked for same

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz $1234567890 \quad 12345678901234567890 \quad 1234567890$

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

| TYPE SIZE | 8 | 10 | 12 | 14 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 73/4 | 91/4 | 103/4 | 12 |  |
| Characters Per Pica_- | 3.44 | 2.88 | 2.48 | 2.22 | ct st $\underset{\sim}{\text { f }} \mathrm{f}$, f. f- fa fe fo fr fs ft fu fy ff ff, ff. ff- ffa ffo ffr ffs ffu ffy QU Qu |
| Alphabet Length (Points).. | 98 | 117 | 137 | 153 | Va Ye Yo Wa We Wo Ya Ye Yo FA PA TA VA WA YA 11/4 1/2 3/4 1/3 2/3 1/8 3/8 5/8 7/8 |

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

12 point solid
If time be of all things the most perecious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

Case 43L14 14 point Granjon with Italic and Small Caps ( $14 \triangle 170$ )-L

| abcdefghijklmnopqrstuvwxyz | I234567890 |
| :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | $I 234567890$ |
| 1234567890 | 1234567890 |

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

|  | MACHINE SET | 1-21 |
| :--- | :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | fonts |  |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
| I234567890 $\quad 1234567890$ | 1234567890 |  |



Case 43 L 2424 point Granjon ( $24 \triangle 683$ ), Italic and Small Caps ( $24 \triangle 840$ ), single letter
hand set
1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopgrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

(Linotype) IONIC NO. 5

Case 13 L 66 point Ionic No. 5 with Italic and Small Caps ( $6 \triangle 302$ )-L<br>ABCDEFGHIJKLMNOPQRSTUVWXYZ<br>ABCDEFGHIJKLMNOPQRSTUVWXYZ<br>abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy

| Case $13 L 61 / 2$ | $61 / 2$ point lonic No. 5 with Italic and Small Caps $(61 / 2 \triangle 6)-L-J$ | MACHINE SET | 23 | fonts |
| :--- | ---: | ---: | ---: | ---: | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |  |  |

## $61 / 2$ point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

61/2 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read

$71 / 2$ point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things diffi-
$71 / 2$ point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

| Case 13L71/2 with Case 106L71/2 $71 / 2$ point Ionic | $2(71 / 2 \triangle 2)-L \quad$ MACHINE SET | 23-25 2 fonts |
| :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |


| TYPE SIZE | 6 | 61/2 | 71/2 | 8 | 10 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size....-- | 8 | 81/2 | 91/4 | 93/4 | 121/4 | 无めæœ@ |
| Characters Per Pica .----- | 3.33 | 3.13 | 2.88 | 2.73 | 2. 18 |  |
| Alphabet Length (Points). | 102 | 109 | 119 | 124 | 156 |  |

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality: since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

Case 12 L 10 with Case 101 L 810 point Ionic No. 1 with 8 point Half Title ( $10 \triangle 256$ or 1811 )———M 2 MACHINE SET 22 Will run in combination with Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKIMNOPQRSTUVWKYZ <br> $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves lit-

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough alway proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

## MEMPHIS MEDIUM with MEMPHIS BOLD (Linotype)

Case 148L8 with Case 149 L8 8 point Memphis Medium with 8 point Memphis Bold ( $8 \triangle 488$ )—L MACHINE SET 4 - $24 \quad$ fonts
Will run in combination with Baskerville or Granjon

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor

| abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

Case 148L10 with Case 149L10 10 point Memphis Medium with 10 point Memphis Bold (10 $\triangle 454$ )—L MACHINE SET $\mathbf{5 - 2 5}$ fonts Will run in combination with Baskerville or Granjon

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

1234567890
1234567890

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS <br>  $\begin{array}{lllllllll}1 / 2 & 1 / 4 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 6 & 7 / 8 & 1 / 5 & 2 / 5\end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size |  | 8 | 101/4 | 131/4 |  |
| Characters Per |  | 3.33 | 2.60 | 2.00 |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890


#### Abstract

12 point solid If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call time enough,


12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less
(Linotype) No. 21

Case 1 L9 9 pt. No. 21 with Italic and Small Caps (9 ${ }^{60}$ )-L
ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but
abcdefghijklmnopqrstuvwxyz

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty

Case 1 L11 11 point No. 21 with Italic and Small Caps $(11 \triangle 56)-L$ ABCDEFGHIJKLMNOPQRSTUYWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

|  | MACHINE SET |
| :--- | ---: |
| abcdefghijklmnopqrstuvwxyz | 24 |
| abcdefghijkimnopqrstuvwxyz | 1234567890 |
|  | 1234567890 |
|  | 1234567890 |

## 11 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us. lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing. and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and

| TYPE SIZE | 6 | 8 | 9 | 11 | SPECIAL CHARACTERS <br>  ※ ※ $1 / 21 / 43 / 41 / 83 / 85 / 8 \pi / 8 \ldots .$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. |  |  | 9 | 103/4 |  |
| Characters Per Pica_ |  |  | 2.96 | 2.48 |  |
| Alphabet Length (Points).. |  |  | 114 | 139 |  |

NEWS GOTHIC with NEWS GOTHIC BOLD (Linotype)
Case 177 L 6 with Case 179L6 6 point News Gothic with News Gothic Bold (3053)—L-M-J
Will run in combination with Garamond, News Gothic Italic, or News Gothic Condensed with Bold Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the ing time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells
us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with
less perplexity. Sloth makes all things difficult, less perplexity. Sloth makes all things difficult,
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890

Case 177 L 7 with Case $179 \mathrm{L7} 7$ point News Gothic with News Gothic Bold (2198)———J
MACHINE SET $21 \quad 2$ fonts
Will run in combination with News Gothic Italic
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 abcdefghijklmnopqrstuvwxyz

1234567890

7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 177 L 8 with Case 179 L 88 point News Gothic with News Gothic Bold (2362)—L-M-J 23 fonts Will run in combination with Baskerville, Garamond, News Gothic Italic, or News Gothic Condensed with Bold Condensed

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz 8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says; and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 177 L9 with Case 179L9 9 point News Gothic with News Gothic Bold (2759)—L-J 24 MACHINE SET 2 fonts Will run in combination with News Gothic Italic

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tell us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

## abcdefghijklmnopqrstuvwxyz <br> abcdefghijkImnopqrstuvwxyz <br> 1234567890 <br> 1234567890

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says,

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijkImnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 | 14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 73/4 | $73 / 4$ | 83/4 | 91/4 | 101/4 | 12 | 141/4 |
| Characters Per Pica | 3.48 | 3.45 | 3.02 | 2.87 | 2.61 | 2. 22 | 1.88 |
| Alphabet Length (Points)... | 98 | 99 | 113 | 119 | 131 | 154 | 184 |

```
SPECIAL CHARACTERS
Æ \(\mathfrak{E}\) æ œ fi fl ff ffi ffl . , : ; ? ' . '! (*) @ tb \& - -
```





## (Linotype) NEWS GOTHIC CONDENSED with NEWS GOTHIC BOLD CONDENSED

Case 178L6 with Case 180L6 6 point News Gothic Condensed with News Gothic Bold Condensed (3055)—L-M-J MACHINE SET $23 \quad 1$ font Will run in combination with News Gothic or News Gothic Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litte enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and

| TYPE SIZE | 6 | 8 | 10 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: |
| Set Size... | 6 | 7 | $73 / 4$ |  |
| Characters Per Pica ...... | 4.39 | 3.75 | 3.45 |  |
| Alphabet Length (Points)... | 78 | 91 | 99 |  |

ROMAN (Linotype)

Case 8 L 1010 point Roman No. 6 with Italic and Small Caps, 14 point alinement-L
MACHINE SET
1 font
ABCIEFGHIJKLMNOPQRSTUYWXYZ abedefghijklmnopqrstuwxyz 1234567890

ABCDEFGIIIJIELMNOPQRSTUVWXYZ

Case 6Lio 10 point Roman No. 6 with Roman Cancefed (1843)—L-M
ABCDEFGHIJKLMINOPQRSTUVWXYZ
АBCDHFGIHHHFMNOPQRSYMYHYXYZ


MACHINE SET 231 font
abedefghijklmnopqrsturwxyz 1234567890


## TYPEWRITER (Linotype)

| Case 95L10 10 point Remington Typewrite | core (820)-L-M-J | MACHINE SET | $25 \quad 3$ fonts |
| :---: | :---: | :---: | :---: |
| ABCDEFGHI JKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz |  | 1234567890 |
| ABCDEFGHI JKLMNOPQRSTUVWXYZ | abcdefghijklmnopgrstuvwxyz |  | 1234567890 |

## BELL GOTHIC with BELL GOTHIC BOLD (Linotype)

| Case 166L7 with Case 167 L 77 poi | 188)-1 | MACHINE SET | 2-22 | 1 font |
| :---: | :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwzyx |  |  | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijkImnopqrstuvwzyx |  |  | 1234567890 |

GOTHIC CONDENSED No. 1 (Linotype)
 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

GOTHIC CONDENSED No. 13 (Linotype)
Case 159 L 1212 point Gothic Condensed No. 13, single letter (12 $\triangle 57$ or $12 \triangle 242$ )—L Incomplete Font in Magazine MACHINE SET 25

# PATENTS SECTION 

Case 27P8 8 point Times Roman with Italic and Small Caps ( $8 \triangle 584$ )
MACHINE SET 2-22 64 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz fiff ff ffiff 1234567890


 $A B C D E F G H I J K L M N O P Q R S T U V W X Y Z \quad$ abcdefghijklmnopqrstuvwxyz fifl ffi fl 1234567890

Case 27P8 with Case 28P8 8 point Times Roman with Bold ( $8 \triangle 586$ )
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ÁÀÂÄĀĀÃÅ ĆČÇ ÉĖĚĚĒĚĖE Ḣ
 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ÁÀÂÄĀĀÃÅ ĆČÇ ÉÈÊĚËĒĚĖ $\quad$ H


Case 27P10 10 point Times Roman with Italic and Small Caps (1879)
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz fifl ff ff ff

1234567890
1234567890

MODERN
Case 1P6 6 point Modern No. 1 with Italic and Small Caps ( $6 \triangle 2$ or 553) MACHINE SET $25 \quad 10$ fonts ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrsturwxyz ABCDEFGHIJKLMNOPQRSTUVWXTZ $1234567890 \quad 1234567890$







Case 1P8 8 point Modern No. 1 with Italic and Small Caps ( $8 \triangle 98$ or 664) MACHINE SET $3-23$ fonts ABCDEFGHIJKLMNOPQRSTUYWXYZ abedefghijklmnopqrsturwxyz ABCDEFGHIJKLMNOPQRSTUTWXYZ $123456 \tilde{1} 890$

 $\overline{\text { ABCDEFGHIJKLMNOPQRSTUTWXYZ }} \overline{\text { abcdefghijklmnopqrsturwxyz }} \overline{1234567890} \quad \overline{1234567890}$








Case 1P10 10 point Modern No. 6 with Italic and Small Caps ( $10 \Delta 14$ or 753) MACHINE SET 25 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrsturwxyz abcdfahmonlanvopqrstcuwxiz



ABCDEFGHIJIKLMNOPQRSTUVWIYYZ abcdefghijklmnopqrstucwayz AE © ace fiff ff fl 1234567890



## PATENTS SECTION

## CENTURY EXPANDED with CENTURY BOLD

Case 15P6 with Case 17P6 6 point Century Expanded with 6 point Century Bold (6 694 )
ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz

Case 15P10 10 point Century Expanded with Italic and Small Caps (756)

| MACHINE SET | 21 | 1 font |
| :--- | ---: | ---: |
| fi fi ff ffi fl |  |  |
| fifl ff ffifl |  | 1234567890 |
| MACHINE SET | 21 | 1234567890 |

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ※ 巴 æœ Æモ 1234567890 fi fl ff ffiff ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz $A E E \quad \mathscr{X} \mathscr{C} 1234567890$ fiflff ffl

CENTURY BOLD

| Case 17P8 8 point Century Bold with Italic |  |  | MACHINE SET |  |  | 221 font |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | fi fl ff ffi ffl | [.] | () | @ | 1b | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | $f i f f f f f l$ | [] | () | @ | Ib | 1234567890 |

Case 17P10 10 point Century Bold with Italic (804)
MACHINE SET $21 \quad 1$ font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz fiffffffiff [] () @ tb 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz fifffffiff [] () @ 151234567890
MACHINE SET 22

# ABCDEFGHIJKLMNOPQRSTUVWXYZ fifl ff ffifflib @ 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ 

## CHELTENHAM BOLD

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

1234567890

No. 1 with BOLDFACE No. 2
Case 1P6 with Case 106P6 6 point No. 1 with 6 point Boldface No. 2 (541)
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

| MACHINE SET | 23 | 1 font |
| :--- | ---: | ---: |
| fiffiffifl |  | 1234567890 |
| fiffifilf |  | 1234567890 |

## SPECIFICATION SORTS

[^4]
## MONOTYPE FACES

Showing fonts and their case numbers, number of die cases to each size, and their mixing combinations, and job cases


## Case 1 M8 8 point Med. Modern No. 19—L-M W ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,
run in combination with Ionic, Clarendon, Title, or Century Bold MACHINE SET 80 dies abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 1 Mio 10 point Modern No. 80-L-M Will run in combination with lonic, Clarendon, or Century Bold MACHINE SET 69 dies ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz abcdefghioklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz $1234567890 \quad 1234567890$

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

Case 1 M 1212 point Modern No. 8-M

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.... | 6 | 9 | 101/2 | 12 | . , ; ? ! - - fiff ff ffifl * \% ¢ \& ' ( ) |
| Characters Per Pica....... | 3.80 | 2.96 | 2.54 | 2.22 | . , ; ? ! - fifl ff ff ffl * \& ()' |
| Alphabet Length (Points). | 89 | 115 | 134 | 154 |  |

## BASKERVILLE (Monotype)

| Case 48 M8 8 point Baskerville-L-M-J-F | Will run in combination with Baskerville Bold | MACHINE SET | 8 dies (4 Spanish, 2 S119 layout) |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abodefghijklmnopqrstuvwxyz | 1234567890 | 1231567890 |  |

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time cnough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says,

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tclls us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who

Case 48 M 1010 point Baskerville-L-M-J-F Will run in combination with Baskerville Bold MACHINE SET 20 dies (4 Spanish, 2 S119 layout) ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 12345678901234567890 1234567890 1234567890

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

Case 48M12 12 point Baskerville-L-M-J-F Will run in combination with Baskerville Bold MACHINE SET 6 dies (1 Spanish, 1 Sll9 layout) ABCDEFGHIJKLMNOPQRSTUVWXYZ I234567890 1234567890
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIFKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvzexyz I234567890 1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be going, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

| TYPE SIZE | 6 | 8 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: |
| Set Size |  | 81/2 | 10 | 12 |
| Characters Per Pica. |  | 3.13 | 2.67 | 2. 22 |
| Alphabet Length (Points). |  | 109 | 128 | 154 |

## SPECIAL CHARACTERS




Case 48M14 14 point Baskerville-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
HAND SET
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 48M18 18 point Baskerville-F-L
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIFKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvrwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 1234567890 ABCDEFGHIFKLMNOPQRSTUVWXYZ I234567890 abcdefghijklmnopqrstuvwxyz

Case $48 \mathrm{M} 30 \quad 30$ point Baskerville-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz I234567890 1234567890
ABCDEFGHIFKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

# Case 48M36 36 point Baskerville- $F$ <br> HAND SET ABCDEFGHIJKLMNOPQRSTUV WXYZ I234567890 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIFKLMNOPQRSTUVW XYZ I234567890 nopqrsturwxyz 

Case $48 \mathrm{M} * 9 \quad 9$ point Baskerville-M FOR USE OF SMITHSONIAN INSTITUTION ONLY ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDefghijkLmnopqrstuvwxyz ${ }^{1234567890}$


Case 48 M * 1111 point Baskerville-L-M FOR USE OF SMITHSONIAN INSTITUTION ONLY ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die ABCDEFGHIJKLMNOPQRSTUVWXYZ I $234567890 \quad 1234567890$ I234567890 1234567890

Case 49 M 88 point Baskerville Bold-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

## Case 49M10 10 point Baskerville Bold-L-M

MACHINE SET 2 dies
abcdefghijklmnopqrstuvwxyz
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we

Will run in combination with Baskerville
abcdefghijklmnopqrstuvwxyz

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. |  | $81 / 2$ | 10 | 12 | ., : ? ! - - fiff ff ffi \& ${ }^{\text {c }}$ |
| Characters Per Pica. |  | 3.13 | 2. 67 | 2.22 |  |
| Alphabet Length (Points). |  | 109 | 128 | 154 |  |

Case 33M6 6 point Bodoni No. 375-M-J
ABCDEFGIIIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must he, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so hy diligence shall we do more with less perplexity, Sloth makes all things difficult, hut industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

Case 33M8 8 point Bodoni No. 375-M-J ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all
abcdefghijklnmopqrstuvwxyz abcdefghijklmnoparstuvwxyz

6 point leaded
If time be of all things the most precions, wasting time must he, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always, proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity, Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his husiness at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to hed, and early to rise, makes a man healthy, wealthy, and wise, So what signifies wishing

MACHINE SET 7 dies abcdefghijklmnopqrstuvwxyz ABCDEFGHiJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

Case 33 MIO 10 point Bodoni No. $375-\mathrm{M}-\mathrm{J}-\mathrm{F}$

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVW XYZ 

abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 6 dies

10 point leaded
If time be of all things the most precious, wasting time must be. as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

Case 33MI2 12 point Bodoni No. 375-M-J-F

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 7 | 81/2 | 10 | 111/2 | 14 | 17 |  |
| Characters Per Pica-.. | 3.80 | 3.13 | 2.67 | 2.32 | 1.92 | 1.56 | ., : ? ! - - fifl ff ffifl \$\& '' () £ ..... |
| Alphabet Length (Points)..- | 90 | 109 | 128 | 147 | 177 | 218 |  |

abcdefghijklmnopqrstuvwxyz
Case 33M18 18 point Bodoni No. 375-F

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz

# Com sume 2 spama <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

 ABCDEFGHIJKLMNOPQRSTUVW$\mathrm{XYZ} \quad$ abcdefghijklmopqrstuvwxyz 1234567890

## ABCDEF GHIJKLMNOPQRSTUVW

 XYZ abcdefghijklmnopqrstuvwxyz 1234567890 VWXYZ abcdefghijklmnopqrstuvwxyz$$
\begin{aligned}
& \text { ABCDEFGHIJKLMNOPQR } \\
& \text { STUVWXYZ } 1234567890 \\
& \text { abcdefghijklmnopqrstuvw } \\
& \text { xyz }
\end{aligned}
$$


abedefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot

Case 37M12 12 point Bodoni Bold-L-M-J-F-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 7 | 81/2 | 10 | 12 |  |
| Characters Per Pica.. | 3.80 | 3.13 | 2.67 | 2. 22 | -, : ? ! - - < fi fl ff ffi ffl \$ \& ${ }^{\text {' }}$, ...... |
| Alphabet Length (Points).- | 90 | 109 | 128 | 154 |  |

Case 37M14 14 point Bodoni Bold-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
hand set
1234567890
1234567890

Case $37 \mathrm{M} 18 \quad 18$ point Bodoni Bold-F
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

 abcdefghijklmnopqrstuvwxyz1234567890ABCDEFGHIJKLMNOPQIBSTUVW XYZ
$12: 3468890$
abedefighijkImmopquestuvwxyz
ABCDEFGHIDKLMNOPQRSTUVW XYZ

12:34.5678.DD abcelefighijh/mnoopqustuvervyz

Case 40M30 30 point Ultra Bodoni $\dagger 675,6751$
HAND SET
ABCDEFGHIJKLMNOPQRST UVWXYZ I234567890 abcedefghijkImmopqiestuvwnyz ABCDEFTHIOKLMNDPQIRS TUVWXYZ 12:345688D1 abcalefighijhlmanopqistuwwoyz

# abealefighijlelmmopprrstuv W.J\%z 12.34 .5678 .11 



[^5]6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time s never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and

Case 122M8 8 point Bookman-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ $A B C D E F G H I J K L M N O P Q R S T U V W X Y Z$

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

MACHINE SET 5 dies
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

Case 122M10 10 point Bookman-M
MACHINE SET 5 dies

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

 $A B C D E F G H I J K L M N O P Q R S T U V W X Y Z \quad$ abcdefghijklmnopqrstuvwxyz $1234567890 \quad 1234567890$
## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 71/2 | 9 | 101/2 | 12 | 14 | 18 |  |
| Characters Per Pica... | 3.67 | 2.96 | 2.54 | 2.22 | 1.90 | 1.48 |  |
| Alphabet Length (Points)... | 93 | 115 | 134 | 154 | 180 | 230 |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 123M18 18 point Bookman (Composition)—M
MACHINE SET
1 die
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz

Case 122M24 24 point Bookman
ABCDEFGHIJKLMNOPQRSTUVW
XYZ
1234567890
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVW
XYZ
1234567890
abcdefghijklmnopqrstuvwxyz

Case 122 M 3030 point Bookman
HAND SET
ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPGRSTU VWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

HAND SET
ABCDEFGHIJKLMNOPQR
STUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQ RSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 122M42 42 point Bookman

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuv wxyz 1234567890 ABCDEFGHIJKLIM NOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrs tuvwxyz

## BOOKMAN (Monotype)

Case 122 M 6060 point Bookman


TUVWXYZ

abcdefghijklmno pqrstuvwxyz


# abcdefghijklm 

 nopqrstuvw xyZ 1234567890(Monotype) ENGLISH CASLON

Case 54M6 6 point English Caslon No. 37-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels

## Case 54M8 8 point English Caslon No. 37-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth


#### Abstract

abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuowxyz

MACHINE SET 2 dies<br>1234567890 1234567890

\section*{6 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times.


|  | MACHINE SET |  |  |  |  |  |  |  | 3 dies |
| :--- | :--- | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |  |  |  |  |  |  |  |
| abcdefghijklmnopqrstuvwxyz |  | 1234567890 |  |  |  |  |  |  |  |

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let

Case 54M10 10 point English Caslon No. 37-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEFGHI JKLMNOPQRSTUVWXYZ

1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we cali time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

| TYPE SIZE | 6 | 8 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: |
| Set Size | 61/2 | 8 | 10 | 12 |
| Characters Per Pica. | 4. 10 | 3.33 | 2.67 | 2.22 |
| Alphabet Length (Points).- | 83 | 103 | 128 | 154 |

```
SPECIAL CHARACTERS
※ (E æ œ.,: ; ? ! - - fi fl ff ffi ff $ &''() [] £ st ct
EC&\propto.,:;?!--- fiffffiff & छ'''\mathscr{L_....}
```

Case 54M14 14 point English Caslon No. 37, 371
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890 abcdefghijklmnopqrstuvwxyz

Case 54M18 18 point English Caslon No. 37, 371
ABCDEFGHIJKLMNOPQRSTUVWXYZ
HAND SET abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz

Case 54M24 24 point English Caslon No. 37,371 HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 54 M30 30 point English Caslon No. 37, 371<br>HAND SET

ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUV WXYZ
abcdefghijklmnopqrstuvwxyz

#  ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPORS TUVWXYZ 

## abcdefghijklmnopqrstuvroxyz

Case 54M42 42 point English Caslon No. 437, 4371
HAND SET
ABCDEFGHIJKLMNOPQR
STUVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 abcdefg-hijklmnopqrstuvzexyz

ENGLISH CASLON (Monotype)

> ABCDEFGHIJKLMNOP QRSTUVWXYZ abcdefghijklmnopqrstuvw xyz 1234567890 ABCDEFGHIJKLMNOP QRSTUVWXYZ abcdefghijk Imnopqrstuvroxyz 1234567890 Case 54M60 60 point English Caslon No. 437, 4371

klmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKL MNOPQRSTUV <br>  <br> abcdefghijklmnopqrstuv <br> <br> ซอxy\% <br> <br> ซอxy\% 1234567890 



ENGLISH CASLON (Monotype)

pqrstuvwxyz 1234567890

abcdefghijklmnopqr stuvroxyz

1234567890

# (Monotype) CASLON OLDSTYLE 

Case $58 \mathrm{M} 8 \quad 8$ point Caslon Oldstyle No. 337-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall

| abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 | 1234567890 |
| :--- | :--- | :--- | :--- |
| abcdefghijklmnopqrstuvwxyz |  | 1234567890 | 1234567890 |

MACHINE SET 1 die
$1234567890 \quad 1234567890$
$1234567800 \quad 1234567890$

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

Case 58M10 10 point Casion Oldstyle No. 337-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHI JKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

Case 58 M 1212 point Caslon Oldstyle No. 337-M

|  |  | MACHINE SET |  |
| :--- | :--- | :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |  |
| abcdefghijklmnopqrstuvwxyz | I234567890 | I234567890 | 1234567890 |

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 die
$1234567890 \quad 1234567890$
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz I23456780o 1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough:

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. |  | 71/4 | 9 | 11 | 131/2 | 17 |
| Characters Per Pica_ |  | 3.67 | 2. 96 | 2.42 | 1.97 | 1. 56 |
| Alphabet Length (Points).-- |  | 93 | 115 | 141 | 173 | 218 |

## SPECIAL CHARACTERS




Case 58M14 14 point Caslon Oldstyle No. 337
HAND SET

> ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQ RSTUVWXYZ

$$
\begin{array}{rr}
\mathrm{I} 234567890 & 1234567890 \\
\text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } \\
\text { abcdefghijklmnopqrstuvwxyz } & \text { I234567890 }
\end{array}
$$

## CASLON OLDSTYLE (Monotype)

Case 58M18 18 point Caslon Oldstyle No. 337
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ I 234567890 abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNO PQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 59M18 18 point Caslon Oldstyle No. 337E (Composition)—M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz

Case 59M18 18 point Caslon Oldstyle Italic No. 337G (Composition)-M
ABCDEFGHI JKLMNOPQRSTUVWXYZ
MACHINE SET $\quad 1$ die abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz I 234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvzuxyz

Case $58 \mathrm{M} 30 \quad 30$ point Caslon Oldstyle No. 337
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz I234567890 ABCDEFGHIJKLMNOPQRSTUVW XYZ abcdefghijklmnopqrstuvzuxyz 1234567890

Case 58M36 36 point Caslon Oldstyle No. 337 HAND SET ABCDEFGHIJKLMNOPQRSTUV WXYZ I234567890 abcdefghijklmnopqrstuvwxyz

Case 58M36 36 point Caslon Oldstyle No. 337 -Continued

# ABCDEFGHIJKLMNOPQR STUVWXYZ I234567890 

 abcdefghijklmnopqrsturwxyzCase 55M6 6 point Caslon Bold-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 55M8 8 point Caslon Bold-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $55 \mathrm{M} 10 \quad 10$ point Caslon Bold-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
(Monotype) CASLON BOLD

Case $55 \mathrm{M} 12 \quad 12$ point Caslon Bold-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die 1234567890 1234567890
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die
1234567890
1234567890
90

1234567890
1234567890
$\square$
abcdefghijklmnopqrstuvwxyz 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNO 

 PQRSTUVWXYZ abcdefghijklmnopqrstuv WXYZ 1234567890 ABCDEFGHIJKLM NOPQRSTUVWXYZ abcdefghijklmnopqrstu - vwxyz 1234567890CASLON BOLD (Monotype)
Case 55M48 48 point Caslon Bold-Continued

# ABCDEFGHIJKL 

 MNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqr stuvwxyz

# AB $C D$ EF GHI 

 JKLMNOPQR ST円T𠃌T? 1234567890
## abcdefghijklmn

- opqrstuvwxyz

Case 55M72 72 point Caslon Bold
HAND SET


# abcdefghijklm <br> nopqristuvw 

## xyz



## uVW*yz

## 1 <br>  <br> 456 <br> 

(Monotype) CASLON BOLD CONDENSED

Case 57M6 6 point Caslon Bold Condensed-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 57M8 8 point Caslon Bold Condensed-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 57M10 10 point Caslon Bold Condensed-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 57M12 12 point Casion Bold Condensed-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

| MACHINE SET | 1 die <br>  <br>  <br> MACHINE SET$\quad$123467890 |
| :--- | ---: |
| 1 die |  |

abcdefghijklmnopqrstuvwxyz 1234567890
MAChine set 1 die
1234567890
machine set 1 die
1234567890

Case 57M14 14 point Caslon Bold Condensed HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 57M18 18 point Casion Bold Condensed HAND SET

| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  |
| :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |
| $:, ~$ |  |

Case 57M24 24 point Caslon Bold Condensed
HAND SET ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 57M30 30 point Casion Bold Condensed $\quad$ HAND SET ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 $\begin{array}{ll}\text { ABCDEFGHIJKLMNOPQRSTUVW } \\ \mathrm{XYZ} & 1234567890\end{array}$ abcdefghijklmnopqrstuvwxyz

[^6]ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGIHJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

Case 15M8 8 point Century Expanded-L-M-J-Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee: and early to bed, and early to rise, makes a man healthy, wealthy, and

Will run in combination with Century Bold
MACHINE SET 2 dies abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 15M10 10 point Century Expanded-L-M-J-Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Will run in combination with Century Bold MACHINE SET 4 dies abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz $1234567890 \quad 1234567890$

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 7 | 9 | 101/2 | 12 | 14 | 18 | E (E æ ¢ . : ; ! - - fiflff ffi ffl \$ \& ', () [] |
| Characters Per Pica...- | 3.80 | 2.96 | 2.54 | 2.22 | 1.90 | 1.48 | ., : ; ! - - fifl ffff ffl \$ \& ' ${ }^{\prime}$. |
| Alphabet Length (Points).-- | 90 | 115 | 134 | 154 | 180 | 230 |  |

Case 16 M 1414 point Century Expanded (Composition)—M-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die
1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 16M18 18 point Century Expanded (Composition)—M-L-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 15M30 30 point Century Expanded
HAND SET
ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRST
UVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Case 17 M 66 point Century Bold-L-M-J-Lf-LtABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 17 M 66 point Century Bold Italic-L-M-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 17 M 88 point Century Bold-L-M-J-Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 17 M8 8 point Century Bold Italic-L-M-Lf
ABCDEF GHIJKLMNOPQRSTUVWXYZ
Case 17 M10 10 point Century Bold-L-M-J-Lf-Lt

Will run in combination with Century Expanded or Modern MACHINE SET 40 dies 10 die cases with roman caps, small caps, lower case, and figures. Also available ( 30 die cases) in 1517 Standard 7 -alphabet arrangement with roman caps, small caps, lower case and figures, and italic caps and lower case (no italic figures).
abedefghijklmnopqratuvwxyz
1234567890
Will run in combination with Century Expanded or Modern MACHINE SET 1 die 1 die case with Century Expanded caps, small caps, lower case, and figures. abcdefghijklmnopqrstuvwxyz 1234567890

Will run in combination with Century Expanded or Modern MACHINE SET 40 dies 10 die cases with roman caps, small caps, lower case, and figures. 2 die cases (special) with roman caps, lower case, and figures, and italic caps and lower case. Also available ( 30 die cases) in 1517 Standard $7 \cdot a l p h a b e t$ arrangement with roman caps, small caps, lower case and figures, and italic caps and lower case (no italic figures).
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
Will run in combination with Century Expanded or Modern MACHINE SET 3 dies 3 die cases with roman caps, small caps, lower case, and figures. abcdefghijklmnopqrst uvwxyz

1234567890
Will run in combination with Century Expanded or Modern MACHINE SET 38 dies 10 die cases with roman caps, small caps, lower case, and figures. 2 die cases (special) with roman caps, lower case, and figures, and italic caps and lower case. Also available ( 28 die cases) in 1517 Standard 7-alphabet arrangement with roman caps, small caps, lower case and figures, and italic caps and lower case (no italic figures).

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 17M10 10 point Century Bold Italic-L-M-Lf Will run in combination with Century Expanded or Modern MACHINE SET 3 dies 3 die cases with roman caps, small caps, lower case, and figures.
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
Case 17M12 12 point Century Bold-L-M-J-Lf-Lt Will run in combination with Century Expanded or Modern MACHINE SET 5 dies 3 die cases with roman caps, small caps, lower case, and figures. Also available (2 die cases) in 1517 Standard 7-alphabet arrangement with roman caps, small caps, lower case and figures, and italic caps and lower case (no italic figures).
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 17 Mi 212 pt. Century Bold Italic-L-M-Lf
1 die 1 die case with roman caps, small caps, lower case, and figures.

1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 17M14 14 pt. Century Bold 118
hand set

1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ
 abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 18M14 14 pt. Century Bold Italic 118 K (Composition)——-M-J

Case 18 M 1818 point Century Bold 118J (Composition)—M-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 18 M 1818 point Century Bold Italic 118 K (Composition)—M
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 17M24 24 point Century Bold 118
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDE FGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 Case 17M30 30 point Century Bold 118

[^7]MACHINE SET 1 die 1234567890

# Case 71M36 36 point Cheltenham Condensed 

# (Monotype) CHELTENHAM 

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since. as he elsewhere tells us. lost time is never found again: and what we call time enough. always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult. but industry all easy, as Poor Richard says. and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him,

Case 69 M 88 point Cheltenham-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall

Case $69 \mathrm{M} 10 \quad 10$ point Cheltenham-M
ABCDEFGHI JKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up, and be doing, and doing to the purpose; so by diligence shall we do more with less

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose : so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds. drive thy business. let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifes wishing and hoping for better times. We may make these times better, if we bestir ourselves.

|  | MACHINE SET | 1 die |
| :--- | ---: | ---: |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
| abcdefghijklmnopqrstuowxyz | 1234567890 |  |

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise,

MACHINE SET 1 die
1234567890
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

1234567890

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

| TYPE SIZE | 6 | 8 | 10 | 12 |
| :--- | ---: | ---: | ---: | ---: |
| Set Size_.......................... | 6 | $71 / 4$ | 9 | $101 / 2$ |
| Characters Per Pica | 3.67 | 2.96 | 2.54 |  |
| Alphabet Length (Points)_- | 77 | 93 | 115 | 134 |

SPECIAL CHARACTERS

E $E \not \propto \propto .,: ;$ ! ! - - fiff ff fl $\$ \& \ldots .$.

Case 69M24 24 point Cheltenham
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

Case $69 \mathrm{M} 30 \quad 30$ point Cheltenham
ABCDEFGHIJKLMNOPQRSTUVWXY Z abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWX YZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 69M36 36 point Cheltenham
ABCDEFGHJJKLMNOPQRSTU VWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTU VWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz 1234567890

Case 75M12 12 point Cheltenham Bold Extra Condensed-M ABCDEFGHIJKLMNOPORSTUVWXYZ

# ABCDEFGHIJKLMNOPORSTUVWXYZ abcdefghijkklmnopqrstuvwxyz 

CHELTENHAM BOLD CONDENSED (Monotype)

Case 74 M 66 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 74M8 8 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $74 \mathrm{M} 10 \quad 10$ point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 74M12 12 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ
 1234567890
abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die
abcdefghijkImnopqrstuvwxyz
1234567890

MACHINE SET 1 die 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

Case 72M8 8 point Cheltenham Bold-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72M10 10 point Cheltenham Bold-L-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72M12 12 point Cheltenham Bold-L-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72M12 12 point Cheltenham Bold Small Caps
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72M12 12 point Cheltenham Bold Italic-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

$\qquad$
abcdefghijklmnopqrstuvwxyz 1234567890

MACHINE SET 1 die
abcdefghijklmnopqrstuvwxyz
1234567890

MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz

1234567890

MACHINE SET 1 die
abcdefghijkImnopqrstuvwxyz 1234567890

MACHINE SET Cellular matrices

ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz 1234567890

## Case 72M18 18 point Cheltenham Bold-J

HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz .,:; ?!--\$ \& () []

Case 72M24 24 point Cheltenham Boid
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

## Case 72M30 30 point Cheltenham Bold

HAND SET
ABCDEFGHIJKLMNOPQRSTUVW XYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 72 M36 36 point Cheltenham Bold
HAND SET
ABCDEFGHIJKLMNOPQRSTU VWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

[^8]Case $73 \mathrm{M} 8 \quad 8$ point Cheltenham Bold Extended-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $73 \mathrm{M} 10 \quad 10$ point Cheltenham Bold Extended-M
MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 73M12 12 point Cheltenham Bold Extended
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
abcdefghijklmnopqrstuvwxyz
Case 73M14 14 point Cheltenham Bold Extended
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ., : ; ! ? - \$ \& $\boldsymbol{T}^{\boldsymbol{T}}()$

Case 73M24 24 point Cheltenham Bold Extended
HAND SET
ABCDEFGHIJKLMNOPQRSTUVW XYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case $73 \mathrm{M} 30 \quad 30$ point Cheltenham Bold Extended

## ABCDEFGHIJKLMNOPQRST

 UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz$$
\begin{aligned}
& \text { ABCDEFGHIJKLMNOP } \\
& \text { QRSTUVWXYZ } \\
& \text { abcdefghijklmnopqrstuv } \\
& \text { wxyz } \quad 1234567890
\end{aligned}
$$

[^9]MACHINE SET 4 dies
abcdefghijklmnopqrstuvwxyz abcdefgbijklmnopqrstuvwxyz

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee;

| Case 44M10 | 10 point Garamond-M-J-F | Will run in combination with Garamond Bold | MACHINE SET | 4 dies |
| :--- | :--- | :---: | ---: | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 | 1234567890 |  |


#### Abstract

10 point solid If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we


abcdefghijklmnopqrstuvwxyz abcdefgbijklmnopqrstuvwxyz

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things


## SPECIAL CHARACTERS

Æ $\mathbb{E}$ QU æ œ ц ., : ; ? ! - — fiflff ffifl \$ \&' $£()$ []


ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefgbijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWX 

YZ abcdefghijklmnopqrstuvwxyz 1234567890
Case 44M36 36 point Garamond-F

## ABCDEFGHIJKLMNOPQRS

 TUVWXYZabcdefgbijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOP
QRSTUVWXYZ
abcdefghijklmnopqrstuvw xyz 1234567890
ABCDEFGHIJKLMNOP QRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

$$
1234567890
$$

## GARAMOND (Monotype)



## ABCDEFGHIJK



## VWXYZ

abcdefghijklmnop

- qistuvWXyz

$$
1234567890
$$

Case 46M6 6 point Garamond Bold-M-J-F ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce

Case $46 \mathrm{M} 8 \quad 8$ point Garamond Bold-L-M-J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

|  | MACHINE SET | 2 dies |
| :--- | ---: | ---: |
| abcdefghiikImnopqrstuvwxyz | 1234567890 |  |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

|  | MACHINE SET |
| :--- | ---: |
| abcdefghijklmnopqrstuvwxyz | 123 dies |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

## Case $46 \mathrm{M} 10 \quad 10$ point Garamond Bold-L-M-J-F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Will run in combination with Garamond
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

MACHINE SET 4 dies
1234567890 1234567890

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

Case 46M12 12 point Garamond Bold-L-M-J-F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

$\begin{array}{lr}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size - | 63/4 | 81/4 | 91/2 | 103/4 | ., : ? ! - - fi flifffifl \$ \& ' |
| Characters Per Pica ...... | 3. 95 | 3.23 | 2.81 | 2. 42 | -, : ? - - - fiflff ffiffi $\mathrm{E}^{\prime}$ " 1 |
| Alphabet Length (Points). | 86 | 106 | 122 | 141 | as ke ct st ll us is gy spfr | abcdefghijklmnopqrstuvwxyz

Case 46 M 2424 point Garamond Bold-F

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

Case 46M30 30 point Garamond Bold-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 

 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz
## KENNERLEY (Monotype)

Case 63M6 6 point Kennerley-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he else. where tells us, lost time is never found again; and wbat we call time enough, always proves little enough: Let us then up and be time enough, always proves hittle enough: Let us tben up and be doing, and doing to the purpose; so by dingence sball we do more with less perplexity. Sloth makes all things diftcult, but industry all easy, as poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; wbile

Case $63 \mathrm{M} 8 \quad 8$ point Kennerley-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXTZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all

Case $63 \mathrm{M} 10 \quad 10$ point Kennerley-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

## abcdefghijklmnopqrstuvwxyz <br> ABCDEPGHIJKLMNOPQRBTUVWXYZ

 abcdefghykimnopqustuvwxyz
## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enougb, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that risetb late must trot all day, and sball scarce overtake his business at nigbt; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man bealtby, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need

MACHINE SET 2 dies<br>abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz<br>ABCDEPGHIJKLMNOPQRSTUVWXYZ 1234567890 1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his buiness at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early

## MACHINE SET 3 dies

$$
\begin{array}{lrr}
\text { abcdefghijklmnopqrstuvwxyz } & \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } \\
\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 & 1234567890
\end{array}
$$

## 10 pcint leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 6 | 71/2 | 91/4 | 111/4 | 13 | 16 |
| Characters Per Pica | 4.44 | 3. 55 | 2.88 | 2.37 | 2.03 | 1.69 |
| Alphabet Length (Points).-- | 77 | 96 | 119 | 144 | 166 | 202 |

SPECIAL CHARACTERS


ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 63M18 18 point Kennerley
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ

# ABCDEFGHIJKLMNOPQRSTUVW XYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVW Х久Z abcdefghijklmnopqrstuvwxyz 1234567890 

[^10]
# ABCDEFGHIJKLMNOPQRST 

UVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz

Case 63M42 42 point Kennerley
ABCDEFGHIJKLMNOPQ RSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQ RSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

 , ABCDEFGHIJKLMNO PQRSTUVWXYZ
abcdefghijklmnopqrstuvw
$x y z$


abcdefghijklmnopqrst

## uvWxyz


abcdefghijklmnopqrstu

## vuxyz

Case 63M72 72 point Kennerley


## Case 63M72 72 point Kennerley-Continued

# abcdefghijklmnop <br> qrstuvwxyz 1234567890 <br> ABCDEFGHIJ 

 TUVW X $\mathcal{Z}$

# abcdefghijklmnopq 

 rstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $65 \mathrm{M} 10 \quad 10$ point Kennerley Bold-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

|  | MACHINE SET | 1 die |
| :--- | ---: | ---: |
| abcdefghijklmnopqrstuvwxyx <br> abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
|  | 1234567890 |  |
|  | MACHINE SET | 1 die |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

abcdefghijklmnopqrstu vwxyx 1234567890 1234567890 1234567890

1234567890

MACHINE SET 1 die 1234567890 1234567890
abcaefifimnopqrstuvuxyz
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

Case 65 M 1212 point Kennerley Bold-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> 1234567890 

 abcdefghijklmnopqrstuvwxyzg j p q y ct st ., : ; ? ! - fi fl ff ffiffl \$ छ' ' [] () ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz
ct st ., : ; ? ! - fi fl ff ffi ffl \$ فొ'

Case 65M24 24 point Kennerley Bold HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

#  <br> "mose 

ABCDEFGHIJKLMNOPQRSTUV
WXYZ
1234567890
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUV WXXZ

# Case 65M36 36 point Kennerley Bold <br> HAND SET <br> ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 

 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyzCase 65M42 42 point Kennerley Bold

# ABCDEFGHIJKLMNOP 

 QRSTUVWXYZ abcdefghijklmnopqrstuv wxyz 1234567890 ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrstuvw 3xyzCase 65M48 48 point Kennerley Bold
ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrst uvWXyz 1234567890 ABCDEFGHIJKLM OPQRSTUVWXXZ abcdefghijklmnopqrstu vwxyz 1234567890

Case 65 M 6060 point Kennerley Bold
HAND SET


VWXYZ
(Monotype) KENNERLEY BOLD
, abcdefghijklmnop
qrstuvwxyz 1234567890

ghijklmnopqrstuv
wxyz


KENNERLEY BOLD (Monotype)
Case 65M72 72 point Kennerley Bold

opqrstuvWxyz 1234567890

- ABCDEFGHIJ


TUVWXYZ

## abcdefghijklmn

- opqrstuvwxyz

1234567890

Case $131 \mathrm{M} 8 \quad 8$ point Sans Serif Medium-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of oll things the most precious, wosting time must be, as Poor Richard says, the greatest prodigolity; since, as he elsewhere tells us, lost time is never found ogoin; and whot we coll time enough, olways proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence shall we do more with less perplexity. Sloth mokes oll things difficult, but industry all easy, as Poor Richord says, and

Will run in combination with Sans Serif Extra Bold abcdefghijklmnopqrsturwxyz MACHINE SET 2 dies 1234567890

8 point leaded
If time be of all things the most precious, wasting time must be, os Poor Richard soys, the greatest prodigality; since, as he elsewhere tells us, lost time is never found agoin; ond what we coll time enough, always proves little enough: Let us then up and be doing, ond doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes oll things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness trovels so slowly, thot poverty soon overtakes him, as we read in Poor Richard, who odds, drive

Will run in combination with Sans Serif Extra Bold
MACHINE SET 2 dies abcdefghijklmnopqrsturwxyz

1234567890
10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

Case 131 MlO 10 point Sans Serif Medium-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we

Will run in combination with Sans Serif Extra Bold
abcdefghijklmnopqrsturwxyz

MACHINE SET 1 die
1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all


# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

# Case 131M36 36 point Sans Serif Medium <br> ABCDEFGHIJKLMNOPQRSTU <br> VWXYZ <br> 1234567890 <br> abcdefghiiklmnopqrstuvwxyz 

# Case 131 M42 42 point Sans Serif Medium <br> ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

$$
\begin{aligned}
& \text { ABCDEFGHIJKLMNOPQ } \\
& \text { RSTUVWXYZ } 1234567890 \\
& \text { abcdefghijklmnopqrsturwxyz }
\end{aligned}
$$

## SANS SERIF MEDIUM (Monotype)

 ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuv WXYZ 1234567890

Case 131 M72 72 point Sans Serif Medium
HAND SET


## WXYZ

abcdefghijklmnopqrs
tuvwxyz1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and

| abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business,

MACHINE SET 3 dies

$$
\begin{array}{ll}
\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\
\text { abcdefghijklmnopqrstuvwxyz } & 1234567890
\end{array}
$$

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

| Case 132M12 12 point Sans Serif Bold—M |  | MACHINE SET |
| :--- | :--- | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | obcdefghijkImnopqrstuvwxyz | 1234567890 |

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.. |  | 81/2 | 10 | 111/2 |  |
| Characters Per Pica.... |  | 3.13 | 2.67 | 2.32 | ., : ? ! - - \$ \& () |
| Alphabet Length (Points). |  | 109 | 128 | 147 |  |

Case 133M14 14 point Sans Serif Bold (Composition)—m
ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 die
abcdefghijklmnopqrstuvwxyz 1234567890 abcdefghijkImnopqrstuvwxyz

Case 132 M30 30 point Sans Serif Bold
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 132 M36 36 point Sans Serif Bold

# ABCDEFGHJKLMNOPQRSTU VWXYZ 1234567890 

abcdefghiiklmnoparstuvwxyz
ABCDEFGHIKLMNOPQRSTUV WXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
culail ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890
abcdefghiiklmnopqristuvwxyz

RSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890


SANS SERIF BOLD (Monotype)
Case 132 M 7272 point Sans Serif Boid
HAND SET

abcdefghijklmnopq rstuvwxyz 1234567890

Will run in combination with Sans Serif Medium abcdefghijklmnopqrstuvwxyz

MACHINE SET
2 dies 1234567890
abcdefghijklmnopqrstuvwxyz 1234567890

MACHINE SET 1 die ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 134M14 14 point Sans Serif Extra Bold<br>ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890

Case 134 M18 18 point Sans Serif Extra Bold

# Case 134 M48 48 point Sans Serif Extra Bold <br> HAND SET <br> ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrstu VWXYZ 1234567890 


abcdefghijklmnop qrstuvwxyz 1234567890

# ABCD E FG $\square$ IJ K 

 LMNOPQRST abcdefghijklmn , opqrstuvwxyz 1234567890

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but inlate must trot all day, and shall scarce overtake his

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy

Case 150M8 8 point Stymie Light—M Will run in combination with Stymie Bold
MACHINE SET 1 die ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

## 10 point solid

Iftime be ofall thingsthe most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

| Case $150 \mathrm{ml2}$ | 12 point Stymie Light—m | Will run in combination with Stymie Bold | MACHINE SET |
| :--- | :--- | :--- | :--- |$\quad 2$ dies

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size..- | 7 | 81/2 | 101/2 | 121/2 | A af., ; ? ! - - \$ \& ' ( «»* § |
| Characters Per Pica--.-.- | 3.80 | 3.13 | 2.54 | 2.13 |  |
| Alphabet Length (Points). | 90 | 109 | 134 | 160 |  | abcdefghijklmnopgrstuvwxyz

# WXYZ 1234567890 abcdefghijklmnopgrstuvwxyz 

 ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopgrstu vWXyz 1234567890
## STYMIE LIGHT (Monotype)

Case 150 M 6060 point Stymie Light $\quad$ HAND SET


WXYZ

abcdefghijklmno
pgrstuvwxyz

Case 151 M 66 point Stymie Medium-M ABCDEFGHUKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce

Case 151M8 8 point Stymie Medium-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy,

Will run in combination with Stymie Extra Bold
MACHINE SET
1 die
abcdefghijklmnopqrstuvwxyz
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose, so by diligence shall we do more with less perplexity. Sloth

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 7 | $81 / 2$ | 101/2 | 121/2 |  |
| Characters Per Pica..... | 3.8 | 3.13 | 2.54 | 2.13 |  |
| Alphabet Length (Points).- | 90 | 109 | 134 | 160 |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 151 M 3030 point Stymie Medium
HAND SET
ABCDEFGHIJKLMNOPQRSTUVW XYZ

abcdefghijklmnopqrstuvwxyz 1234567890

Case 151M36 36 point Stymie Medium
HAND SET
ABCDEFGHIJKLMNOPQRSTU VWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 151 M48 48 point Stymie Medium
HAND SET
 abcdefghijklmnopqrst uvwxyz

1234567890
(Monotype) STYMIE MEDIUM


## $\sqrt{4}$

 pqrstuvwxyz $15450 \square$


## Case 151 M 7272 point Stymie Medium-Continued HAND SET <br> $$
\begin{gathered} \text { abcdefghijklmn } \\ \text { opqrstuvwxyz } \\ \text { l234567890 } \end{gathered}
$$

STYMIE BOLD (Monotype)

| Case 152M6 6 point Stymie Bold-M | Will run in combination with Stymie Light | MACHINE SET | 1 die |
| :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopgrstuvwxyz |  | 1234567890 |
| Case 152 M 88 point Stymie Bold-M | Will run in combination with Stymie Light | MACHINE SET | 1 die |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz |  |  | 1234567890 |


ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 152 M 1212 point Stymie Bold-M Will run in combination with Stymie Light
MACHINE SET 2 dies
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

Case 152M14 14 point Stymie Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
Case $152 \mathrm{M} 18 \quad 18$ point Stymie Bold
HAND SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopgrstuvwxyz

# Case 152 M30 30 point Stymie Bold <br> HAND SET ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

Case 152M36 36 point Stymie Bold
HAND SET ABCDEFGHIJKLMNOPQR STUVWXYZ abcdefghijklmnopqrstuvw xyz 1234567890
(Monotype) STYMIE EXTRA BOLD

Case 153M6 6 point Stymie Extra Bold-M ABCDEFGKIJKLMNOPQRSTUVWXYZ

Case 153M8 8 point Stymie Extra Bold-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Will run in combination with Stymie Medium abcdefghijklmnopgrstuvwxyz

Will run in combination with Stymie Medium abcdefghijklmnopgrstuvwxyz

MACHINE SET 1 die
1234567890

MACHINE SET 1 die
1234567890

STYMIE EXTRA BOLD (Monotype)
Case 153M24 24 point Stymie Extra Bold
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
$\mathbf{1 2 3 4 5 6 7 8 9 0}$

Case 153M30 30 point Stymie Extra Bold
HAND SET
$\begin{array}{lr}\text { ABCDEFGHIJKLMNOPQRSTUV } \\ \text { WXYZ } & 1234567890\end{array}$
abcdefghijklmnopgrstuvwxyz

Case 153M36 36 point Stymie Extra Bold
4 D STUVWXYZ 1234567890 abcdefghijklmnopqrstuvw xyz

# ABCDEFGHIJKLM 

 NOPQRSTUVWX YZ 1234567890
# abcdefghijklmnop 

 qrstuvwxyzCase 165M6 6 point Alternate Gothic No. 2-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 165M8 8 point Alternate Gothic No. 2-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $165 \mathrm{M} 10 \quad 10$ point Alternate Gothic No. 2-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 165M12 12 point Alternate Gothic No. 2-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $165 \mathrm{M} 14 \quad 14$ point Alternate Gothic No. 2
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $165 \mathrm{M} 18 \quad 18$ point Alternate Gothic No. 2
ABCDEFGHIJKLMNOPQRSTUVWXYZ

3 dies 1234567890

MACHINE SET 1 die abcdefghijkimnopqrstuvwxyz

MACHINE SET 1 die abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 die 1234567890

HAND SET abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

Case 165 M 6060 point Alternate Gothic No. 2
HAND SET

abcdefghijkk|mnopqrstuvwxyz

Case 165 M 7272 point Alternate Gothic No. 2 HAND SET

abcdefghijkkImnopqrstuvw
XYZ

MACHINE SET 1 die 1234567890

Case $168 \mathrm{M} 8 \quad 8$ point Franklin Gothic-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case $168 \mathrm{M} 10 \quad 10$ point Franklin Gothic-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 168M12 12 point Franklin Gothic-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkImnopqrstuvwxyz
abcdefghijklmmopqrstuvwxyz

MACHINE SET 1 die
1234567890
abcdefghijklmnopqrstuvwxyz
MACHINE SET
w
位
$\square$
$\square$
$\square$

Case 168M14 14 point Franklin Gothic
HAND SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case $168 \mathrm{M} 18 \quad 18$ point Franklin Gothic
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz たE © æ œ. , : ; ? ! - fi fl ff ffi ffl \$ \& '

Case 168M24 24 point Franklin Gothic
HAND SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz

 1234567890Case 168M30 30 point Franklin Gothic
HAND SET $\begin{array}{ll}\text { ABCDEFGHIJKLMNOPQRSTUVW } \\ \text { XYZ } & 1234567890\end{array}$ abcdefghijkImnopqrstuvwxyz


FRANKLIN GOTHIC (Monotype)
ABCDEFGHIJKLMNOPQ RSTUVWXYZ abcdefghijkImnopqrstuv wxyz 1234567890

Case 168 M 4848 point Franklin Gothic
HAND SET
ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrst uvwxyz 1234567890

Case 168M60 60 point Franklin Gothic


HAND SET
Case 168M60 60 point Franklin Gothic-Continued
abcdefghijklmno pqrstuvwxyz

## Case 168M72 72 point Franklin Gothic <br> HAND SET <br> 



## GOTHIC CONDENSED (Monotype)

| Case 156M8 8 point Gothic Condensed |  |  | HAND SET |
| :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | ABCDEFGHJJLMMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| Case 156M10 10 point Gothic Condensed |  |  | HAND SET |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| Case 156M12 12 point Gothic Condensed |  |  | HAND SET |
| ABCDEFGHIJKLMNOPQRSTUVV | $X Y Z$ | ABCDEFGHIJ KLMNOP | RSTUVWXYZ |
| abcdefghijklmnopqrstuvwxyz |  |  | 234567890 |

## 6 point solid

If time be of all things the most precious, wasting time must be as Poor Richard says, the greatest prodi gality: since, as he elsewhere tells us, lost time is gality; since, as he elsewhere tells us, lost time is never found again: and what we call time enough always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shal we do more with less perplexity. Sloth makes all says, and he that riseth late must trot all day and

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

Case 169M8 8 point Lightface Gothic-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

3 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as

MACHINE SET 4 dies
abcdefghijkImnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again ; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less perplexity. Sloth makes all

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size...... | 71/4 | 81/2 | 101/2 | 12 | A®E. $: ~ ; ~ ? ~!~-~-~ \$ ~ \& ~ ' ~$ |
| Characters Per Pica.---...- | 3.80 | 3. 23 | 2.54 | 2. 22 |  |
| Alphabet Length (Points).- | 91 | 107 | 133 | 152 |  |

## NEWS GOTHIC (Monotype) $\dagger$

Case 177M6 6 point News Gothic-M-J-L
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again: and what we call'time enough, always proves little enough: Let us then enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity
Sloth makes all things difficult, but industry ali Sloth makes all things difficult, but industry all
easy, as Poor Richard says, and he that riseth

Will run in combination with News Gothic Bold abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

## MACHINE SET 2 dies 1234567890 1234567890

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry aff easy, as Poor Richard says, and he that riseth late must trot all day and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 177M8 8 point News Gothic-M-J-L ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

Will run in combination with News Gothic Bold abcdefghijkImnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 177M10 10 point News Gothic-M-J-L Will run in combination with News Gothic Bold

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough: always proves little enough: Let us then up and be

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot


[^11]Case 179M6 6 point News Gothic Bold-M-J-L ABCDEFGHIJKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth

Will run in combination with News Gothic
abcdefghijkImnopqrstuvwxyz
MACHINE SET
2 dies
1234567890
6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let

Case 179M8 8 point News Gothic Bold-M-J-L ABCDEFGHIJKLMNOPQRSTUVWXYZ
8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

Will run in combination with News Gothic
MACHINE SET 2 dies
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

ABCDEFGHIJKLMNOPQRSTUVWXYZ
10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size_ | 63/4 | $71 / 2$ | 91/2 |  |  |
| Characters Per Pica---.-- | 3.95 | 3.55 | 2.81 |  |  |
| Alphabet Length (Points).. | 86 | 96 | 122 |  |  |

# (Monotype) NEWS GOTHIC CONDENSED 

| Case 178 M6 6 point News Gothic Condensed-M-J-L | abcdefghijklmnopqrstuvwxyz | MACHINE SET |
| :--- | ---: | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |  |

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be time enough, always proves little enough. Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with easy, as poor Richard says, and he that riseth late must trot all easy, as poor Richard says, and he that riseth late must trot laziness travels so slowly, that poverty soon overtakes him, as


#### Abstract

6 point leaded If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir




```
Case 170M5 5 point Light Plate Gothic-M
    Small Caps (No.4) abcoefghijklmnoporstuvwxyz
    Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die
    Clu
MACHINE SET 1 die
    Small Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVW XYZ
    Caps (No.1) ABCDEFGHIJKLMNOPQRSTUVWXYZ
    Any combination of Nos. 1, 2, 3, and 4, in machine composition.
Case 170M8 8 point Light Plate Gothic-M
    Small Caps (No.4) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die
        Caps (No.3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case \(170 \mathrm{M} 10 \quad 10\) point Light Plate Gothic-M
Small Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ

> Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
1234567890
Case 170M12 12 point Light Plate Gothic-M
Small Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die
1234567890 Caps (No.1) ABCDEFGHIJKLMNOPQRSTUWWXYZ
1234567890
Any combination of Nos. 1, 2, 3, and 4, in machine composition.
Case 170M14 14 point Light Plate Gothic
HAND SET
small caps ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
caps ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
```

Case 170M18 18 point Light Plate Gothic
HAND SET

> smant cons ABCDEFGHIJKLMNOPQRSTUVWXYZ
> 1234567890
> coms ABCDEFGHIJKLMNOPQSTUVWXYZ 1234567890

Case 170M24 24 point Light Plate Gothic
HAND SET sman ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 ㄴ.m ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890

Case 170M30 30 point Light Plate Gothic


Case 171M6 6 point Light Plate Gothic Condensed-M

Any combination of Nos. 1, 2, 3, and 4, in machine composition.
Case 171 M8 8 point Light Plate Gothic Condensed-M Small Caps (No. 4) ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 die Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 1234567890

1234567890

Case $171 \mathrm{M} 10 \quad 10$ point Light Plate Gothic Condensed-M
Small Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die 1234567890 1234567890

MACHINE SET 1 die 1234567890
1234567890
Any combination of Nos. 1, 2, 3, and 4, in machine composition.
Case 171M14 14 point Light Plate Gothic Condensed
HAND SET
Small Caps ABCDEFGHIJKLMNOPQRSTUVWXYZ
come ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890

HAND SET
1234567890

1234567890

Case 171M24 24 point Light Plate Gothic Condensed
HAND SET ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 co. ABCDEFGHIJKLMNOPQRSTUVW XYZ

1234567890

Case 171M30 30 point Light Plate Gothic Condensed

## smancom ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 ... ABCDEFGHIJKLMNOPQRSTU VWXYZ

## HEAVY PLATE GOTHIC (Monotype)

```
Case 172 M5 5 point Heavy Plate Gothic-M

Small Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die 1234567890 1234567890
Any combination of Nos. 1, 2, 3, and 4 , in machine composition.
Case 172M8 8 point Heavy Plate Gothic-M
Small Caps (No. 4) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 2 dies
1234567890
Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 172 M10 10 point Heavy Plate Gothic-M
Small Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 2 dies
1234567890
Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890

Case 172M12 12 point Heavy Plate Gothic-M
small Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Caps (No. 1) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 2 dies
1234567890
1234567890
Any combination of Nos. 1, 2, 3, and 4, in machine composition.

Case 172M14 14 point Heavy Plate Gothic
HAND SET

\section*{small caos ABCDEFGHIJKLMNOPQRSTUVWXYZ \\ 1234567890}

1234567890

Case 172M18 18 point Heavy Plate Gothic
HAND SET

\section*{ \\ 1234567890 \\  1234567890}

Case 172M24 24 point Heavy Plate Gothic

Case 172 M 3030 point Heavy Plate Gothic
\[
\begin{gathered}
\text { s.mom ABCDEFGHIJKLMNOPQRS } \\
\text { TUVWXYZ 1234567890 } \\
\text { ABCDEFGHIJKLMNOP } \\
\text { QRSTUWVXYZ } \\
1234567890
\end{gathered}
\]

Small Caps (No. 2) ABCDEFGHIJKLMNOPORSTUVWXYZ Caps (No. 1) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Any combination of Nos. 1, 2, 3, and 4, in machine composition.

Case 173M8 8 point Heavy Plate Gothic Condensed-M
Small Caps (No. 4) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 1 die 1234567890
1234567890

Case 173 M 1010 point Heavy Plate Gothic Condensed-M
MACHINE SET 1 die
Small Caps (No. 3) ABCDEFGHIJKLMNOPQRSTUVWXYZ
Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
1234567890

Case 173M12 12 point Heavy Plate Gothic Condensed-M
MACHINE SET 1 die
Small Caps (No. 2) ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
Caps (No. 1) ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
Any combination of Nos. 1, 2, 3, and 4, in machine composition. Also caps Code Layout.

Case 173M14 14 point Heavy Plate Gothic Condensed
HAND SET
small caps ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
caps \(A B C D E F G H I J K L M N O P Q R S T U V W X Y Z\)
1234567890

Case 173 M 1818 point Heavy Plate Gothic Condensed
HAND SET
sman cons ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 caps ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890

Case 173 M 2424 point Heavy Plate Gothic Condensed
HAND SET
sman coms ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
cas ABCDEFGHIJKLMNOPQRSTUVW XYZ

1234567890

Case 173M30 30 point Heavy Plate Gothic Condensed

8 point solid
Iff time be of all things the most precious，wasting time must be，as Poor Ricbard saps，the great＝ est prodigalitp：since，as be elsebyere tells us， lost time is meber found again；and what we call time enough，albaps probes little enough： Wet us then up and be boing，and boing to the purpose；so by diligence shall we do more with less perplexity．©loth makes all things difficult， but industry all easp，as \(\neq \mathrm{Poor}\) れitbard saps，

8 point leaded
Iff time be of all things the most precious，wasting time must be，as 3 Poor Richard gapg， the greatest prodigality；sunce，as be elsewbere tells us，lost time is neber found again； and what we call time enough，altaaps probes little enough：朖et us then up and be doing， and boing to the purpose；so bp biligence shall we do more with less perplexitp．©loth makes all things bifficult，but industry all easp，as moor Richard saps，and be that riseth） late must trot all bap，and shall staree obertake bis business at night；while laziness trabels so slowly，that poberty soon obertakes bim，as we read in Door kichard，who ados，

\section*{10 point solid}

Jif time be of all things the most pre＝ cious，wasting time must be，as 3 Poor ※ichard saps，the greatest prodigality； since，as be elsembere tells us，lost time is heber found again；and what toe call time enough，altwaps probes little enough：羊et us then up and be doing，and doing to the purpose；so by

10 point leaded
Ilf time be of all things the most precious，wasting time must be，as 3 poor Richard says，the greatest prodigality；since，as be elsetwhere tells us， lost time is neber found again；and what we call time enough，alwaps probes little enough：前et us then up and be doing，and doing to the purpose； so by diligence shall we do more with less perplexity．Gloth makes all things difficult，but industry all easp，as \＄poor ̉ichard saps，and be that riseth late must trot all dap，and shall scarce obertake bis business at

\section*{12 point solid}

Iff time be of all things the most precious，wasting time must be， as 作oor fithard says，the greatest prodigality；since，as be elsewhere tells us，lost time is neber found adrain；and what we call time enough，almays probes little

\section*{12 point leaded}

If time be of all things the most precious，wasting time must be， as 3 Poor れichard saps，the greatest prodigality；since，as be else＝ where tells us，lost time is neber found again；and what we call time enough，almays probes little enough：亚et us then up and be doing，and doing to the purpose；so by diligence shall we do more with less perplexity．Sloth makes all things difficult，but industry


\title{
Oficticiy

}

\title{

 abcoefotijklmnoparstuńmxz
}

Case 207M6 6 point Engravers Old English Bold－M


6 point solid
If time be af all things the magt preciaus，
 the greatest pronigalits；sitrep，as he elspuhbere tells us，logit time is neupr found again；and what we call time enaugh，aluaps praueglitile pnough：正pt us then up and be hoing，ank haing to the purpage；so by atiligence shall ue ho mare uith legs perplexity．Sloth makeg all things biffirult，but inimetry all easy，as joar

MACHINE SET
1 die
abrâfghithmmapqrgtuunx \(x\)
12345ETB90
6 point leaded
 the greategt prodigalitg；gince，ag lpe elgewhere tells ug，lagt time is neupr faund again； and tuhat tup call time enough，aluage proups little enough：fifetusthen up and be inoing， anil hoing ta the purpage；so by hiligence glafl we ho more with legs perplexitg．Slath
 late must trat all hay，and shall grarte auprtake his buginegs at night；while lazinegs


Case 207 M8 8 point Engravers Old English Bold－M


\section*{8 point solid}

If time be of all things the magt pre－ cinus，uasting time must be，as \(\}\) lone Sirhard says，the greatest prodigality； since，as he elspuly pre tells us，last time is neuer found againt；antu what we call time ennugh，aluays proues little enough：佔et us then up and be doing， and doing to the purpose；gn hy dili－ gettre shall ue mo more mith legs per－

MACHINE SET
1 die
abrapfghijklntinapqrgtuunuxy
1234567890
8 point leaded
Hf time be of all things the mogt prerinus，uagting time mutgt he，as front Richard gays，the greategt pronigality；sime，as he elsenthere tella us，last time is meuer found agaits；and what me call time enough，aluags proues little enough：Tift us then up ant be doing，and aning to the purposp；so by diligetres shall ure an more mith legs perplexity．Sloth makes all things
 late mugt trot all ayy，and shall seare nuprtake his buginegs at night；

10 point solid
If time he of all thinge the most prerious，wasting tinte must be， as loar fichard says，the great－ est prodigality；sinte，as he elge－ uhere telle ug，logit time is neupr found again；and uhat ure rall time enough，aluatg proues little enough：保t us then up

10 point leaded
Xf time he of all things the most preriaus，uasting finte nust
 he plspuhere tells us，last time is neupr found again；and uhat we rall time enough，aluays proues little pnough：Tipt us then up and be doing，and daing to the purpose；go hy diligente shall ure ho more with less perplexity．Slath makes all things hiffirult，hut intustry all easy，as floar githard

\section*{12 point solid}
fif time he of all thtuge the mogt prefiont, luagting tinte mutgh he, as plowr fithart gays, the greatest pronigality; sitre, as lye olspulyere tells 1ta, logt time is neure fontin agatit; ant hulpat we

\section*{12 point leaded}
fif time he of all thitug the nowst precimis, wasting tinte mitgt be, as jlanr firlyard says, the greatest promigality; sutce, as lye elsehhere tells ha, lomt time is neure fontill again; ant what ue call time enough, almays proues little enough: fiet its then up and be dong, and dong to the purpoge; so hy diligence shall
\begin{tabular}{|c|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & 12 & SPECIAL CHARACTERS \\
\hline Set Size. & 71/2 & 9 & 11 & 121/2 &  \\
\hline Characters Per Pica_- & 3.13 & 2.60 & 2.13 & 1.90 & \\
\hline Alphabet Length (Points).. & 109 & 131 & 159 & 180 & \\
\hline
\end{tabular}

10 point solid
If time be of all things the most precious，wasting time must be，as Poor Richard saus，the greatest prodigalitu；since，as he elsewhere tells us，lost time is never found again；and what we call time enough， atwans proves little enough：Let us then up and be doing，and doing to the parpose；so bo diligence shall we do more with less perplexitn．Sloth makes all things difficult，but industro all casp，as Poor

\section*{10 point leaded}

If time be of all things the most precious，wasting time must be，as \(\mathfrak{F o o r}\) Richard sans，the greatest prodigalitu；since，as he elsewhere tells us，lost time is neber found again；and what we call time enough，alwans probes little enough：Let us then up and be doing，and doing to the purpose；so bo diligence shall we do more with less perplexitu．Sloth makes all things dificult，but industruall casu，as \(\mathfrak{F o o r}\) Richard saus，and he that riseth late must trot all dan，and shall scarce obertake his business at night；while laziness trabels so slowid，that pooerty soon obertakes him，as we read in Poor Richard，who adds，dribe tho business，let

Case 209M12 12 point Goudy Text

abcdefghijkknnopqrstubuxuz
1234567890

\section*{12 point solid}

If time be of all things the most precious， wasting time must be，as poor Richard saus，the greatest prodigalitu；since，as he elsetwhere tells us，lost time is never found again；and what we call time enough，alwaus proves litte enough： \(\mathfrak{L e t}\) us then up and be doing，and doing to the purpose；so bu

12 point leaded
\(\mathfrak{g f}\) time be of all things the most precious，wasting time must be，as 马oor Richard saus，the greatest prodigalitu；since，as he elsewhere tells us，lost time is never found again；and what we call time enough，alouaus proves little enough： Lee us then up and be doing，and doing to the purpose；so bu diligence shall we do more with less perplexitu．Sloth makes all things difficult，but industry all easu，as foor Richard saus，and he that riseth late must trot all dau，and
\begin{tabular}{|c|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & 12 & SPECIAL CHARACTERS \\
\hline Set Size．．． & & & 71／4 & \(81 / 2\) &  \\
\hline Characters Per Pica & & & 3.67 & 3.13 & \\
\hline Alphabet Length（Points）．． & & & 93 & 110 & \\
\hline
\end{tabular}

\section*{GOUDY TEXT (Monotype)}

Case 209M36 36 point Goudy Text
HAND SET

\title{
 STH 4 H20 abcdefghifklmnopqrstubloxuz
}

Case 209M48 48 point Goudy Text
HAND SET

Case 209M60 60 point Goudy Text
HAND SET


 abcdefighijklmnopqustublu
 1234567890
(Monotype) GOUDY TEXT


\section*{MISCELLANEOUS FACES (Monotype)}
Case 114 M 66 point Clarendon-L-M Will run in combination with Modern 10 dies

10 die cases with roman caps, small caps, lower case, and figures. 1 die case with roman caps, lower case, and figures, and italic caps and lower case

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifles wishing

Case 114 M 88 point Clarendon-L-M Will run in combination with Modern 7 dies
7 die cases with roman caps, small caps, and figures. 1 die case with roman caps, lower case, and figures, and italic caps and lower case

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he else where tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon over-

7 die cases with roman caps, small caps, lower case, and figures. 1 die case with roman caps, lower case, and figures, and italic caps and lower case

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz
1234567890

\section*{10 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-


\section*{Case 5M18 18 point Compressed \\ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz}
\begin{tabular}{|c|c|c|c|}
\hline Case 4M8 8 point Extra Condensed Modern-M & \multirow[b]{2}{*}{abedetghijdmmapqrsturwsyz} & \multirow[t]{2}{*}{MACHINE SET} & 1 die \\
\hline ABCDEFGHIJLLYYOPQRSTUYTIIZ & & & 1234567890 \\
\hline Case 9M11 11 point Folio Face & & \multirow[t]{2}{*}{MACHINE SET} & 1 die \\
\hline Characters in die case: & & & \\
\hline ABCDEFGHIJKLMNOPQRSTUVWXYZ & A C \& X E - - - , : ? ' ( ) [] & \$12 & 567890 \\
\hline
\end{tabular}


ABCDEFGHIJKLMNOPQRSTUVWXYZ
A c \& ※ E - - ——, ; ? ' () []
\(\$ 1234567890\)

Characters to be marked in: 1234567890

Case 61M10 10 point Forum (Lower case and dollar sign (\$) not available in forum)
HAND SET
ABCDEFGHI]KLMNOPQRSTUVWXYZ I234567890

Case 61M12 12 point Forum
HAND SET
ABCDEFGHITKLMNOPQRSTUVWXYZ
1234567890

Case 61M14 14 point Forum
ABCDEFGHIJKLMNOPQRSTUVWXYZ
HAND SET

ABCDEFGGHIJKLMNOPQRSTUVWXYZ
1234567890

Case 61M24 24 point Forum HAND SET ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

MISCELLANEOUS FACES (Monotype)


Case 101M6 6 point Half Title-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 101 M 88 point Half Title-L-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case \(101 \mathrm{M} 10 \quad 10\) point Half Title-L-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdergh1jkimnopqrstuvwxyz

MACHINE SET 6 dies 1234567890

MACHINE SET 6 dies
1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

Case 101 M 1212 point Half Title-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz

Case 80M8 8 point Law Italic—M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case \(80 \mathrm{M} 10 \quad 10\) point Law Italic—M
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 80M12 12 point Law Italic—M
ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 die abcdefछhijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

MACHINE SET 1 die
1234567890 MACHINE SET 1 die abcdefohijklmnopqrstuvwxyz 1234567890

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz
1234567890

8 point solid
If time be of all things the most pre－ cious，wasting time must be，as Poor Richard says，the greatest prodigality； since，as he elsewhere tells us，lost time is never found again；and what we call time enough，always proves little enough：Let us then up and be doing， and doing to the purpose；so by dili－ gence shall we do more with less per－

\section*{8 point leaded}

If time be of all things the most precious，wasting time must be，as Poor Richard says，the greatest prodigality；since，as he elsewhere tells us，lost time is never found again；and what we call time enough，always proves little enough：Let us then up and be doing，and doing to the purpose；so by diligence shall we do more with less perplexity．Sloth makes all things difficult，but industry all easy，as Poor Richard says，and he that riseth late must trot all day，and shall scarce overtake his business at night；

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz
1234567890

\section*{10 point solid}

If time be of all things the most precious，wasting time must be， as Poor Richard says，the greatest prodigality；since，as he elsewhere tells us，lost time is never found again；and what we call time enough，always proves little enough：Let us then up and be

10 point leaded
If time be of all things the most precious，wasting time must be，as Poor Richard says，the greatest prodigality；since，as he elsewhere tells us，lost time is never found again；and what we call time enough，always proves little enough：Let us then up and be doing，and doing to the purpose；so by diligence shall we do more with less perplexity．Sloth makes all things diffi－ cult，but industry all easy，as Poor Richard says，and he that


Case 7M8 8 point Line Type No．182A—M
ABGPEFGHIJKŁMNOPQRSTUZWXYZ

MACHINE SET 2 dies
With roman caps，lower case，and figures，and italic caps，lower case，and figures


Case 7 M 88 point Line Type Italic No．182BC－M ABGDFFGHIFKGANAPQRSTUFWKXYZ
\begin{tabular}{|c|c|c|}
\hline & MACHINE SET & 2 dies \\
\hline abedofghijhtmanopqrobuywsy & & 67800 \\
\hline
\end{tabular}

MACHINE SET 2 dies
With roman caps，lower case，and figures，and italic caps，lower case，and figures

\section*{ABCDPFGHF HKIMNQPQRSTUWHKXYZ \\ qbedefghijklmnepqrsturwzy}

Case 7M10 10 point Line Type Italic No． \(182 \mathrm{BC}-\mathrm{M}\)
ABGDEFGHYJKWMNOPQRSTUVWFYZ
Case 7M12 12 point Line Type No．182A－M

1234567890
MACHINE SET 2 dies

\section*{abefghightunorquァtutuvyz}

With roman caps，lower case，and figures，and italic caps，lower case，and figures
ABGDEFGHHKK MNOPQRSTUWWYYZ

abedefghijklmmepqraturwxyz
1234567890
Case 7M12 12 point Line Type Italic No．182BC－M
MACHINE SET 2 dies

Case 7M14 14 point Line Type No．182A－M MACHINE SET 2 dies
With roman caps，lower case，and figures，and italic caps，lower，and figures ABCDEFGHHみKエMNOPQRSTUVWXYZ A abedefghijklmnopqraturwxyz

1234567890
Case 7M14 14 point Line Type Italic No．182BC－M
MACHINE SET 2 dies
ABCDFFGHIJKIMNOPQRSTUKHXYZ
\(123456789 \theta\)
abedefyhighlmapqustuwnz

MISCELLANEOUS FACES (Monotype)


\section*{INTERTYPE FACES}

\section*{in JOB SECTION}

Showing fonts and their matrix and case numbers, number of fonts to each size, and their mixing combinations

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz

\section*{6 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night ; while laziness travels so slowly, that porerty soon overtakes him, as we read in Poor Richard, who adds, drive thy business

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

1234567890 1234567890

\section*{8 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose: so by diligence shall we do more with less

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce orertake
\begin{tabular}{rl} 
Case 1 J 1010 point Modern No. 6 with Italic and Small Caps (753)—L-M-J \\
& Will run in combination with Bodoni Bold, Bodoni Modern, Garamond Bold, Vogue Bold, or Vogue Extra \\
Bold
\end{tabular}

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ

\section*{10 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he else where tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

\section*{10 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough : Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard
\begin{tabular}{|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & SPECIAL CHARACTERS \\
\hline Set Size & 8 & 9 & 101/2 &  \\
\hline Characters Per Pica---- & 3.38 & 2.93 & 2.54 & £\%@\% \\
\hline Alphabet Length (Points)--- & 101 & 116 & 134 &  \\
\hline
\end{tabular}

\title{
(Intertype—Job Section) BASKERVILLE
}

Case 48J8 8 point Baskerville with Italic and Small Caps (1687)—L-M-J-F MACHINE SET \(24 \quad 1\) font
Will run in combination with Garamond Bold, News Gothic Bold, Vogue Bold, or Vogue Extra Bold

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}

\section*{8 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

\section*{8 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz

\section*{10 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels

Case 48J12 12 point Baskerville with Italic and Small Caps (1915)—L-M-J-F MACHINE SET \(24 \quad 1\) font Will run in combination with Garamond Bold, News Gothic Bold, Vogue Bold, or Vogue Extra Bold

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

\section*{ABGDEFGHIJ KLM NOPQRSTUVWXYZ}

\section*{12 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with
\begin{tabular}{|c|c|c|c|}
\hline TYPE SIZE & 8 & 10 & 12 \\
\hline Set Size & 81/4 & 91/2 & 111/2 \\
\hline Characters Per Pica_- & 3.19 & 2.77 & 2.33 \\
\hline Alphabet Length (Points)... & 107 & 123 & 147 \\
\hline
\end{tabular}

\section*{SPECIAL CHARACTERS}

* \(\dagger \ddagger\) 古 \(£ \%\) @ \(\% 1 / 21 / 32 / 31 / 43 / 41 / 83 / 85 / 87 / 8\)

E E ? ! fiflfffiff"" () tif £ KNTYZz

\section*{BODONI (Intertype-Job Section)}


ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVHXYZ

\section*{6 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again: and whal we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose ; so by diligence shall we do more with less per. plexity. Slolh makes all things dificult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at
with Bodoni Bold
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyx
6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficull, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy husiness, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what

Will run in combination with Bodoni Bold, Bodoni Modern, Vogue Bold, or Vogue Extra Bold

\section*{ABCDEFGHIJKLMNOPORSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ.}
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
abcdefghijklm nopqrstuvwxyz

\section*{8 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake lis business at night; while

\section*{8 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all

\footnotetext{
laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,
}

1234567890
1234567890

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}

\section*{10 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

\section*{10 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}

\section*{12 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & 12 & 14 & SPECIAL CHARACTERS \\
\hline Set Size & 6 & 81/2 & 101/4 & 111/4 & 123/4 &  \\
\hline Characters Per Pica. & 4.19 & 3.13 & 2.59 & 2.35 & 2.10 &  \\
\hline Alphabet Length (Points)... & 78 & 109 & 132 & 145 & 162 & EEE i ifflff ffifl () Ib \(£ 1 / 21 / 31 / 31 / 43 / 4\) \\
\hline
\end{tabular}
(Intertype-Job Section) BODONI BOLD
Case 37J6 6 point Bodoni Bold with Italic (577)—L-M-J-Lf MACHINE SET 22 font

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litile enough: Let us then up and be doing, and doing to the purpose; so by diligence doing, and doing to the purpose; so by diligence
shall we do more with less perplexity. Sloth makes shall we do more with less perplexity. Sloth makes Richard says, and he that riseth late must trot all

\section*{6 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litule enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to

8 point solid
If time be of all things the most precious, wasting tine must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things
abcdef ghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

1234567890 1234567890

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that

Case 37J10 10 point Bodoni Bold with Italic (799)—L-M-J-F-Lf MACHINE SET 22 fonts
Will run in combination with Bodoni or Modern

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdef ghijklnnnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890

\section*{10 point solid}

If time be of all things the most precions, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

\section*{10 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and

Case 37J12 12 point Bodoni Bold with Italic (912)—L-M-J-F-Lf MACHINE SET 22 font
Will run in combination with Bodoni

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890

\section*{12 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

\section*{12 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence
\begin{tabular}{|c|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & 12 & SPECIAL CHARACTERS \\
\hline Set Size. & 7 & 91/4 & 11 & 121/4 &  \\
\hline Characters Per Pica-- & 3.75 & 2.87 & 2.44 & 2.17 &  \\
\hline Alphabet Length (Points).. & 91 & 119 & 140 & 157 & A OE ce oe i ififl ff ffiffl ( ib \(£\) \\
\hline
\end{tabular}

BODONI BOOK (Intertype-Job Section)

Case 32 J 88 point Bodoni Book with Italic and Small Caps ( \(8 \triangle 280\) ) -L-J-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
\begin{tabular}{cr} 
MACHINE SET 22 and 25 & 1 font \\
ABCDEFGHIJKLMNOPQRSTUVWXYZ & 1234567890 \\
& 1234567890
\end{tabular}

1234567890
\begin{tabular}{|c|c|c|}
\hline ABCDEFGHIIKLMNDPQIRSTUVWXVZ & abcdefghijklmnopqrstuvwxyz & 1234567890 \\
\hline ABCDEFGHISKLMNDPQHSTUVWXYZ & abedefghijhImnopqrstuvwxyz & 1234567890 \\
\hline
\end{tabular}

\title{
ABCDEFGHESKLMNDPQRSTUVWXYZ ABCIDEFGHIJKLMNDPQISSTUVWXYZ
}
abedlefghijhilmmopqurstuvwxyz
1234567890

\section*{abedefghijlilmanopqrstuwwxyz}

\title{
ABCDEFGHIJKLMNOPQIRSTUVWXYZ ABCDEFGHIJKLMNOPQIRSTUVWXYZ \\ 1235567890 \\ 1234567890 abcdefghijklmmopqrstuwwxyz abcalefghijklmnopqrestuvwxyz
}
\(\dagger\) This series is Ultra Bodoni in the Monotype Section and is available from 14 to 48 point.

\author{
(Intertype-Job Section) CENTURY EXPANDED
}

Case 15J6 6 point Century Expanded with Italic and Small Caps (557)—M-J-Lf-Lt MACHINE SET 24 fonts Will run in combination with Century Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late
abedefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUYWXYZ
1234567890 1234567890

\section*{6 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and

Case 15J6 with Case 17J6 6 point Century Expanded with 6 point Century Bold (555)—L-M-J-Lf-Lt 22 fonts ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
1234567890

Case 15J8 8 point Century Expanded with Italic and Small Caps (654)—L-M-J-Lf-Lt MACHINE SET 24 fonts Will run in combination with Century Bold

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

\section*{8 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

\section*{8 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so
\begin{tabular}{lll} 
ABCDEFGHIJKLMNOPQRSTUVWXYZ & abcdefghijklmnopqrstuvwxyz & 1234567890 \\
ABCDEFGHIJKLMNOPQRSTUVWXYZ & abcdefghijklmnopqrstuvwxyz & 1234567890
\end{tabular}

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ}
abcdefghijklmnopqrstuvwxyż
1234567890
abcdefghijklmnopqrstuvwxyz

\section*{10 point leaded}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality ; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy,

Case \(15 J 10\) with Case \(17 J 1010\) point Century Expanded with 10 point Century Bold (757)—L-M-J-Lf-Lt MACHINE SET \(22 \quad 3\) fonts
\begin{tabular}{lll} 
ABCDEFGHIJKLMNOPQRSTUVWXYZ & abcdefghijklmnopqrstuvwxyz & 1234567890 \\
ABCDEFGHIJKLMNOPQRSTUVWXYZ & abcdefghijklmnopqrstuvwxyz & 1234567890
\end{tabular}

Case 15J12 12 point Century Expanded with Italic and Small Caps (888)—L-M-J-Lf-Lt MACHINE SET \(24 \quad 1\) font Will run in combination with Century Bold

1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

\section*{ABCDEFGHIJKLMNOPQRSTUVWXYZ}

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-
\begin{tabular}{|c|c|c|c|c|c|}
\hline TYPE SIZE & 6 & 8 & 10 & 12 & SPECIAL CHARACTERS \\
\hline Set Size. & 71/2 & 91/4 & 11 & 123/4 &  \\
\hline Characters Per Pica_...... & 3.60 & 2.87 & 2.41 & 2. 11 &  \\
\hline Alphabet Length (Points). & 95 & 119 & 142 & 162 &  \\
\hline
\end{tabular}

\section*{CENTURY BOLD (Intertype-Job Section)}
```

Case 17J6 6 point Century Bold (See Case 15J6, page 133)-L-M-J-Lf-Lt
Case 17J8 8 point Century Bold (See Case 15J8, page 133-L-M-J-Lf-Lt
Case 17J10 10 point Century Bold (See Case 15J10, above)-L-M-J-Lf-Lt
Case 17J12 12 point Century Bold (See Case 15J12, above)-L-M-J-Lf-Lt

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

# Case 72 J18 18 point Cheltenham Bold (431)—L-J MACHINE SET $\quad 24 \quad 1$ font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ÆGEæœfiflfffiffl@ib""()[]£- 

Case 44J6 6 point Garamond with Italic and Small Caps (1558)-L-J-F

(Intertype-Job Section) GARAMOND

Will run in combination with Garamond Bold or News Gothic Bold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and
abcdefghijklmnopqrstuvwxyz

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

Case 44J8 8 point Garamond with Italic and Small Caps (1655)—M-J-F MACHINE SET 24 font
Will run in combination with Garamond Bold, News Gothic Bold, Vogue Bold, or Vogue Extra Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
1234567890


#### Abstract

8 point solid If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and


## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive

Case 44J10 10 point Garamond with Italic and Small Caps (829)—M-J-F MACHINE SET 24 fonts
Will run in combination with Garamond Bold, News Gothic Bold, Vogue Bold, or Vogue Extra Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIIKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefgbijklmnopqrstuvwxyz
1234567890

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

| TYPE SIZE | 6 | 8 | 10 | 12 | 14 | SpECIAL Characters |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size..................... <br> Characters Per Pica Alphabet Length (Points) | $\begin{gathered} 63 / 4 \\ 3.93 \\ 37 \\ 87 \end{gathered}$ | $\begin{array}{r} 8 \\ 3.35 \\ 102 \end{array}$ | $\begin{gathered} 91 / 2 \\ 2.89 \\ 118 \end{gathered}$ | $\begin{gathered} 101 / 2 \\ 2.57 \\ 133 \end{gathered}$ | $\begin{gathered} 113 / 4 \\ 2.30 \\ 149 \end{gathered}$ |  * $\dagger \ddagger$ 地 $£$ @ $\% 1 / 21 / 32 / 31 / 43 / 41 / 83 / 85 / 87 / 8$ <br>  |

## GARAMOND BOLD (Intertype-Job Section)

Case 46J6 6 point Garamond Bold with Italic (1575)-M-J-F
Will run in combination with Garamond or Modern

Will run in combination with Garamond or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIIKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting rime must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and sball scarce overtake bis business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not tbat drive thee; and early to bed,

1 font
Will run in combination with Baskerville, Garamond, or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
1234567890
1234567890

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

$$
\begin{array}{ll}
\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\
\text { abcdefghijklmnopqrstuvwxyz } & 1234567890
\end{array}
$$

Case 46J12 12 point Garamond Bold with Italic (1900)—L-M-J-F MACHINE SET 22 font
Will run in combination with Baskerville or Garamond

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## abcdefghijklmnopqrstuvwxyz <br> abcdefghijklmnopqrstuvwxyz

1234567890
1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with

| TYPE SIZE | 6 | 8 | 10 | 12 | SPECIAL CHARACTERS <br>  \% $1 / 21 / 43 / 41 / 83 / 85 / 87 / 8$-............ <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Siz | 7 | 814 | 93/4 | 11 |  |
| Characters Per Pica. | 3.75 | 3.20 | 2.73 | 2.41 |  |
| Alphabet Length (Points).. | 91 | 107 | 125 | 142 |  |

# (Intertype—Job Section) IONIC 

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
$61 / 2$ point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

## SPECIAL CHARACTERS

 \% $1 / 21 / 43 / 41 / 83 / 85 / 87 / 8$

It $1 / 21 / 43 / 41 / 83 / 85 / 87 / 8$

Case $13 \mathrm{~J} 71 / 2$ point lonic No. 5 with Italic and Small Caps ( $71 / 2 \triangle 4$ or 1625 )—L-J

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

$71 / 2$ point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
$71 / 2$ point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

| TYPE SIZE | 61/2 | 71/2 | SPECIAL Characters |
| :---: | :---: | :---: | :---: |
| Set Size. | 81/2 | $91 / 2$ |  |
| Characters Per Pica.. | 3.10 | 2.83 |  |
| Alphabet Length (Points).- | 110 | 121 | $\frac{17}{32} \frac{19}{32} \frac{21}{32} \frac{23}{32} \frac{25}{32} \quad \frac{27}{32} \frac{29}{32} \frac{31}{32}$ fifl ff fiff ------ |

MACHINE SET

21
1 font

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 147 J 88 point Memphis Light with Italics and Small Caps ( $8 \triangle 450$ )—」
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we cail time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrsfuvwxyz

## 8 point leaded

| MACHINE SET | 221 font <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |
| ---: | ---: | ---: |
|  | 1234567890 |  |

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who

Case 147Jl0 10 point Memphis Light with Italics and Small Caps ( $10 \triangle 414$ )—J $23 \quad 1$ font ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

| TYPE SIZE | 6 | 8 | 10 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: |
| Set Size. | 71/2 | 81/4 | 101/2 |  |
| Characters Per Pica_- | 3.51 | 3.30 | 2.56 |  |
| Alphabet Length (Points) | 97 | 104 | 133 | E $E$ æ ¢ fi fl ff ffi fl |

## TYPEWRITER (Intertype-Job Section)

Case 95J10 10 point Remington Typewriter with Underscore ( $10 \triangle 272$ or 820 )—L-M-J MACHINE SET 24 font

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth mokes oll things difficult, but industry all easy, as Poor Richard soys, and he that

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Will run in combination with Baskerville, Bodoni, Garamond, or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890 

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry

| TYPE SIZE | 8 | 10 | 12 | 14 |
| :---: | :---: | :---: | :---: | :---: |
| Set Size. | 71/2 | 91/4 | 111/4 | 13 |
| Characters Per Pica | 3.52 | 2.84 | 2.37 | 2.06 |
| Alphabet Length (Points).- | 97 | 120 | 144 | 165 |

```
SPECIAL CHARACTERS
```



``` @ \(\% 1 / 21 / 32 / 31 / 43 / 41 / 83 / 85 / 87 / 8\)
```



# Will run in combination with Baskerville, Bodoni, Garamond, or Modern 

abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890
Case 137110 10 point Vogue Extra Bold with Italic (1780)—J MACHINE SET 22 font
Will run in combination with Baskerville, Bodoni, Garamond, or Modern

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ



1234567890
abcdefghijkImnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ 

abcdefghijklmnopqrstuvwxyz
1234567890

## abcdefghijkImnopqrstuvwxyz

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## NEWS GOTHIC (Intertype-Job Section)

Case 177J6 6 point News Gothic with Italic (3226)—M-J
MACHINE SET 251 font
Will run in combination with News Gothic Bold, or News Gothic Condensed with Bold Condensed

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijk/mnopqrstuvwxyz 1234567890
6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 177J7 7 point News Gothic with Italic (1321)—J
MACHINE SET $24 \quad 2$ fonts
Will run in combination with News Gothic Bold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard
abcdefghijklmnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz

1234567890
1234567890
7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy

1 font
Will run in combination with News Gothic Bold, or News Gothic Condensed with Bold Condensed

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

| abcdefghijkImnopqrstuvwxyz | 1234567890 |
| :--- | :--- |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do
abcdefghijkImnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz
1234567890
1234567890

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so
$\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 73/4 | 73/4 | 83/4 | 91/4 | 101/4 |
| Characters Per Pica_ | 3.48 | 3.45 | 3.02 | 2.87 | 2.61 |
| Alphabet Length (Points).- | 98 | 99 | 113 | 119 | 131 |

## SPECIAL CHARACTERS


@ $\% 1 / 21 / 43 / 41 / 83 / 85 / 87 / 8$............


# (Intertype-Job Section) NEWS GOTHIC with NEWS GOTHIC BOLD 

Case 177J6 with Case 179J6 6 point News Gothic with News Gothic Bold (3053)-L-M-J MACHINE SET 22 font Will run in combination with Garamond, News Gothic Italic, or News Gothic Condensed with Bold Condensed

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

6 point bold solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and
abcdefghijkImnopqrstuvwxyz
1234567890
6 point bold leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 177J7 with Case 179J7 7 point News Gothic with News Gothic Bold (2198)-L-J 21 MACHINE SET 2 fonts Will run in combination with News Gothic Italic

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

7 point bold solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and
abcdefghijklmnopqrstuvwxyz
abcdefghijkimnopqrstuvwxyz

1234567890
1234567890

## 7 point bold leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business,

NEWS GOTHIC with NEWS GOTHIC BOLD (Intertype-Job Section)
Case 177 J 8 with Case 179 J 88 point News Gothic with News Gothic Bold (2362)-L-M-J MACHINE SET 23 fonts Will run in combination with Baskerville, Garamond, News Gothic Italic, or News Gothic Condensed with Bold Condensed

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point bold solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more
abcdefghijkImnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz
8 point bold leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

9 point bold solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do
abcdefghijkImnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
9 point bold leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point bold solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so
abcdefghijkImnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz
1234567890
1234567890

## 10 point bold leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

# ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ 

abcdefghijklmnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz
1234567890
1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by


NOTE: Two kinds of leaders are used in News Gothic. Regular job leaders are in regular channels, both em and en; dot leaders, one dot to the en and two dots to the em, are in auxiliary position on quads, both en and em.

# (Intertype-Job Section) NEWS GOTHIC CONDENSED with NEWS GOTHIC BOLD CONDENSED 

# Case 178 J6 with Case 180 J6 6 point News Gothic Condensed with News Gothic Bold Condensed (3055)—L-M-J MACHINE SET 

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

Case 178J8 with Case 180J8 8 point News Gothic Condensed with News Gothic Bold Condensed (2369)—J MACHINE SET $21 \quad 1$ font Will run in combination with News Gothic or News Gothic Bold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

| abcdefghijkImnopqrstuvwxyz | 1234567890 |
| :--- | :--- |
| abcdefghijkImnopqrstuvwyz | 1234567890 |

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early

Case 178 J 10 with Case 180 J 1010 point News Gothic Condensed with News Gothic Bold Condensed (2894)—J MACHINE SET 221 font Will run in combination with News Gothic or News Gothic Bold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,
abcdefghijklmnopgrstuwwxyz
abcdefghijklmnopqrsturwxyz
1234567890
1234567890

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy

| TYPE SIZE | 6 | 8 | 10 |
| :---: | :---: | :---: | :---: |
| Set Size | 6 | 7 | 73/4 |
| Characters Per Pica. | 4.39 | 3.75 | 3.45 |
| Alphabet Length (Points)..- | 78 | 91 | 99 |

## SPECIAL CHARACTERS




## LUDLOW FACES

## in JOB SECTION

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQ
RSTUVWXYZ
abcdefるhijklmnopqrstuvwx
yz $\quad 1234567890$

# Case 51 Lu4 848 point Artcraft Light <br> HAND SET <br> ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrstuv WXyZ 1234567890 

## ARTCRAFT BOLD (Ludlow-Job Section)

Case 52Lu6 6 point Artcraft Bold $\begin{array}{lc} & \text { HAND SET } \\ \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 52Lu8 8 point Artcraft Bold

|  | HAND SET |
| :--- | ---: |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

Case 52Lulo 10 point Artcraft Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

HAND SET
abcdefğhijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

Case 52Lu30 30 point Artcraft Bold

# ABCDEFGHIJKLMNOPQRSTUVW <br> XYZ 1234567890 

abcdefghijklmnopqrstuvwxyz

# Case 52Lu36 36 point Artcraft Bold <br> HAND SET <br> ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

[^12]
## ARTCRAFT BOLD (Ludlow-Job Section)



BODONI CAMPANILE (Ludlow-Job Section)
Case 41 Lu18 18 point Bodoni Campanile
ABCDEFCHIJKLMINOPQRSTUVWXYZ

Case 4ILu24 24 point Bodoni Campanjle
HAND SET
ABCDEFGHIJKLMNOPPRSTIVWXYZ abceleg̣hijijkl mnopqristuwxyy

## ABCDEFGHIIJKLMNOPQRSTUVWXYZ abcdefighijklmnopqustuvwxyz

Case 4ILu36 36 point Bodoni Campanile
1234567890

## ABCDEFGHIJKLMNOPORSTUVWXYZ 1234567890 abcelefghijklmnoporistuvwxyz

Case 41 Lu42 42 point Bodoni Campanile
HAND SET
ABCDEPGHIIJLMNOPPRSTUVWXYZ
abcelefghijkImnopqrstuvwxyz 1234567890

# ABCDEFGHIJJKLMNOPPRSTUVWXYZ abedefoghijiklmnoppqrstuwwyz  

## Case 41Lu60 60 point Bodoni Campanile <br> hand set <br>  <br> MNEMab are por

## abcdeighhijklmnnopqistuvwxyz


hand set

Case 54Lu10 10 point Caslon-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 54Lu12 12 point Caslon-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
hand set 1234567890 1234567890
hand set 1234567890 1234567890

Case 54Lu14 14 point Caslon
hand set
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvzxyz

Case 54Lu18 18 point Caslon abcdefghijklmnopqrstuvwxyz ., :; ? ! - fi flff ffiffl \$ \& - () ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 54Lu24 24 point Caslon
HAND SET

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvrexyz 1234567890 

## Case 54Lu30 30 point Caslon

HAND SET

## ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890

 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890
## abcdefghijklmnopqrstuvzxyz

# ABCDEFGHIJKLMNOPQRS 

 TUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 abcdefghijklmnopqrstuәwxyz Case 54Lu42 42 point Caslon $\quad$ HAND SET ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrstuv WXYZ 1234567890 ABCDEFGHIJKLMNO PQRSTUVWXYZ abcdefghijklmnopqrstuv שxyz 1234567890

CASLON BOLD CONDENSED (Ludlow—Job Section)
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 

 abcdefghijklmnopqrstuvwxyz
# Case 57Lu48 48 point Caslon Bold Condensed <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuv wxyz 

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

Case 55Lu30 30 point Caslon Bold $\quad$ HAND SET ABCDEFGHIJKLMNOPQRSTUV WXYZ 1234567890 abcdefghijklmnopqrstuvwxyz


## Case 55Lu42 42 point Caslon Bold <br> ABCDEFGHIJKLMNO

 PQRSTUVWXYZ abcdefghijklmnopqrstuv wxyz 1234567890Case 55Lu48 48 point Caslon Bold

# ABCDEFGHIJKLM 

 NOPQRSTUVWXY Z 1234567890 abcdefghijklmnopqrs tuvWXyzCase 17Lu12 12 point Century Bold-L-M-J-Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
(Ludlow-Job Section) CENTURY BOLD HAND SET
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWX YZ 

# abcdefghijklmnopqrstuvwxyz 

ABCDEFGHIJKLMNOPQRSTUVW XYZ

CENTURY BOLD (Ludlow-Job Section)
Case 17 Lu48 48 point Century Bold-Continued HAND SET

# abcdefghijklmnopqrst uvwxyz 1234567890 

 Note.-This series is also available in 60 point and 72 point (roman only) in foundry type.
## CHELTENHAM WIDE (Ludlow-Job Section)

Case 70Lu6 6 point Cheltenham Wide ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 70 Lu8 8 point Cheltenham Wide ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 70Lu10 10 point Cheltenham Wide ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 70Lu12 12 point Cheltenham Wide

HAND SET
abcdefghijklmnopqrstuvwxyz
1234567890

HAND SET $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

HAND SET
abcdefghijklmnopqrstuvwxyz
1234567890

HAND SET
abcdefghijklmnopqrstuvwxyz

Case 70Lu14 14 point Cheltenham Wide
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWX 

YZ
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWX
YZ
1234567890
abcdefghijklmnopqrstuvwxyz
Case 70Lu36 36 point Cheltenham Wide
HAND SET
ABCDEFGHIJKLMNOPQRSTU
VWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRST
UVWXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Case 70Lu42 42 point Cheltenham Wide
HAND SET

RSTUVWXYZ1234567890
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQR STUVWXYZ 1234567890 abcdefghijklmnopqristuvwxyz

Case 70 Lu48 48 point Cheltenham Wide $\quad$ HAND SET
 PQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHUKLMNO
PQRSTUVWXYZ abcdefghijklmnopqrstuvwx
 1234567890

Note.-This series is also available in 60 point and 72 point in foundry type.

## CHELTENHAM BOLD EXTRA CONDENSED (Ludlow—Job Section)

Case 7 5Lul2 12 point Chetetenmm Bold Exta Condensed-M ABCDEFGHIJLLMNOPRRSTUVWXYZ

Case 75 Lul4 14 point Cheterenhm Boold Extr Condensed ABCDEFGHIJKLMNOPORSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
HAND SET 1234567890

HAND SET
abcdefghijklmnopqrstuvwxyz
1234567890

Case 74Lu6 6 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 74Lu8 8 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 74Lu10 10 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 74Lu12 12 point Cheltenham Bold Condensed-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ

| abedefghijklmnopqrstuvwxyz | HAND SET |
| :--- | ---: |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | HAND SET |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwzyz | HAND SET |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | HAND SET |
|  | 1234567890 |

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

 abcdefghijklmnopqrstuvwxyz 1234567890Case 74Lu36 36 point Cheltenham Bold Condensed

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

 abcdefghijklmnopqrstuvwxyz1234567890
Case 74Lu42 42 point Cheltenham Bold Condensed ABCDEFGHIJKLMNOPQRSTUV
WXYZ
1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRST
UVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz


Case 74Lu84 84 point Cheltenham Bold Condensed ( 79 point face)—Figures only


Case 74Lu96 96 point Cheltenham Bold Condensed (90 point face)—Figures only


Case 74Lu120 120 point Cheltenham Bold Condensed (115 point face)—Figures only


Note.-This series is also available in 72 point in foundry type.

Case 72Lu6 6 point Cheltenham Bold-M ABCDEFGHLJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72Lu8 8 point Cheltenham Bold-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 72Lu10 10 point Cheltenham Bold-L-M ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 72Lu12 12 point Cheltenham Bold-L-M
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

|  | HAND SET |
| :--- | ---: |
| abcdefghijklmnopqrstuvwxyz <br> abcdefghijklmnopqrstuvwxyz | 1234567890 |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz |  |
| abcdefghijklmnopqrstuvwxyz | HAND SET |
|  | 1234567890 |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | HAND SET |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |
|  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |

hand set
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890 abcdefghijklmnopqrstuvwxyz

Case 72Lu18 18 point Cheltenham Bold-L-J
HAND SET
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ., :; ?!-\$ \& ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 72Lu24 24 point Cheltenham Bold

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890Case 72Lu30 30 point Cheltenham Bold
HAND SET ABCDEFGHIJKLMNOPQRSTUVWX
YZ
1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 72Lu36 36 point Cheltenham Bold

# ABCDEFGHIJKLMNOPQRST <br> UVWXYZ1234567890 

 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyzCase 72Lu42 42 point Cheltenham Bold
HAND SET
ABCDEFGHIJKLMNOPQ RSTUVWXYZ abcdefghijklmnopqrstuvw 1234567890 ABCDEFGHIJKLMNOP QRSTUVWXYZ abcdefghijklmnopqrstuv - wxyz

CHELTENHAM BOLD (Ludlow-Job Section)


 opqrstuvwxyz 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVW XYZ 

## Case 73Lu42 42 point Cheltenham Bold Extended-Continued abcdefghijklmnopqr stuvwxyz 1234567890  ABCDEFGHIJKL MNOPQRSTUVW XYZ 1234567890 abcdefghijklmno - pqrstuvwxyz

(Ludlow-Job Section) CHELTENHAM BOLD OUTLINE

Case 76Lu18 18 point Cheltenham Bold Outline
ABCDEFGHIJKLMNOPQRSTUVWXYZ

HAND SET $\therefore 2000 \%$ ロ
 HAND SET Case 76Lu24 24 point CheItenham Bold Outline ABCDEFGHIDRLMNOPQRSTUVWXYZ


Case 76Lu30 30 point Cheltenham Bold Outline




Note.-This series is also available from 42 point to 72 point in foundry type.

CORONET BOLD（Ludlow－Job Section）
 abcdefghijhlmnopqrstuvwxyz
ABCDEFGHISKKIMVOPQRSJUVWXYZ abcdeffgivilh hnopqqusturuxuyz

1234567890

YZ abccelghijklnnopqrstuvuxyz 1234567890
ABCDE゙FGH9タK KIMVOPQRSゴ
UVWXYZ
1234567890
abcdefghijklmnopqustuvuxyz
ABCDEFGHو夕KLIMIOPQ
RSJUVUXYZ 1234567890
abcdefghijklmnopqustuvwxyz
ABCDEFGHIg K PQRSIUVUXXY abcdefghijklmnopqrstuvexyz


$$
1234567890
$$

abcolefghijklmnopqustuvewxyz


ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuwwxyz

1234567890

HAND SET
1234567890

Case 98Lu42 42 point Karnak Obelisk
HAND SET


Case 98Lu48 48 point Karnak Obelisk
HAND SET


Case 98Lu60 60 point Karnak Obelisk
HAND SET

$$
\begin{array}{r}
\text { ABCDEFCHIJJLMMNOPRRSTTUWWXYZ } \\
\text { abcdetghijklmonqqistuvwyyz } \\
1234567890
\end{array}
$$

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

# Case 99143030 point Karnak Black Condensed <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz <br> 1234567890 

Case 99Lu36 36 point Karnak Black Condensed

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqristuvwxyz 1234567890 

Case 99Lu42 42 point Karnak Black Condensed

ABCDEFGHIJKLMNOPORSTUVWXYZ 1234567890 abcdefghijklmnopqristuvwxyz

> TEMPO BOLD CONDENSED (Ludlow-Job Section)

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

 abcdefghijklmnopqrstuvwxyzCase 139Lu36 36 point Tempo Bold Condensed

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

Case 139Lu42 42 point Tempo Bold Condensed

# ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 

 abcdefghijklmnopqrstuvwxyzCase 139Lu48 48 point Tempo Bold Condensed
HAND SET

# ABCDEFGHIJKLMNOPORSTU VWXYZ 1234567890 

## abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890 . , : ; ? - \$ \& - () [] +

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkkmnopqrstuvwxyz 

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

Case 140 Lu3 636 point Tempo Heavy Condensed

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 

 abcdefghijklmnopqrstuvwxyzCase 140 Lu42 42 point Tempo Heavy Condensed HAND SET ABCDEFGHIJKLMNOPQRSTUVWX
YZ
1234567890 abcdefghijkkmnopqrstuvwxyz

Case 140 Lu48 48 point Tempo Heavy Condensed


## ABCDEFGHIJKLMNOPQRSTUWWXYZ abcdefghijklmnopqrstuwwxyz

Case 182Lu36 36 point Condensed Gothic (Modernized)

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 



Case 182Lu8 8 point Condensed Gothic (Modernized)

Case 183Lu6 6 point Medium Condensed Gothic (Modernized) ABCDEFGHIJKLMNOPORSTUVWXYZ

Case $183 \mathrm{Lu8} 8$ point Medium Condensed Gothic (Modernized) ABCOEFGHIJKLMNOPQRSTUYWXYZ

Case 183 Lu10 10 point Medium Condensed Gothic (Modernized) ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 183Lu12 12 point Medium Condensed Gothic (Modernized) ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 183Lu14 14 point Medium Condensed Gothic (Modernized)
ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 183Lul8 18 point Medium Condensed Gothic (Modernized)
ABCDEFGHIJKLMNOPQRSTUWWXYZ abcdefghijklmnopqrstuvwxyz

HAND SET
1234567890
abcdefghijkimnepqrstuvwxyz
$\begin{array}{lr} & \text { HAND SET } \\ \text { abcdefghijkImnopqrstuvwxyz } & 1234567890\end{array}$

HAND SET

1234567890

HAND SET
abcdefghijklmnopqrstuvwxyz
1234567890

HAND SET
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz

Case 183Lu24 24 point Medium Condensed Gothic (Modernized)
HAND SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 183Lu30 30 point Medium Condensed Gothic (Modernized)

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

Case 183Lu36 36 point Medium Condensed Gothic (Modernized) 1234567890 abcdefghijklmnopqrstuvwxyz

Case 183Lu42 42 point Medium Condensed Gothic (Modernized)
HAND SET ABCDEFGHIJKLMNOPQRSTUVW
XYZ
1234567890 abcdefghijklmnopqrstuvwxyz


Case 183Lu60 60 point Medium Condensed Gothic-Caps only
ABCDEFGHIJKLMNOPO RSTUWWXYZ 1234567890

## LINING PLATE GOTHIC HEAVY (Ludlow-Job Section)

Case 174Lu6 6 point Lining Plate Gothic Heavy-M
HAND SET
No. 4 abcoefghijklmnoporstuvwxyz
No. 3 AbCDEFGHIJKLMNOPQRSTUVWXYZ

Case 174 Lu6 6 point Lining Plate Gothic Heavy-M
No. 2 ABCDEFGHIJKLMNOPQRSTUVWXYZ
No. 1 ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 174Lul2 12 point Lining Plate Gothic Heavy-M
No. 4 ABCDEFGHIJKLMNOPQRSTUVWXYZ

$$
1234567880
$$

1234567890

No. 3 ABCDEFGHIJKLMNOPQRSTUVWXYZ

No. 2 ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 174Lu18 18 point Lining Plate Gothic Heavy

1234567890 1234567890

ํ. 2 ABCDEFGHIJKLMNOPQRSTUVWXYZ

$$
\text { ., :; ?!-\$ \&' () } 1234567890
$$

N. 1 ABCDEF GHIJKLMNOPQRSTUV WXYZ . , : ; ? ! - \$ 8' ( ) - 1234567890

Case 175Lu6 6 point Lining Plate Gothic Heavy Condensed-M
No. 4 abcoefghijklmnopoustuvwxyz
No. 3 abCDEFGHIJKLMNOPQRSTUVWXYZ
Case 175Lu6 6 point Lining Plate Gothic Heavy Condensed-M
No. 2 ABCDEFGHIJKLMNOPQRSTUVWXYZ
No. 1 ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 175Lul2 12 point Lining Plate Gothic Heavy Condensed-M
No. 4 ABCDEFGHIJKLMNOPQRSTUVWXYZ
No. 3 ABCDEFGHIJKLMNOPQRSTUVWXYZ
HAND SET
2234567890
1234567890
HAND SET
1234567890
1234567890
HAND SET
1234567890
1234567890
Case 175Lu12 12 point Lining Plate Gothic Heavy Condensed-M
HAND SET
No. 2 ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
No. 1 ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
Case 175Lu18 18 point Lining Plate Gothic Heavy Condensed
HAND SET
งо. $2 ~ A B C D E F G H I J K L M N O P Q R S T U V W X Y Z$
.,:;?!-\$\&'- 1234567890
no ABCDEFGHIJKLMNOPQRSTUVWXYZ
:;?!-\$ \& -

(Ludlow-Job Section) RECORD GOTHIC

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz <br> 1234567890 

Case 185 Lu 3030 point Record Gothic

RECORD GOTHIC (Ludlow-Job Section)
Case 185Lu42 42 point Record Gothic $\quad$ HAND SET


RECORD GOTHIC BOLD (Ludlow-Job Section)
Case 186Lu18 18 point Record Gothic Bold
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
Case 186Lu24 24 point Record Gothic Bold

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz <br> 1234567890 

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQ RSTUUWXYZ abcdefghijklmnopqrstuv wxyz 1234567890 

Case 186 Lu60 60 point Record Gothic Bold
HAND SET

(Ludlow-Job Section) RECORD GOTHIC HEAVY MEDIUM EXTENDED

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

b .,:;?!-\$\&'-()[]

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz <br> 1234567890 

Case 187Lu30 30 point Record Gothic Heavy Medium Extended

# ABCDEFGHIJKLMNOPQRSTUVW XYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

Case 187Lu36 36 point Record Gothic Heavy Medium Extended

# ABCDEFGHIJKLMNOPQRS 

 TUVWXYZ 1234567890 abcdefghijklmnopqrstuvw XYZCase 187 Lu48 48 point Record Gothic Heavy Medium Extended

## ABCDEFGHIJKLMN OPQRSTUVWXYZ

 abcdefghijklmnopqr stuvwxyz1234567890

(Ludlow-Job Section) SQUARE GOTHIC
Case 184Lu6 6 point Square Gothic ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 184Lu8 8 point Square Gothic
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case $184 \mathrm{Lu} 10 \quad 10$ point Square Gothic
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## YZ

Case 184 Lu 1212 point Square Gothic
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 184 Lu14 14 point Square Gothic

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

hand set

234567890
abcdefghijklmnopqrstuvwxyz
HAND SET
abcdefghijkImnopqrstuvwxyz 1234567890

HAND SET 1234567890

HAND SET
abcdefghijkImnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

SQUARE GOTHIC (Ludiow-Job Section)
Case 184Lu30 30 point Square Gothic
HAND SET
ABCDEFGHIJKLMNOPQRSTUV
WXYZ 1234567890
abcdefghijklmnopqrstuvwxyz
Case 184Lu36 36 point Square Gothic

# ABCDEFGHIJKLMNOPQR 

 STUVWXYZ 1234567890abcdefghijklmnopqrstuvw xyz

Case 184Lu42 42 point Square Gothic
HAND SET
ABCDEFGHIJKLMNOP QRSTUVWXYZ
abcdefghijklmnopqrstu vwxyz 1234567890

Case 184 Lu48 48 point Square Gothic

OPQRSTUVWXYZ 1234567890 abcdefghijklmnopqr stuvwxyz

# FOUNDRY FACES 

## in JOB SECTION

Case 17 Fd60 60 point Century Bold


## abcdefghijklmnop

## qrstuvwxyz

)
Case 17Fd72 72 point Century Bold
HAND SET



## CHELTENHAM CONDENSED (Foundry-Job Section)



## Case 69Fd60 60 point Cheltenham

 YZ 1234567890

## abcdefghijklmnopqrstuv

## Wxyz

)


[^13]Case 69Fd72 72 point Cheltenham-Continued

# abcdefghijklmnopqrs tuvwxyz 

CHELTENHAM BOLD CONDENSED (Foundry—Job Section)


Note.-This series is also available on Ludlow from 6 point to 60 point.

CHELTENHAM BOLD OUTLINE (Foundry-Job Section)
Case 76Fd42 42 point Cheltenham Bold Outline

Case 76Fd48 48 point Cheltenham Bold Outline



Note.-This series is also available on Ludlow from 18 to 36 point (caps and figures only).


Case 205Fd18 18 point Engravers Shaded
HAND SET No. 2


 UVYNAK Y\%/

[^14]
## PARK AVENUE (Foundr y-Job Section)

Case 215Fd12 12 point Park Avenue
HAND SET

abcdefghijkLmnopqratuowxyz
1234567890
Case 215Fd14 14 point Park Avenue
HAND SET
 1234567890
abcdefghijklmnopqratuovexyz
Case 215 Fd 1818 point Park Avenue
HAND SET
 abcdefghijklmnopqrituvuxyz
 abodsfghijkLmnopqrstuowxyz


(Foundry-Job Section) TYPO SCRIPT EXTENDED

Case 214 Fd12 12 point Typo Script Extended

Case 214Fd14 14 point Typo Script Extended

Case 214Fd18 18 point Typo Script Extended
 abcofefghijhtmono/qustivewoxys
 abcolefghïdtmonorqustinewaxy?

1931567890
 w XYZ

## abcdefyhijklmnopquiturew.xys



## alecdefyhijklmnopyrsturwaryg


alecdefghightmnopqustureveryg

$$
1234567890
$$

(Foundry—Job Section) CONTOUR GOTHIC

(Foundry-Job Section) ENGRAVERS OLD ENGLISH
Case 207Fd30 30 point Engravers Old English
HAND SET



Case 207Fd36 36 point Engravers Old English
HAND SET



12345titand alroivefuhithinumpquatumuxiyz

#   alludutuhithlnumpuritutumxyz 




aldrdutyhtifln xyz


Case 207 Fd60 60 point Engravers Old English


[^15](Foundry—Job Section) WEDDING TEXT

Case 210Fd6 6 point Wedding Text

Case 210Fd8 8 point Wedding Text

Case 210Fd10 10 point Wedding Text

Case 210Fd12 12 point Wedding Text

Case 210Fdi4 14 point Wedding Text

 1234567890 ahometghitklmuxpqrstufurayz


Case 210Fd18(16) 18 point Wedding Text (16 point face)
HAND SET



Case 210Fd24(20) 24 point Wedding Text (20 point face)
HAND SET

1234567890 athroveghith hmapurstuffuxgz

Case 210Fd24(22) 24 point Wedding Text (22 point face)
HAND SET
 athrivefghiikhlmumprstuffuxyz

## Case 210Fd48 48 point Wedding Text


 れS (1)
ahtudefghithklinumpqustuffuxaz
(Foundry—Job Section) FIGURE FONTS
Case 219Fd48 48 point Condensed Title HAND SET
12345678901234567890


Case 110 Fd96 96 point Antique Condensed


Case 111Fd96 96 point Antique Condensed Outline
HAND SET



## CAXTON GOTHIC (Wood Type-Job Section)

Case 200W10 10 line Caxton Gothic


CHELTENHAM BOLD CONDENSED (Wood Type-Job Section)
Case 74W6 6 line Cheltenham Bold Condensed, caps and lower case
HAND SET

## ABCDE abcdef 1234

Case 74W8 8 line Cheltenham Bold Condensed, caps and lower case
HAND SET


Case 77W8 8 Iine Cheltenham Bold Condensed Outline, caps and lower case
HAND SET

(Wood Type—Job Section) CHELTENHAM BOLD
Case 72W6 6 Iine CheItenham Bold, caps and lower case
HAND SET


Case 72W8 8 line Cheltenham Bold, caps and lower case
HAND SET



Case 76W8 8 line Cheltenham Bold Outline, caps and lower case
HAND SET


CLARENDON EXTRA CONDENSED (Wood Type-Job Section)
Case $116 \mathrm{~W} 10 \quad 10$ line Clarendon Extra Condensed
HAND SET



(Wood Type-Job Section) CLARENDON BOLD CONDENSED
Case 118W6 6 line Clarendon Bold Condensed, caps and lower case HAND SET ABCDabcde12
(Wood Type-Job Section) CLARENDON BOLD

Case 117W6 6 line Clarendon Bold, caps and lower case


DE VINNE CONDENSED (Wood Type-Job Section)
Case 3W6 6 line De Vinne Condensed, caps and Iower case
HAND SET


Case 3 W8 8 line De Vinne Condensed, caps and lower case


Case 3WIO 10 line De Vinne Condensed, caps and lower case
HAND SET


Case 3W12 12 line De Vinne Condensed, caps and lower case
HAND SET


202
(Wood Type-Job Section) DE VINNE

## Case 2W6 6 line De Vinne, caps and lower case

HAND SET


Case 2W8 8 line De Vinne, caps and lower case


## Case 2W10 10 line De Vinne, caps and lower case

HAND SET


FRENCH CLARENDON EXTRA CONDENSED (Wood Type—Job Section)


(Wood Type-Job Section) FRENCH CLARENDON EXTENDED


Case $119 \mathrm{~W} 10 \quad 10$ line French Clarendon Extended
HAND SET

(Wood Type-Job Section) GOTHIC EXTRA CONDENSED


(Wood Type-Job Section) GOTHIC EXTRA CONDENSED

Case 157W20 20 line Gothic Extra Condensed


HAND SET


Case 157W25 25 line Gothic Extra Condensed


HAND SET


## Case 192W8 8 line Heavy Gothic Condensed



Case 192W10 10 line Heavy Gothic Condensed
HAND SET


HAND SET
Case 192W15 15 line Heavy Gothic Condensed

(Wood Type-Job Section) HEAVY GOTHIC CONDENSED


HAND SET
Case 192W20 20 line Heavy Gothic Condensed


Case 192W30 30 line Heavy Gothic Condensed
HAND SET
$\gamma$


## HEAVY GOTHIC (Wood Type-Job Section)



Case 191W15 15 line Heavy Gothic


## INTERIOR GOTHIC CONDENSED (Wood Type-Job Section)



Case 193W10 10 line Interior Gothic Condensed, caps and lower case
HAND SET

(Wood Type-Job Section) INTERIOR GOTHIC CONDENSED

Case 193W15 15 line Interior Gothic Condensed

## ,



## 

(Wood Type-Job Section) INTERIOR GOTHIC MEDIUM CONDENSED

Case 194W10 10 line Interior Gothic Medium Condensed


Case 194W12 12 line Interior Gothic Medium Condensed


HAND SET


HAND SET


Case 199W5 5 line Poster Gothic Double Extra Condensed, caps and Iower case


Case 199W8 8 line Poster Gothic Double Extra Condensed
HAND SET


Case 199W10 10 line poster Gothic Double Extra Condensed
HAND SET


Case 199W12 12 line Poster Gothic Double Extra Condensed
HAND SET

(Wood Type-Job Section) POSTER GOTHIC DOUBLE EXTRA CONDENSED
HAND SET


Case 199W20 20 line Poster Gothic Double Extra Condensed


Case 199W24 24 line Poster Gothic Double Extra Condensed


HAND SET


HAND SET

Case 199 W30 30 line Poster Gothic Double Extra Condensed



Case 198W6 6 line Poster Gothic Extra Condensed
HAND SET


Case 198W8 8 line Poster Gothic Extra Condensed
HAND SET


Case 198W10 10 line Poster Gothic Extra Condensed


Case 198W12 12 line Poster Gothic Extra Condensed



Case 198W15 15 line Poster Gothic Extra Condensed


Case 198W20 20 line Poster Gothic Extra Condensed

(Wood Type-Job Section) POSTER GOTHIC EXTRA CONDENSED


POSTER GOTHIC CONDENSED (Wood Type—Job Section)
Case 197W5 5 line Poster Gothic Condensed, caps and lower case
HAND SET
ABCDEFabcde 123

Case 197W6 6 line Poster Gothic Condensed
HAND SET


D EFGH 123

Case 197w8 8 line Poster Gothic Condensed


HAND SET


Case 197W10 10 line Poster Gothic Condensed
HAND SET


Case 197W12 12 line Poster Gothic Condensed
HAND SET

(Wood Type—Job Section) POSTER GOTHIC CONDENSED
Case 197W15 15 line Poster Gothic Condensed


HAND SET


Case 197W20 20 line Poster Gothic Condensed
HAND SET



Case 197W30 30 line Poster Gothic Condensed
HAND SET


Case 195W5 5 line Poster Gothic
ABCD abcd 123

Case 195W6 6 line Poster Gothic


Case 195W8 8 line Poster Gothic
.


Case 195W10 10 line Poster Gothic


HAND SET



POSTER GOTHIC (Wood Type-Job Section)


Case 195W15 15 line Poster Gothic


HAND SET


Case 195W20 20 line Poster Gothic

(Wood Type-Job Section) POSTER GOTHIC


POSTER GOTHIC EXTENDED (Wood Type-Job Section)
Case 196W4
4 line Poster Gothic Extended, caps and lower case

# ABCD 


ab bod12

Case 196W6 6 line Poster Gothic Extended


HAND SET


Case 196W8 8 line Poster Gothic Extended
HAND SET


Case 196W10 10 line Poster Gothic Extended
HAND SET

(Wood Type-Job Section) POSTER GOTHIC EXTENDED


## Case 196W15 15 line Poster Gothic Extended

HAND SET


Case 196W20 20 line Poster Gothic Extended




# MISCELLANEOUS SORTS 

## in HOT METAL COMPOSITION

Showing Accents, Swash Characters, Superiors and Inferiors, Fractions, Boxed, Canceled and Circled Figures, Circled Letters, Parentheses, Brackets, Dashes, Braces, Signs, Rules, Borders, Ornaments, Etc. in<br>Linotype, Monotype, Ludlow, and Foundry

Also specimens of Greek, Russian, Serbian, Ruthenian, Bulgarian, Hebrew, and German Alphabets

## MODERN

## LINOTYPE

Case 1 L6 6 point Modern
 ƯƯƯƯŪŬ Ý Źž







Case 1 L8 8 point Modern
 NGNgng OOOOOOOŎÕOØ F









Case 1 Llo 10 point Modern

 SŞS Ţ ỮÛŪŪŬ YY̌ ŽŻZ̧

 ýỳỳy̌ źžžz
 ט̂ÜŪǓ ÝY Y̌ ž

 $\bar{U} U ̆ Z Z Z$

 ýỳy̆y̆ žžżz

## MONOTYPE

Case 1M5 5 point Modern



## Case lM6 6 point Modern



 Źžżżžz










$1 \times \dot{U}$

Case 1M8 8 point Modern



 Y̌ Y̌Y ZŽŻŻZ̧Z̆




 y̌ẏyy zẑžżżżzẓ̇ž



$\bar{A} \bar{A} \hat{A} \ddot{A} \bar{A} \check{A} \tilde{A} A A A \quad \bar{B} \quad C \check{C} \bar{C} C \not \subset \quad \bar{D} D \quad \bar{E} \hat{E} \hat{E} \ddot{E} \bar{E} \breve{E} \breve{E} E \quad \bar{F} \bar{F}$ $\bar{G} G \breve{G} G \quad \bar{H} \widetilde{H} H \quad \tilde{I} I T I \bar{I} \bar{I} \overparen{A} \widehat{E} \mid O \quad \bar{J} \quad \ddot{K} \bar{K} K$ $\bar{N} \tilde{N} \check{N} Y \widetilde{N G} \quad$ ÖÒÔÖŌŎO$O \check{O} \quad \ddot{P} \bar{P} \bar{P} \quad \bar{Q} \quad \bar{R} \check{R} \quad S \bar{S} \check{S} S ~ \quad \ddot{T} \bar{T} T$ ÚUUUUUUUUU゚サV $\bar{V} \quad \bar{W} \quad \ddot{X} \bar{X} \dot{X} \quad \bar{Y} \ddot{Y} \bar{Y} \check{Y} \check{Y} \quad$ ŹZ̆ŻŹżZZ






Case 1M10 10 point Modern





 aquou




 p̈p̉p̄pppp q́qंq́q̉q $\quad$ řrirṛ






 $\bar{A} \dot{A} \hat{A} \dddot{A} \bar{A} \check{A} A \circ \tilde{A} \dot{A} A A A \check{A} \quad \dot{B} B \quad C \check{C} \dot{C} C S C \quad \dot{D} D D \quad \dot{E} E$ $\hat{E} \dot{E} \dot{E} \check{E} \check{E} \dot{E} E_{e} \quad \tilde{F} \dot{F} \quad \tilde{G} \dot{G} G \quad \tilde{H} \dot{H} H \quad$ Íl̂l̆ĬĬİITALETU


## MODERN

## MONOTYPE

Case 1M10 10 point Modern

 ŻZZ








Case 1M12 12 point Modern
 モ NNJNG ÓÒÖÖOOOØ Ř Š ÚƯÛÜU ƯU シ̈
áââāāăãåååąa éc̃čç d ééèēēěěěę g g î̀


 õø úùư̂̃ÜŪŬƯ Ÿ Ž
 モ NANG OOOOÖOZOOD $\check{R}$ Š UUUUUUU $\check{U} U \ddot{U}$


 U


## ANTIQUE

## LINOTYPE

Case 108L6 6 point Antique


Case 108 L 7 point Antique
ÁÄ Ç É İ ÓÖ Ú áàâä ç éèêë iniī ñ óòôö úưûü

Case 109L9 9 point Antique No． 3
 áàääãå ç éèêë íiîii ñ óòôõõ úùûü

Case 108L10 10 point Antique
 éêêë îiniii ñ óòôö úùûư

## BASKERVILLE

## LINOTYPE

Case 48L8 8 point Baskerville

T ÚƯUƯƯŪ Z E áàâäăăăăååąạ ćĉčç ééêëēēěęę iniinii






Case 48L10 10 point Baskerville

 ÚƯƯƯUUŬŬỦ Ý ŽŽŻZ．Б

 ýȳy źžžz



 ÚƯUÜŪŬŬŬ Ý ŻZ̆ŻZ $\quad$ E




Case 48L11 11 point Baskerville
 ŠŠ UUƯƯƯŪǓ Ž Б áàâäããåąa ććčçç ćéêēēčę






Case 48 L 1212 point Baskerville
 áàâäããå ç ééêēē 亿ìiiii ñ óôôōō úûûūū




## MONOTYPE



## BASKERVILLE

monotype
Case 48M9 9 point Baskerville
ÁÅÂÄÃÅ Ç ÉÊêË Íİİİ Ñ óòôöÕø ÚỪ̛̂Ü áàâãããå ç éèêë íììī ñ óòôōōõ úúûüu

 áăâäãå ६ éèèë ììi n ó óôõō úûûü

Case 48M10 10 point Baskerville
ÁÅÂÃÃÅ Ç ÉĖÊĖĖ Íîİİ N ÓòÔÖÕ $\varnothing$ ÚÙÛÜ
 úùûūū ż

ÁAAAAAZÃÅ Ç ÉĖE


Case 48M11 11 point Baskerville
ÁÂÂÄÃÅ Ç ÉÊÊE ÍÎÎİ $\tilde{N}$ ÓÔÔÖÕø ÚƯUÜ
áââāāãå ç écêêēe iiniii ñ óóôõõo ř ř ưưûuū


 Case 48M12 12 point Baskerille
 UUUUU
áàâããå ¢ éêêë íiiii ñ óòôöõ úúûüu ÁÀÂÄÄÃÅ ç ÉĖEEE î̃iii $\tilde{\mathrm{N}}$ ÓóôöÕø ÚÛÛÜ
 UUUU

Case 48 M14 14 point Baskerville
ÁÀÂÄÃÅ Ç ÉÈÊË ÍÌÎÏ $\quad \widetilde{N}$ ÓÒ ÔÖÕ ÚƯƯU
áàâäãå ç éèèë íiiii ñ óôôõõ úưûu

 Case $48 \mathrm{M} 18 \quad 18$ point Baskerville
 ÓÓÔÖÕ ÚƯỮ U̇

 óòôöõ ÚƯUUU
áââäãå ̧ ééêë ívĩi $n$ óôôöõ úûûü

Case 48M24 24 point Baskerville
ÁÀÂÃÅÅ Ç ÉÊÊE íîîĭ Ñ ÓÒÔÖÕ ÚƯÛÜ
áàâäãå ç éèêë íiîii ñ óòô öõ úùûü
ÁÀÂÄÀA Ç ÉĖE Ë Íİİİ $\tilde{N}$ óóôöõ ÚÙ ÛU


ÁÀÂÄÃÅ Ç ÉÈËË Í ÌÎÏ Ñ ÓÒÔÖÕ ÚU̇ ÛÜ áàâäãå ç éèêë íiîī ñ óòôöõ úùûü
AÀÂÄĂA Ç ÉÈÊË Íİ ÎÏ $\tilde{\mathcal{N}}$ ÓÒÔÖÕ ÚUUUUU áàâäãã ç ééê̈ iıî̃ $\tilde{n}$ óòôõ и́ûûu

Core cans 4 somin Bestame
ÁÀÂÄÃå Ç ÉE ÊË íîilï Ñ ÓÒO ÖÕ ÚƯƯU

## ACCENTS (Hot Metal Composition)

## BASKERVILLE

MONOTYPE
Case 48M36 36 point Baskerville

## áàâäãå ç ééêë îìiï

 ñ óòôöõ úùûü ÁÀÂÄĂA Ç ÉE ÊË ÍİÎÏ $\tilde{\mathcal{N}}$ ÓÒÔ ÖÕ U̇ÚÛÜ áàâäãå ç ééêë iiûu ñ óóöõ úùūü
## BASKERVILLE BOLD

LINOTYPE
Case 49 L 88 point Baskerville Bold
AAĀÃA C EEEEE IITIT OOOOO UUUUU éêêēē îìīī ñ óòôōō úùûüū
AAĀAZA Ç EÈEEE Illī̆ OOOOOO ÚUUUƯŪ áàâäā ६ éèêëẻ đìì̄i $n$ óóôōō úùûüū

Case 49L10 10 point Baskerville Bold
ÁẢÂÄĀÃ Ç ÉĖÊĒ Ílìī N ÓOOOOOŌ UUUUUUU áàâãã ç éèêēē iiinīī n óooôōo úùûūū
 áàâāă ¢ éèêēe inîīi n óooôōo úùûūū

Case 49Lil 11 point Baskerville Bold





Case 49LI2 12 point Baskerville Bold
 UUUU áàâāãã ç ééêēē íiiiii ñ óòôōō úùûūu



## MONOTYPE

Case 49M8 8 point Baskerville Bold
 áàâä ¢ éèêëe îîiii $\tilde{n}$ óóôö úùûiu

Case 49M10 10 point Baskerville Bold
ÁÅÂÄ Ç ÉÉÊE áàää \& éềêë îìiï ñ óooôo úưûư

Case 49M12 12 point Baskerville Bold
 áàâä ç éêêè íiîii ñ óôôö úùûu

## BODONI

intertype
Case $33 \mathrm{~J} 8 \quad 8$ point Bodoni
 ŻŻ
 ZŻ

$$
\text { Case } 33 \mathrm{~J} 10 \quad 10 \text { point Bodoni }
$$






## MONOTYPE

Case 33M6 6 point Bodoni
 úùดิü
 đùüü

Case 33 M 88 point Bodoni


 е́éêë îî̂i ñ óòöõo áùüu

Case 33M10 10 point Bodoni

 N óòôöõ $\emptyset$ ÚÛ̀̂Ư
 äãå ç éêêë ílî̃i ñ óôôõō йùûü

Case 33M12 12 point Bodoni



AAAAZAAA C ÉEEE E IIIIII N ÓÓÔÖOD UUUUU


BODONI BOLD
LINOTYPE
Case 37L6 6 point Bodoni Bold



Case 37L8 8 point Bodoni Bold



 ÜU Y


Case 37L10 10 point Bodoni Bold

 øีõøø úùûüūŭ




Case 37L12 12 point Bodoni Bold

 çééê î̂ï ñ óôö úü

MONOTYPE
Case 37M6 6 point Bodoni Bold
 ธัø úùùui
 ธัゅ úùûuii

Case 37M8 8 point Bodoni Bold





Case 37 M 1010 point Bodoni Bold
 âãảa ç éèêê îìïn ñ óóôõõ ø úưûui



Case 37M12 12 point Bodoni Bold
 OU áàâäãå ç éèêè iiîii $\tilde{n}$ óòôõõ $\phi$ úùûui ĂAAAZAA C E EEEE IIIII N OOOOÖOO UU OUU áàâäãả g éèêë íuîï n óòôöõo úùûuiu

BODONJ BOOK

## LINOTYPE

Case 32L6 6 point Bodoni Book






Case 32L8 8 point Bodoni Book


 $\overline{\mathrm{A}} \overline{\mathbf{I}} \overline{\mathbf{N}}$




Case 32L10 10 point Bodoni Book
 éèêēē inīī̄ $n$ óooôōōõ úùûüū



Case 32L12 12 point Bodoni Book
ÁÀÂÄÃ Ç ÉĖÊË ÍÎÏ Ñ óòÔÖ ÚU̇ÛÜ áaâāã c ééêë iiììi ñ óooóõo úùûü



BOLDFACE
LINOTYPE
Case 105L6 6 point Boldface No. 1



Case $106 \mathrm{~L} 7^{1 / 2}$ (11/2 point Boldface No. 2




Case 105L8 8 point Boldface No. 1
 íìii $n$ ńóôö úùìi

## BOOKMAN

MONOTYPE
Case 122M6 6 point Bookman
ÁÂÂẢÃ Ç EEEE Iİİ Ñ OOOOOOŌ UUUUUU
áăâäãả ¢ éèêë iniin ñ óòôöō úưûü
$\hat{A} \grave{A} \hat{A} A \tilde{A} \AA$ Å ÉĖE
áàâäã ¢ éèê iii ñ óóöa úûư

## ACCENTS (Hot Metal Composition)

## BOOKMAN

monotype
Case 122M8 8 point Bookman
AAÂÄĀ Ç EEEE ITIY Ñ ÓOOOOOO UUUOƯ áàâāãả ¢ ćéèêe íìì ñ óòôôõ úùûü
ÁÀÂÄÃA Ç ÉÈE İİ Ñ ÓÔÖÕ UUOUU đàâäãả ¢ éèê ïi ñ óóöõ úûü

Case 122M10 10 point Bookman
ÁÀÂÄĀÅ Ç ÉÊEEZ İİİİ Ñ ÓŌÔÖÕ ÚƯỮ̛̃ áàâäãå ç éèêë íîîi $\tilde{n}$ óòôöõ úùûü
$A ́ A \hat{A} \ddot{A} \tilde{A} \AA \quad C$ ÉÈ $\hat{E}$ Íİ $\tilde{N}$ ÓÔÖÕ ÚÛÜ áàâäãå ç éèê íi $\tilde{n}$ óôöơ úûü

Case 122M12 12 point Bookman
ÁĀÂÄÃÅ Ç ÉĖÊE ÎÎÎÏ N ÓŌÔÖÕ ÚŨUÜ áàääãå ç ééêë íîîi ñ óòôöõ úùûü
 áàâäãå ç éèê íi $\tilde{n}$ óôöõ úûư

Case 122M14 14 point Bookman
ÁÀÂÄAA Ç ÉÈÊË Íîili Ñ ÓòôÖÕ ÚƯÛÜ
áàâããå ¢ ééèë îîì ñ óôôõõ úùûü ÁÀÂÄÃA Ç ÉÈE E ÉÊÎÏ $\tilde{N}$ ÓÓÔÖÕ ÚƯUUU
áàâããa ç éèêë îîîi ñ óoôöõ ưùûü
Case 123M14 14 point Bookman (Composition)
 áàâä ç éèèë iììi ñ óoooö úùûü

Case 122 M18 18 point Eookman
ÁÀÂÄÃÅ Ç ÉÈÊË Îîili Ñ ÓòôOO ƯƯƯƯ
áàâãå ç éèêë íîîi ñ óóôõõ úùûü
 ÓòôÖƠ ÚƯUÜ
áàâäãå \& éèêë îîìi ñ óoôöõ úùüûu

Case 123M18 18 point Bookman (Composition)

## ÁÀÂÄ Ç ÉĖÊË íî̀î̈ Ñ ÓÒÔÖ ÚU̇ÛÜ áàâä ç éèêë íiîii ñ óòôö úùûü

## CASLON (ENGLISH)

## MONOTYPE

Case 54M6 6 point Caslon (English) No. 37




Case $54 \mathrm{M} 8 \quad 8$ point Caslon (English) No. 37
 áàâäã \& éèêë íîini ñ óòôōõ úùûü
 áââäãa \& cièc̈ë ìitio ñ óòôöõ úưûü
ÁÀÂÄÃÅ ¢ ÉEEEZ íìĩ $\tilde{N}$ óòôöõ ÚÙÛÜ

Case $54 \mathrm{M} 10 \quad 10$ point Caslon (English) No. 37
ÁÀÄÃAA Ç ÉÊËE ÍĪÏ $\tilde{N}$ ÓÒÖÕ UUUUU áàâäãå ¢̧ éèêë inîi ñ óòôöõ úùûü
 áâăäå \& éêĕe íî̃ n óôôöõ úûüu ÁÀÂÄÃA ç ÉEEEZ ÍÎÎī N ÓÒôÖÕ ÚÛÙU

Case 54M12 12 point Caslon (English) No. 37
AAAAAAAAA CC EEEE IIIII N OOOOOO UOOU áàâããå ç éèêë íiiiï ñ óòòõ úûûü AAAAAA Ç EEEE IIII N OOOOOO UUOÚ



Case 54 M 1414 point Caslon (English) No. 37
Á É Í Ñ Ó ƯƯ á é í ñ ó úủ

CASLON (OLDSTYLE)

## MONOTYPE

Case 58M8 8 point Caslon Oldstyle No. 337
ÁÀÂÄÃA Ç ÉÈEE ÉIIIİ Ñ ÓÒÔÖÕ $\varnothing$ ÚUUUUU





Case $58 \mathrm{M} 10 \quad 10$ point Caslon Oldstyle No. 337
ÁÀÂÄÃA Ç ÉÈÊE ÍİÎİ Ñ ÓÒÔÖÕ Ø ÚÙUUỦ
áàâäãå ç éêêë inîi ñ óòôöõ $\emptyset$ úưûu
$A \dot{A} A \ddot{A} \tilde{A} A \quad C$ ÉÈE $\ddot{E}$ ÍÎĪI $\tilde{N}$ ÓÒÔÖÕø ÚÙÜÜ
áàâäãå \& éèêë zíîi $\tilde{n}$ óôôõōф úûûu


Case 58M12 12 point Caslon Oldstyle No. 337
ÁÅÂÃÃÅ Ç EEEEE áààããa ç éèêé iniii ñ óôôoõ úưûü




```
CASLON BOLD
MONOTYPE
Case 55M6 6 point Caslon Bold
ÁÀAAAAAA C EEEE ITIY N OOOOOOOO UUUUU
áââäãå ¢ éèèë iiinin ñ 6òôõõ Gư0ü
ÂA\hat{A}A\vec{A}A
```



```
Case 55M8 8 point Caslon Bold
```



```
áààãå ç éèee íiiï ñ óôöõ úưûü
```




```
Case 55M10 10 point Caslon Bold
```



```
äãå ç éèêé îiìin ñ óòòõõ úùûu
```



```
aaãâ & éeêë îìì ñ oooòõo ûùûu
Case 55M12 12 point Caslon Bold
```



``` áàâäãå ç éèèë îîiñ ñ óòôöõ úưûü ÁĀĀÄĀĀ C ÉEEE Ë İIIII N ÓÓŌÖŌ UUUUU áàâäãå ç éèèë ììï ñ óôôõõ úuîûu
```

Case 56M14 14 point Caslon Bold (Composition)
ÁÀÂÄ Ç ÉĖÊË ÍİÎil Ñ ÓÒôÖ ÚÙÛƯ Ư áàâä ç éèèë íiìii ñ óòôö úùûü

Case $56 \mathrm{M} 18 \quad 18$ point Caslon Bold (Composition)


## CASLON BOLD CONDENSED MONOTYPE

Case 57M6 6 point Caslon Bold Condensed


Case 57M8 8 point Caslon Bold Condensed
 úûui

Case 57M10 10 point Caslon Bold Condensed
 ño ôôõo úûii

## Case 57M12 12 point Caslon Bold Condensed

ÁĀĀĀĀÃ CC EEE Îl N 000000 UUU áààãã ç éèê íi ñ óôõõ ûûii

CENTURY BOLD
LINOTYPE
Case 17L6 6 point Century Bold

Case 17L8 8 point Century Bold





Case 17 L 1010 point Century Bold
 UUUUƯƯŨ
áàâāāããà ç éèêēēĕ ğ îiniiin óóôbōõø úùûüūŭ
 UUOÜUU

Case 17 L 1212 point Century Bold
 áààä ç éèêë íîìi ñ óòôö úùûư

Case 17L12 12 point Century Bold with 10 point Half Title
 áàâä ç éèèë íiîï ñ óòôö úùûü
 áàâä ç éèêë íî̀ï ñ óòôö úùûü

Case 17 LL 1414 point Century Bold

##  ÚUUUƯŪŬ <br> áàâäāă éèêëēě íîîiīī óòôöōǒ úùûưūŭŭ  ÚUUUU゙ $\bar{U} \breve{U}$ <br> áàâäāă éèêëēē íîîuiū óòôōōŏ úùûüūŭu

## MONOTYPE

Case 17M6 6 point Century Bold



 UUUUUUŪひ



Case 17M8 8 point Century Bold
 IAIEIU Ł ŃŇÑ ÓÒÔÖŌÕø $\check{\text { R }}$ Š ŤTS ÚÛÛÜŪỦǓ $\overrightarrow{\mathbf{V}}$ Y

ACCENTS（Hot Metal Composition）

```
CENTURY BOLD
MONOTYPE
Case 17M8 8 point Century Bold
```




```
ÁÀÃÀ\dddot{A}A
UひひひUひ
```



Case 17M10 10 point Century Bold

 áàâäāããǎåąáé ćčç̧̌ ééêēēěěěę íiiiiiiin 1 $\mathbb{m}$
 ýẏy̌ žžżż วó $\varepsilon$ ع́
 Ň óòôöōŏÕø $\check{\sim} \quad \check{S}$ ÚÙÛÙU Ŭ

 u ýjiy̌ $\varepsilon$ žzzz

Case 17M12 12 point Century Bold
ÁÁAAAAX Ç EEE İI N ÔOOOO UUUU áàâããả éèê îi ñ óôõõ úûü
 áàâaãàa ç éèê íï óôöõ úûui

Case 18M14 14 point Century Bold（Composition）

> ÁÀÂÄ Ç ÉÊÊË ÍİİÏ Ñ óòôÖ ÚŨÛỬ áàâä ç éèêë íilii ñ óòôö úùûü

Case 18m18 18 point Century Bold（Composition）
ÁÀÂÄ C C ÉĖÊË İİİİ Ñ ÓÒôÖ ÚƯỰ̂ áàâä ç éèèẻe îìii ñ óooôö úưûü

## CENTURY EXPANDED

## LINOTYPE

Case 15L6 6 point Century Expanded





Case 15 L 88 point Century Expanded
ÁÀÂÄĀĀ Ç ÉĖÊËĒĔ ÍÎÎÏĬĬ ÓÒÔÖŌŎ Ş ƯƯUUUUUŬ áààäāăãả ¢ éèêēēēē íîìīīi óôôōōōō § úùûûūūŭ



Case $15 \mathrm{~L} 10 \quad 10$ point Century Expanded
 ÛỦŪŬŨ áàâäāăã éèêēēěē îîinī̆ī óòôöōǒõ úùûüūŭũ

 и่ийййй

Case 15L12 12 point Century Expanded
Á í É é
A 1 é

## MONOTYPE

Case 15M6 6 point Century Expanded

áàäããà ¢ ééê ii ñ óôőõ úoü

$A \subset A \hat{A} \ddot{A} \tilde{A} A \quad C$ Ề


Case 15M8 8 point Century Expanded
ÁÀÂÄÃA Ç ÉÈE İI $\tilde{N}$ OOOOOO ÚOU̇ ÁÀÂÄÃÅ Ç ÉÈ Iii $\tilde{\mathrm{N}}$ óôöõ ÚÛƯ áàâäãå ç éèê íi ñ óôöõ úûü ÁÀA$\ddot{A} \tilde{A} \AA \quad C \quad \dot{E} E ̀ \hat{E} \quad I \ddot{I} \quad \tilde{N} \quad$ ÓÔÖÕ ÚV̂$\ddot{U}$ áàâäãå ̧ éèê îi $\tilde{n}$ óôöõ ûưu

Case $15 \mathrm{M} 10 \quad 10$ point Century Expanded
 áàâäãå ç éèêë íîîi ñ óòôôõ úùûü $\widetilde{A} \AA \quad$ C $\quad \tilde{O}$



Case 15 M 1212 point Century Expanded
ÁÀÂÃÃA Ç ÉĖÊE Íİ Ñ óôõõ ÚÛƯ áààããå ¢ ééèë iìiii ñ óóôõo úưưu
 áàâããå \＆ììĩ $\tilde{n}$ óòôoõ úùuu

## CHELTENHAM

## MONOTYPE

Case 69M6 6 point Cheltenham

Case $69 \mathrm{M} 8 \quad 8$ point Cheitenham

Case $69 \mathrm{M} 10 \quad 10$ point Cheltenham
ÁÀÂÄÃÅ Ç ÉĖÊE İÌÎI N ÓÒÔÖƠ ÚƯƯƯ áàâäãå ç éeêêe nîiii ñ óòôöõ úùûư

Case 69M12 12 point Cheltenham
ÁĀĀĀĀÅ Ç EEEE IIIII N ÓÕOOO UUOU áàãããa ç ćêêë îiiii ñ óooôõ úưûu

## CHELTENHAM

MONOTYPE
Case 69M14 14 point Cheltenham
 ÚUUUUU áââäãå ç éèêê îiiin ñ óôôõõ úùưu

Case 69M18 18 point Cheltenham

Case $69 \mathrm{M} 30 \quad 30$ point Cheltenham
ÁÀÂÄÂÅ Ç ÉĖËE İiIII Ñ ÓÒÔÖÕ ÚU̇ ÛU áàâåå ç éèèē íiiili ñ óòôơ úưûü

## CHELTENHAM BOLD

MONOTYPE
Case 72M6 6 point Cheltenham Bold

áàäããa ç éèê íi ñóôöõ ûûư
Case 72 M 88 point Cheltenham Bold


Case $72 \mathrm{M} 10 \quad 10$ point Cheltenham Bold
ÁÀÂÄA Ç ÉÈE III Ñ ÓOOOOU UUUUUU
áàâäã ¢ éèê îi ñ óôöõ úûü
Case 72M12 12 point Cheltenham Bold
ÁĀĀĀÅ Ç EEEE Îl N ÓÔOOÕ UUUU áàâäãå ç éèè îi ñ óôöõ úûư

Case 72M14 14 point Cheltenham Bold
ÁÂÃ C ÉE Ê áâã \& ééê í ñ ooõo úü

Case 72M18 18 point Cheltenham Bold
ÁÀÀÃ C ĆÉÊE İI Ñ óóôôõ ÚÙÜ
áàâã ç éèê îi ñ óòôöõ úùü

Case 72M24 24 point Cheltenham Bold
ÁÂÃ Ç ÉÊ Í Ñ ÓÔÕ ÚÜ ââã ç éê í ñ óô õ úü Case $72 \mathrm{M} 30 \quad 30$ point Cheltenham Bold

# ÁÂÃÇÉẾN ÓÓÕ Ừ 

## áâã ç éê í ñ óôõ úü

Case 72M36 36 point Cheltenham Bold
ÁÂÃ Ç ÉE Í Ñ
ÓÔÕ ÜÜ
áããçéêíñóôõúü

CHELTENHAM BOLD CONDENSED LINOTYPE
Case 74L8 8 point Cheltenham Bold Condensed



Case 74L10 10 point Cheltenham Bold Condensed
 fîiī ñ óôôo úưưư
 î̀ìi $\tilde{n}$ óôôo đ́àùùi

Case 74L12 12 point Cheltenham Bold Condensed
 éèêë îîii ñ óôôö úûûui
 éèêë îîì ñ óòôö úùûüu

## MONOTYPE

Case 74M6 6 point Cheltenham Bold Condensed


Case 74 M 8 8 point Cheltenham Bold Condensed


ACCENTS (Hot Metal Composition)

## CHELTENHAM BOLD CONDENSED MONOTYPE <br> Case 74M10 10 point Cheltenham Bold Condensed



Case 74M12 12 point Cheltenham Bold Condensed
ĀAAAAAÅ Ç EEE II N OOOOÕ UUU
áàâããà ç éèè íi ñ óôõõ úûui

ÁÀÂÄÅÅ Ç ÉÈ Êll Ñ ÓÔÖÕ ƯƯƯ aààãåå ç éèê iii ñ óôöõ ưûui

Case $73 \mathrm{M} 10 \quad 10$ point Cheltenham Bold Extended

##  áââããå ç éèè îi ñ óôõõ úûü

Case 73M12 12 point Cheltenham Bold Extended

## ÁÀÂÄÃÅÅ Ç ÉÈE áàâäãå ç éèê iii óôöõ úûü


Case 75M10 10 point Cheltenham Bold Extra Condensed


Case 75M12 12 point Cheltenham Bold Extra Condensed


## CHELTENHAM CONDENSED

## MONOTYPE

Case $71 \mathrm{M} 8 \quad 8$ point Cheltenham Condensed
ÁÀÂÄÃÅ Ç ÉÈE Íİ Ñ ÓÔÖÕ ÚÛÜ áàäãåå ̧ éèê ii ñ ôôōõ ủuü

Case $71 \mathrm{M} 10 \quad 10$ point Cheltenham Condensed
ÁÀÂĀāÅA Ç ÉÊE

Case $71 \mathrm{M} 12 \quad 12$ point Cheltenham Condensed
AĀĀĀĀÅ Ç ÉEE II N OŌÕO UOU
áàâäãå ç éèê íi ñ óôöõ úûü

## CLARENDON

## LINOTYPE

Case 114L6 6 point Clarendon


Case 114L8 8 point Clarendon

áàâäãåå ¢ éèêë inîī $\tilde{n}$ óoôö ř úùûui

Case 114L10 10 point Clarendon




Case 114L10 10 point Clarendon No. 1, single letter


 ýy $\grave{y} y \bar{y} \grave{y}$

## MONOTYPE

Case 114M6 6 point Clarendon




Case 114M8 8 point Clarendon
 óòôōōõõǒø $\check{\sim}$



Case $114 \mathrm{M} 10 \quad 10$ point Clarendon
 ôÖōŏÕø $\check{R} \quad$ Š ÚUÛÜŪŬ



## COMPRESSED

## monotype

Case 5M6 6 point Compressed



Case $5 \mathrm{M} 8 \quad 8$ point Compressed

áàâä ¢ ééêe íi $\tilde{\mathrm{n}}$ ôôö úûui

Case 5M10 10 point Compressed
ÁÀÂĀÅ Ç ÉÈE ÍÏ N 0 ÓÔÖÕ ÚÛỦ
áåâäãå ¢ écê ī ñ 000000 ńtūi

Case 5M12 12 point Compressed

áàâããå ç éèê íi ñ óôõo úûüu

## CONGRESSIONAL

## LINOTYPE

Case 24L14 with Case 25L14 14 point Congressional-Plain and Canceled
áàâä ç éèêë îiiï n óòôö úûûü




DE VINNE
IINOTYPE
Case $2 \mathrm{L9} 9$ point De Vinne

áàâäãå ¢ éèêë íîīi ñ óòôöõ úùûü
Case 2 L 1111 point De Vinne Small Caps


Case 2L12 12 point De Vinne
ÁÀÂÄ Ç ÉĖÊẺ Íl̀İİ Ñ ÓÔÔÖ ÚƯÛỮ





## EXTRA CONDENSED MODERN

## MONOTYPE

Case 4M8 8 point Extra Condensed Modern
áà éè î óò úư

FOLIO FACE
MONOTYPE
Case 9M11 11 point Folío Face


Case 9M11 11 point Folio Face-Spanish


## FUTURA DEMIBOLD

LINOTYPE

Case 128L8 8 point Futura Demibold



 K̉ Śššş ITS Uüữ $\hat{Y}$ Ż


Case 128L10 10 point Futura Demibold
 ñ óôö úu
 ñ óôo úu

Case 128L12 12 point Futura Demibold
 ¢ éèê îîī̆ ñ óôöø úü
ÁÁĀÄÄA Ç ÉÉE ¢ éèê iîîi ñ óôöø úü

Case 128 L 1414 point Futura Demibold

##  ç éèê íiiiil ñ óôö úü <br> ÁĀÂÄÃ Ç ÉĖÊ îiiĭ Ñ ÓÔÖ ÚÜ áåâäã ç éèê îîili ñ óôö úü

## GARAMOND

## INTERTYPE

Case $44 J 66$ point Garamond
 UUUUƯỮ ŽŻ


 OUOUUƯ ZŻ

Case 44J8 8 point Garamond
 ŹŻ
 $A A A A \bar{A} \bar{A} A A C C$ Ç ŹŻ

Case 44J10 10 point Garamond
 UUUOŨ Ż̇

 UUOƯZ Ż

Case 44J12 12 point Garamond




 ÚUUUUƯỠŻ


ACCENTS（Hot Metal Composition）

```
GARAMOND
MONOTYPE
Case 44M8 8 point Garamond
ÁÀÂÄÃÅ Ç ÉEEEE ÍÌIOI N N ÓÒÔÖÕ\emptyset ÚƯUUÜ
```






Case $44 \mathrm{MIO} \quad 10$ point Garamond
ÁÀÂÄÃA Ç ÉÈËE ÍÎÎi $\quad \widetilde{\mathrm{N}}$ ÓÒÔÖÕ $\varnothing$ ÚÙÛÜ áàääãå ç éçêë íìii $n$ óóôöõ $\varnothing$ úùûü




Case 44M12 12 point Garamond
 UUUÜ
áàâããå ¢̧ éèêë íiîi ñ óóôõõ $\phi$ úùûü

 UUUUU


## GARAMOND BOLD

## LINOTYPE

Case 46L8 8 point Garamond Bold
 ÁÂÂäã Ç lèe

Case 46L10 10 point Garamond Bold
 îîī ñ óôö úü
亿îi $\bar{n}$ óóö úuiu

Case 46L12 12 point Garamond Bold
ÁÀÂÄÃ Ç ÉĖE èè îiiĩ ñ óôö úuiñ ÁÀÂÄA Ç ÉÈE


Case 46L14 14 point Garamond Bold
ÁÀÂÄÃ Ç ÉĖÊ Îili Ñ ÓÔỎ ÚƯ áàâãã ç èê îiii ñ óôö úü ÁÀÂÄA Ç ÉĖE ¢ èê î̂ỉ ñ óôö züu

## MONOTYPE

Case 46M6 6 point Garamond Bold





Case 46M8 8 point Garamond Bold
ÁÀÂÄÃÅ Ç ÉÈEE íîîii $\widetilde{\mathrm{N}}$ ÓÒÔÖÕ $\varnothing$ ÚÙÛÜ áàâäãả ¢ éêêë íiîii ñ óôôöõø úcuûü



Case 46M10 10 point Garamond Bold





Case 46M12 12 point Garamond Bold
 áàâaãå ç éèèë îiii ñ óòôõõø úưûu



## GRANJON

## Linotype

Case 43L8 8 point Granjon
ÁÀÂÄĀÃÃÅ ČÇ ÉÉEEE Íî̀ī̈ $\tilde{N}$ ÓȮÔÖÕ Š ÚÙÛÜ áââäãããå
ç̧̧ ééêēēēě n̂hininin n óòôoōōõ š úûûūūǔǔ
ÁÀÂĀĀÁ ¢ 白立ÊE



Case 43L10 10 point Granjon






Case 43 LI 212 point Granjon
ÁÀÂÄĀÃÅ ČÇ ÉĖÊË Íİîil Ñ ÓÒÔÖÕ Š ÚƯƯUU
áàâäãǎåå čç ééêēēěě îinīiil óôôoōǒõ š úûûūūǔǔ

 ÚƯへひ̈


## GRANJON <br> LINOTYPE <br> Case 43 L14 14 point Granjon

ÁÅÂĀĀĂÃA ČÇ ÉĖÊĒĒĚ ÍİİİĬ Ñ






HALF TITLE

## Linotype

Case 101L6 6 point Half Title



Case 101 L 88 point Half Title


Case 101 L 1010 point Half Title
ÁÀÂÄ C ÉĖÊE
áàâä ç éèêë íîîi ñ óòôö úùûü

## MONOTYPE

Case 101M6 6 point Half Title





Case 101 M 88 point Half Title
 óōôöōōõø Ř Š ÚƯUƯÚỮ̛

 Žžż̇̇̇

Case $101 \mathrm{M} 10 \quad 10$ point Half Title



 üūŭủǔůủ $\mathfrak{y}$ y̆y̆ žžżżż

Case 101 M 1212 point Half Title
 àäãa ç éè í ñ oôoõo úü

## heavy plate gothic

## monotype

Case 172M5 5 point Heavy Plate Gothic
Small Caps (No. 4)

Caps (No. 3)


Case 172M6 6 point Heavy Plate Gothic
Small Caps (No. 2)

Caps (No. 1)


Case 172M8 8 point Heavy Plate Gothic
Small Caps (No. 4)

Caps (No. 3)

Case 172M10 10 point Heavy Plate Gothic Small Caps (No. 3)
ÁÀÂÄÃÅ Ç ÉĖÊË íiîï ÓÓôÖÕ Ñ ÚÙÛÜ
Caps (No. 2)
ÁÀÂÄÃÅ ç ÉĖÊË íiîī̈ ÓÔôöÕ ÚÙÛÜ

Case $172 \mathrm{M} 12 \quad 12$ point Heavy Plate Gothic
Small Caps (No. 2)
 Caps (No. 1)

## ÁÅÂÄÃÅ Ç ÉEEEE IIIII OOOOOO UUUUU

## HEAVY PLATE GOTHIC CONDENSED

 MONOTYPECase 173M5 5 point Heavy Plate Gothic Condensed
Small Caps (No. 4)

Caps (No. 3)


Case 173M6 6 point Heavy Plate Gothic Condensed
Small Caps (No. 2)

Caps (No. 1)
ÁÀÂÃ Ç ÉĖÊĖ íîī Ñ óôõ úv̀ûU̇

Case 173M8 8 point Heavy Plate Gothic Condensed
Small Caps (No. 4)
ÁÀÂÃ Ç ÉÈÊE゙ îîi Ñ óôÕ Úùט̂Ü
Caps (No. 3)
ÁÀÂÃ ç ÉĖÊË íîi Ñ óôõ úùở

Case 173M10 10 point Heavy Plate Gothic Condensed Small Caps (No. 3)
ÁÀÂÃ Ç ÉĖÊĖ ÎÎİ Ñ ÓÔÕ ÚÙÛÜ
Caps (No. 2)
ÁÀÂÃ ç ÉĖêE

Case 173M12 12 point Heavy Plate Gothic Condensed
Small Caps (No. 2)
ÁÀÂÃ Ç ÉĖẼE IIÎï N N ÔƠO ÚÙUU
Caps (No. 1)
ĀĀĀÃ Ç EEEEE IIII Ñ OOÕ UOOU

ACCENTS（Hot Metal Composition）

## IONIC

## LINOTYPE



Case $13 L 71 / 2 \quad 71 / 2$ point lonic with Boldface
 $\check{R}$ ŚŠ ÚƯÛU゙ŪǓǓ Ẋ ÝŸẎ ŹžŻ áàâäāāāãả ćçç éèê

 $\check{R}$ ŚŠ ÚÙÛÜŪŬǓ Ẋ ÝY゙Y ÝŽŽŻ áàâäāăăăăâ ćçç éèê






Case 12 L 8 point lonic

 ng óoôōōōõõø ř śš úùûûūūŭ ýẏ źž

Case 12L10 10 point lonic



## MONOTYPE

Case 12M8 8 point lonic
 òôöÕǒÕø $\quad \mathbf{P} \quad \check{R}$ Š ÚÙÛƯŪŬ

 x fyyy 〔žżz

## Case $12 \mathrm{M} 10 \quad 10$ point lonic

 óóôöōōõø $\check{R}$ Š ÚƯÛŪŪŪ

 ủủ ýyy̌̌ žžžż

## KENNERLEY <br> monotype

[^16]Case $63 \mathrm{M} 10 \quad 10$ point Kennerley
ÁÀÂÄÃÅ Ç ÉĖÊË íîìi Ñ ÓÒÔÖÕ ÚÙÛÜ
áàâããå ç éèêë îîii n óòôooõ úùûü



Case 63M12 12 point kennerley
ÁAAAẢÅ Ç ÉEEEE IIIIİ N ÓŌÔOOO UUUƯ áàâaãå ç éeêëe îiiii ñ óoôõõ úùûü ÁĀĀÄĀA Ç EEEE IIIII N OOOOOOO UUOU


Case 63 M 1818 point Kennerley
ÁÃ Ç É Í Ñ ÓÕ Ú

## KENNERLEY BOLD

MONOTYPE
Case 65M6 6 point Kennerley Bold





Case $65 \mathrm{M} 8 \quad 8$ point Kennerley Bold
ÁÀÂÄÃÅ Ç ÉĖÊË fîîi $\tilde{\mathrm{N}}$ ÓÒÔÖÕ GÙÛÜ áàâäãă ¢ ćéèëe îìì $\tilde{n}$ óòôöõ úùûü ÁÂÂÄÃÅ Ç ÉÊEE IIÎÏ $\widetilde{\mathbb{N}}$ ÓÔOOOOO ÚUUÜ âàâããa ç éèêë îìî $\tilde{n}$ óoôöõ úùûüu

Case 65M10 10 point Kennerley Bold
ÁÀÂÄÃÅ Ç ÉEEEEZ ÍIiili N ÓÒÔÖÕ ÚÙÛÜ áàâäãå ¢ éèêë íîîi ñ óòôöõ úùûü



Case 65M12 12 point Kennerley Bold
ÁĀĀÄĀÅ Ç ÉEEĖ ITITÏ NOOOOOOOO UUUU áàâäãă ç éèêë îiîì ñ óòôōõ úùûü AAAAAAAACCEEEE IIII NOOOOÖOUUUUU áàâäãå ç éèêe îi讠ĩ ñ óoôõõ úùûui

## LAW ITALIC

MONOTYPE
Case $80 \mathrm{M} 8 \quad 8$ point Law Italic


Case 80 M 1010 point Law Italic
 áàääãå \＆éèêe

Case 80M12 12 point Law Italic
AMAUAZA C EEEE IIII N OOOOOO UUOU


LIGHTFACE GOTHIC
MONOTYPE
Case 169 M 66 point Lightface Go:hic ÁÀÂÄÃÅ Ç ÉÈE íï ÓôÖÕ Ñ ÚUUU áàâããả \& éèê íi óôöõ ñ úQü

Case 169M8 8 point Lightface Gothic


Case 169 M 1010 point Lightface Gothic
ÁÀÂÄÃA Ç ÉEE İl̆ ÓOOOO $\widetilde{N}$ ÚUUU
áàâããå éèê íi óôozõ ñ úuü

LIGHT PLATE GOTHIC
MONOTYPE
Case 170M5 5 point Light Plate Gothic
Small Caps (No. 4)

Caps (No. 3)

Case 170M6 6 point Light Plate Gothic
Small Caps (No. 2)
ÁÀÂÄÃA C ÉEEEE íiti Ñ ÓÒOOÕ ÚÙOO
Caps (No. 1)
ÀÁÂÄÃÅ Ç ÉÈÊË íîī Ñ ÓÒÔÖÕ ÚÙUUU
Case $170 \mathrm{M} 8 \quad 8$ point Light Plate Gothic
Small Caps (No. 4)
ÁÀÂÄÃÅ C ÉEEEE î̀ī Ñ ÒÓÔÖÕ ÚÙÛÜ
Caps (No. 3)


Case $170 \mathrm{M} 10 \quad 10$ point Light Plate Gothic
Small Caps (No. 3)
ÁÀÂÄÃÅ Ç ÉĖEヒE Ílîİ Ñ ÓÒÔÖÕ ÚUUUU
Caps (No. 2)
ÁÀÂÂÃA Ç ÉÊÊË íîîï Ñ ÓÒôÖÕ ÚÙûÜ
Case 170M12 12 point Light Plate Gothic
Small Caps (No. 2)
ÁÅÀÄÃÅÅ ç ÉĖÊË íîị̆ Ñ ÓòôöÕ ÚÙÛÜ
Caps (No. 1)

## 

## LIGHT PLATE GOTHIC CONDENSED MONOTYPE

Case 171M5 5 point Light Plate Gothic Condensed
Small Caps (No. 4)

Caps (No. 3)
ÁÀÀÃ \& ÉĖÈĔE íii $\tilde{N}$ óôõ úùûừ

Case $171 \mathrm{M} 6 \quad 6$ point Light Plate Gothic Condensed
Small Caps (No. 2)
ÁÀA C C ÉÊÊ í Ñ ÓÔÕ úùù
Caps (No. 1)
ÀÀÃ Ç ÉĖE I $\mathbb{N}$ ÓÔÕ ÚÙÜ

Case $171 \mathrm{M} 8 \quad 8$ point Light Plate Gothic Condensed
Small Caps (No. 4)
ÀÁÂ Ç ÉÈÈE Ítĩ Ñ ÓÔ ÚƯOƯ
Caps (No. 3)
ÁÀ ÉĖ í Ñ Ó ÚƯÜ

Case $171 \mathrm{M} 10 \quad 10$ point Light Plate Gothic Condensed Small Caps (No. 3)
ÁÀ ÈÉ Í $\tilde{N}$ Ó ÚÙÙ
Caps (No. 2)
ÀÁ ÉE Í Ñ Ó ÚÙÙ

Case 171 M 1212 point Light Plate Gothic Condensed
Small Caps (No. 2)
ÁÀ ÉĖ
Caps (No.1)
ÁA éE i $\mathfrak{N}$ O UUUUU

## MEMPHIS MEDIUM

LINOTYPE
Case $148 \mathrm{~L} 8 \quad 8$ point Memphis Medium
 áàâääăã ćç éèêēēē iniiniir ńñ óòôōōōōø śs úưûûūūŭ

Case 148 L 1010 point Memphis Medium
 ƯỮ̛̛ŪỮ


Case 148L12 12 point Memphis Medium
ÁÀÂÄ Ç ÉĖÊ Îîĩ Ñ OÔÖ ÚÜ ácơococoã ç éèê îiii ñ óôö úü

## MEMPHIS BOLD

LINOTYPE
Case 149L8 8 point Memphis Bold



Case $149 \mathrm{~L} 10 \quad 10$ point Memphis Bold
 ÚÙÛÜŪŬ


Case 149 L 1212 point Memphis Bold
ÁÀÂÄ Ç ÉĖÊ ÍÎï Ñ ÓÔÖ ÚU̇ ác̛ơ̂c̈ã ç éèê îiii ñ óôö úư

## ACCENTS (Hot Metal Composition)

## NEWS GOTHIC WITH BOLD

 InTERTYPECase 177J6/179J6 6 pt. News Gothic with Bold AEINOUU U
á à é è ê íño ô ú ư ü
AEINOU U


Case 177J7/179J7 7 pt. News Gothic with Bold
AEINOUUO
á à à é è ê íñó ó ư û ü
AEINOUU
áà â é è ê íño ó ư पu

Case 177J8/179J8 8 pt. News Gothic with Bold
ÁÉIÑÓU Ü
áà à é è ê íño óo ú û ü
AEINOUUO
áà âé è ê ínóo ô ú û ư

Case 177J9/179J9 9 pt. News Gothic with Bold
AEINOUU U
á à â é è ê í ñ ó ô ú û ü
AEINOUU U
á à â é è ê í ñ ó ô ú û ü

Case 177J10/179J10 10 pt . News Gothic with Bold
AEINOUUU UU
á à â é è ê íñóô ú ü
AEINOUUU
áà â é è êín óô ú ü
Case 177J12/179912 12 pt. News Gothic with Bold
Á̇INOUUU
áà â é è êiñóô ô ú û

## ÁEíNOUUU <br> áàâ é è ê íñóô ú û ü

## MONOTYPE

Case 178M6 6 point News Gothic Condensed êèë ơ U

## NEWS GOTHIC CONDENSED WITH BOLD

## INTERTYPE

Case 178J6/180J6 6 pt . News Gothic Cond. with Bold Cond. AEINOÚO
áà édè ín óô ú ûũ
AEINOUU O


```
Case 178J8/180J8 8 pt. News Gothic Cond. with Bold Cond.
ÁÉINNOUUU
áà à é è è í ñ óô ú û ü
AEINOUU
áàà é è ê íñóooú û ü
```

Case 178J10/180J10 10 pt. News Gothic Cond. with Bold Cond.
ÁÉINOUU
áà â é è ê íñóo ó ú û ü
AEINOUU
á à â é è ê íñóô ú û ui

NUMBER 12
Linotype
Case 10L6 6 point No. 12





## NUMBER 16 (EULOGY)

LINOTYPE
Case 30L6 6 point No. 16 Eulogy




## Case 30L8 8 point No. 16 Eulogy

 ñ óòôö úưûüu
 ñ óoooö úúūü


Case 30L10 10 point No. 16 Eulogy

¢̧ ééêê îìīi ñ óóôö ủủûü

ç ééêë íîî n óóôö úùûü


Case 30L12 12 point No. 16 Eulogy
AàăĂ C EEEE íiilí No OOOÖ UUUUU áàâä ç éèèë íiîi ñ óòôö úûûü
AAAA C C ÉEEE İİÏ N OOOOÖ ÚU̇UU áảảa ç ééêë íiîi n óóôôö úùûü


## NUMBER 21

LINOTYPE
Case 1 L9 9 point No. 21
ÁÀÂÄÃÅ Ç ÉĖÊË ÍİÎÏ Ñ ÓÒÔÖÕ ÚÙÛƯ áàâāåå ¢ îîī ñ óooôōō úưûüu




NUMBER 21
Linotype
Case 1L11 11 point No． 21
 áàâããå ¢ éèêë iiiiin n óooôö õúùûü
 áàâäåå \＆éèêë 亿iûu $\tilde{n}$ óòôö õùùûü


```
SANS SERIF BOLD
MONOTYPE
Case 132M8 8 point Sans Serif Bold
```



```
áâäà c ceêêe îï ooòôo ưưưiu
```



```
ádoôäã s éèêë 分 n
Case 132M10 10 point Sans Serif Bold
ÁÅÂÄÃ çéęEEE ililin Ñ ÓÒOOÖÕ ÚÙÔÜ
```




Case 132M12 12 point Sans Serif Bold
áà éè îì óò úù

SANS SERIF MEDIUM
MONOTYPE

Case 131 M8 8 point Sans Serif Medium
 áââãa ç ééêë íii ñ óòôõo úưưü

Case 131 M10 10 point Sans Serif Medium
 áàâãa ç ééèë íiï ñ óòöõ úưưu

## STYMIE MEDIUM

MONOTYPE
Case $151 \mathrm{M} 8 \quad 8$ point Stymie Medium
äâ ç éè öô ü
Case $151 \mathrm{M} 10 \quad 10$ point Stymie Medium
Ä É Ü âä ç éè ö ü

## TITLE

MONOTYPE
Case 102M6 6 point Title
 š ÚƯÛƯUŨ



Case 102 M 88 point Title





Case 102M10 10 point Title



 ůu y yiy zžżz

## TYPEWRITER

## MONOTYPE

Case 96M6 6 point Typewriter

Case 96M8 8 point Typewriter

| ÁÀÂÄÄĀÅ áààaãå | Ç ÉĖĖE | Ílì̂̇İ | N | Óòôöõ | ÚÛÛÜ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ¢ éèêë | 亿îil | ก | óòôôõ | úùûö |
| Case 96M10 10 point Typewriter |  |  |  |  |  |
| ÁÀÂÄÃÅ Ç ÉĖÊE ÍİÎZ̈ Ñ ÓÒÔÖÕø ÚÙÛU |  |  |  |  |  |
| áàâäãå | ç éèêë | íìî | ก | óòôö | úùûü |

Case 96M10 10 point Typewriter underscored

Case 96M12 12 point Typewriter
 áàâäãả ç d＇éèêëě íiêi ñ̌ óòôöõ $\varnothing$ ř š t Gùưüů ý ž

Case 96M12 12 point Typewriter underscored


## VOGUE BOLD

## INTERTYPE

Case 136J8 8 point Vogue Bold and Italic





Case 136J10 10 point Vogue Bold and Italic
 ȘS ÚŨUƯŪỦ ŽŻŻ
áàâäव̄ãåą ćĉç éèêëēę ģğ îitili j \} ńn óôôöōơøø şş úùûüūŭủ zzż
 SȘ ÚUUUUU ZZ゙Z
 úưûüūūü žžż

LINOTYPE
18 point Baskerville
7KNTYZz
8 point Granjon
ABCDEGF MNPRTY
10 point Granjon
ABCDEG7．MNPRTM
12 point Granjon
ABCDEGFANPRTY

14 point Granjon
ABCDEGF $M N P R T Y$

## MONOTYPE

14 point Bookman
cARORYRof
18 point Bookman

## cARory 8 of

## 24 point Bookman

## cARoryRoef

30 point Bookman

## ARry®Q．of

36 point Bookman
AR，ry Ref $^{\circ}$
14 point Caslon Oldstyle

18 point Caslon Oldstyle
ABCDEEGKKCHCTPQRTV wr b知mz

24 point Caslon Oldstyle
ABCDEGFK \＆erds शRTUwr施做
30 point Caslon Oldstyle


36 point Caslon Oldstyle

$$
\begin{aligned}
& \text { ABCDEGFK } \\
& \text { LgA PQRTV } \\
& \text { Wr hrbmz }
\end{aligned}
$$

14 point English Caslon
BDFPTr b

18 point English Caslon
BDFPRTTb

24 point English Caslon
BDFPRTイb

30 point English Caslon
チTrb

36 point English Caslon


42 point English Caslon


48 point English CasIon
a $A B C D E G \mathcal{F}$
KКМА

48 point English Caslon-Continued

kb吅


72 point English Caslon


72 point English Caslon-Continued


14 point Cheltenham
ARJJNT by $2 \mathbb{1}$

14 point Garamond
ABCDEG:MNPRTV aehkmnv Qu

18 point Garamond
ABCDEGG.MNTRTU aethkmnv On

24 point Garamond
ABCDEGMNTPRTV aehkmuv Du

30 point Garamond
ABCDEGMNPR
TV aehkmuv Qu

36 point Garamond
ABCDEGAN
PRTU Qu
aehkmnv


48 point Garamond


6 point Garamond Bold


8 point Garamond Bold
$\mathcal{A} \mathcal{B C D E G} \mathcal{D} \mathcal{M} P R T Y$ auekmuntuw

10 point Garamond Bold
$\mathcal{A} \mathcal{B C D E G} \mathcal{A} N P R T Y$ alekmntuw

12 point Garamond Bold
$\mathcal{A B C D E G L M N P R T Y \text { aerkmnuturw }}$

10 point Kennerley
ABCDEMPRTU
${ }^{12}$ point kennerley
ABCDERIPRTU
${ }^{14}$ point Kennerley
ABCDEDITRTV

18 point Kennerley
ABCDEATPRTV

24 point Kennerley
ABCDEATPREV

30 point Kennerley
ABCDEDTPRTU

36 point Kennerley


10 point Kennerley Bold

## CEGOU

12 point Kenneriey Bold
CEGTV
14 point Kennerley Bold
CEGOU

## 18 point Kennerley Bold

CहGสV
24 point Kennerley Bold
CEGTU
30 point Kennerley Bold
CEGTU
36 point Kennerley Bold


INTERTYPE-JOB ROOM

8 point Baskerville
7KNTYZz
10 point Baskerville
fKNTYZz
12 point Baskerville
7КNTYZz

LUDLOW
10 point Artcraft Light
BDCMCNOPR mry (6) O Thth ctst
12 point Artcraft Light
ABDCMAN@PR œry @ひை Thft ctst
14 point Artcraft Light
ABDCMCNOPR ๓ry
(a)『 $\odot$ Thth st

18 point Artcraft Light
ABDCMCNOPR ory （Q）（6）Thth st

24 point Artcraft Light
ABBCMCNOPR wry \＆（6）Thth st

30 point Artcraft Light

## AABDCMCNOP

R ory（6ぴ Thth st

36 point Artcraft Light



42 point Artcraft Light wry＠（6） Thfh st

## ABDCM ANOPR

48 point Artcraft Light

# AABDDM evOPR 

 ary Thth st

18 point Cheltenham Wide
HBCDEFGHg KKLTMNO ฉ2RSGUTVTXSУ

24 point Cheltenham Wide
ABCDEFGFlgg TNVOD2RSTひV WXVEZ

36 point Cheltenham Wide
ABCDEFGFG gKL．MNSOL 2RSGUTV TWXY\％

## SWASH CHARACTERS

42 point Cheltenham Wide


NOL2RS
セัUTVTNX Y\%

48 point Cheltenham Wide


GHGKK MSNO22
RSTひTV
TVXJZ


Lino 8 point (Patents Section)
$\square$
$\square \beta \gamma \mu \pi \sigma \tau \nu \phi \theta \omega \Delta$
$\square$
$\square \beta \gamma \delta \epsilon \eta \theta \lambda \mu \nu \pi \rho \sigma \tau \nu \emptyset \omega \Delta$
Lino 8 point on 9 point alinement (Patents Section) $\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square^{-+=\div:,-\circ \%} /$ ()
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square_{+\times \div=-\quad, \because ; \circ-\%() / '[]}$


FRACTIONS
Lino 8 point Modern No. 1





## Mono 8 point Line Type


Mono 8 point Modern


$\frac{1}{10} \frac{2}{10} \frac{3}{10} \frac{4}{10} \frac{5}{10} \frac{6}{10} \frac{7}{10} \frac{8}{10} \frac{9}{10} \quad \frac{1}{12} \frac{2}{12} \frac{3}{12} \frac{4}{12} \frac{5}{12} \quad \frac{6}{12} \frac{7}{12} \quad \frac{8}{12} \frac{9}{12} \frac{10}{12} \frac{11}{12}$

$\frac{1}{32} \frac{2}{32} \frac{3}{32} \frac{4}{32} \frac{5}{32} \frac{6}{32} \frac{7}{32} \frac{8}{32} \frac{9}{32} \frac{10}{32} \frac{11}{32} \frac{12}{32} \frac{13}{32} \frac{14}{32} \frac{15}{32} \frac{16}{32} \frac{17}{32} \frac{18}{32} \frac{19}{32} \frac{20}{32} \frac{21}{32} \frac{22}{32} \frac{23}{32}$


Lino 10 point Modern No. 6
 $\frac{5}{10} \frac{6}{10} \frac{7}{10} \frac{8}{10} \frac{9}{10}$ 年 $\frac{7}{12} \frac{3}{12} \frac{4}{12} \frac{5}{12} \frac{6}{12} \frac{7}{12} \frac{8}{12} \frac{9}{12} \frac{10}{12} \frac{11}{12}$ $\frac{1}{16} \frac{3}{16} \frac{5}{16} \frac{7}{16} \frac{9}{16} \frac{11}{16} \frac{13}{16} \frac{15}{16} \quad \frac{1}{24} \frac{3}{24} \frac{5}{24} \frac{5}{24} \frac{7}{24} \frac{9}{24} \frac{11}{24} \frac{1}{24} \frac{1}{24} \frac{1}{24}$ $\frac{17}{2} \frac{1}{2} \frac{19}{2} \frac{21}{21} \frac{23}{2} \frac{1}{3} \quad \frac{1}{32} \frac{3}{32} \frac{5}{3} \frac{7}{32} \frac{9}{32} \frac{1}{3} \frac{1}{2} \frac{1}{3} \frac{3}{2} \frac{1}{3} \frac{5}{2} \frac{17}{3} \frac{1}{2} \frac{1}{3} \frac{21}{3} \frac{21}{2} \frac{23}{3}$ $\frac{25}{3} \frac{27}{3} \frac{7}{2} \frac{29}{3} \frac{31}{3} \frac{1}{2}$


Mono 10 point Line Type
$\begin{array}{lllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Mono 10 point Modern


$\frac{1}{10} \frac{2}{10} \frac{3}{10} \quad \frac{4}{10} \frac{5}{10} \frac{6}{10} \frac{7}{10} \frac{8}{10} \quad \frac{9}{10} \quad \frac{1}{12} \quad \frac{2}{12} \quad \frac{3}{12} \quad \frac{4}{12} \frac{5}{12} \frac{6}{12}$
 $\begin{array}{lllllllllllllll}\frac{11}{16} & \frac{12}{16} & \frac{13}{16} & \frac{14}{16} & \frac{15}{16} & \frac{1}{32} & \frac{2}{32} & \frac{3}{32} & \frac{4}{32} & \frac{5}{32} & \frac{6}{32} & \frac{7}{32} & \frac{8}{32} & \frac{9}{32} & \frac{10}{32}\end{array}$
 $\frac{26}{32} \frac{27}{32} \frac{28}{32} \quad \frac{29}{32} \frac{30}{32} \frac{31}{32} \quad \frac{1}{64} \frac{3}{64} \frac{5}{64} \frac{7}{64} \frac{9}{64} \frac{11}{64} \frac{13}{64} \frac{15}{64} \frac{17}{64} \frac{19}{64} \frac{21}{64}$

Mono 12 point Modern

| $\frac{1}{4}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | $\frac{1}{3}$ | $\frac{2}{3}$ | $\frac{1}{5}$ | $\frac{2}{5}$ | $\frac{3}{5}$ | $\frac{4}{5}$ | $\frac{1}{6}$ | $\frac{1}{8}$ | $\frac{3}{8}$ | $\frac{5}{8}$ | $\frac{7}{8}$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 3$ | $2 / 3$ | $1 / 5$ | $2 / 5$ | $3 / 5$ | $4 / 5$ | $1 / 8$ | $3 / 8$ | $5 / 8$ | $7 / 8$ |  |  |  |  |  |

Lino 14 point (For use with 14 point Roman)


## Lino 6 point Antique

$\begin{array}{llllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 9 point Antique No. 3
$1 / 41 / 23 / 41 / 83 / 85 / 87 / 8$

Lino 8 point Baskerville


Lino 10 point Baskerville


## Lino 11 point Baskerville


Lino 12 point Baskerville


Lino 6 point Bodoni Book


Lino 8 point Bodoni Book

| $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 3$ | $2 / 2$ | $1 / 5$ | $2 / 5$ | $3 / 5$ | $4 / 5$ | $1 / 6$ | $5 / 6$ | $1 / 8$ | $3 / 8$ | $5 / 8$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Lino 10 point Bodoni Book

Lino 12 point Bodoni Book


Lino 6 point Bodoni Bold

Lino 8 point Bodoni Bold
$\begin{array}{lllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8\end{array} 5 / 8 \quad 7 / 8$

Lino 10 point Bodoni Bold
$1 / 41 / 23 / 41 / 32 / 31 / 52 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$
Lino 12 point Bodoni Bold
$1 / 41 / 23 / 41 / 32 / 31 / 52 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$
Lino 6 point Boldface No. 1
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 6 point Century Expanded


Lino 8 point Century Expanded
$\begin{array}{lllllllllllllll}\frac{1}{4} & \frac{1}{2} & 3 & \frac{3}{8} & \frac{3}{8} & 5 & \frac{7}{8} & 1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 10 point Century Expanded

| $\frac{1}{4}$ | $\frac{1}{2}$ | $\frac{3}{4}$ | $\frac{1}{8}$ | $\frac{3}{8}$ | $\frac{5}{8}$ | $\frac{7}{8}$ | $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 8$ | $3 / 8$ | $5 / 8$ | $7 / 8$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Lino 12 point Century Expanded |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 8$ | $3 / 8$ | $5 / 8$ | $7 / 8$ |  |  |  |  |  |  |  |

Lino 6 point Century Bold

Lino 8 point Century Bold

Lino 10 point Century Bold
$\frac{1}{4} \frac{1}{2} \frac{3}{7} \frac{1}{8} \frac{3}{8} \frac{5}{8} \frac{7}{8} \frac{1}{8} 1 / 23 / 41 / 3 / 31 / 52 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$
Lino 12 point Century Bold
$\begin{array}{llllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 & 5 / 8\end{array} \quad 7 / 8$
Lino 14 point Century Bold
$\begin{array}{llllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Mono 6 point Cheltenham
$\begin{array}{lllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

## Mono 8 point Cheltenham

$\begin{array}{lllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Mono 10 point Cheltenham

Mono 12 point Cheltenham


Mono 6 point Cheltenham Bold

| $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 3$ | $2 / 3$ | $1 / 5$ | $2 / 5$ | $3 / 5$ | $4 / 5$ | $1 / 6$ | $1 / 8$ | $3 / 8$ | $5 / 8$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Mono 8 point Cheltenham Bold


Mono 10 point Cheltenham Bold

Lino 6 point Cheltenham Bold Condensed
$\begin{array}{lllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 8 point Cheltenham Bold Condensed

| 16 | $1 / 2$ | $3 / 4$ | $1 / 8$ | $3 / 8$ | 58 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Lino 10 point Cheltenham Bold Condensed
$1 / 41 / 23 / 41 / 83 / 85 / 87 / 8$

Lino 12 point Cheltenham Bold Condensed
$1 / 41 / 23 / 41 / 83 / 85 / 87 / 8$
Lino 14 point Cheltenham Bold Condensed

## $\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 12 point Clarendon Condensed
$1 / 4 \quad 3 / 41 / 8 \quad 3 / 8 \quad 5 / 8 \quad 7 / 8$
Lino 12 point De Vinne
妾立妾 $\frac{1}{8} \frac{3}{8} \frac{5}{8} \frac{7}{8} \quad 1 / 41 / 23 / 41 / 32 / 31 / 83 / 85 / 87 / 8$
Lino 6 point Eulogy No． 16
$\begin{array}{llllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 3 / 3 & 5 / 3 & 7 / 3\end{array}$
Lino 8 point Eulogy No． 16
$\begin{array}{llllllllllll}\frac{7}{4} & \frac{1}{2} & \frac{3}{2} & \frac{1}{8} & \frac{3}{8} & \frac{5}{8} & \frac{7}{8} & 1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 \\ 5 & 5 / 8 & 7 / 8\end{array}$
Lino 10 point Eulogy No． 16


Lino 12 point Eulogy No． 16

Lino 6 point Futura Demibold
$\begin{array}{lllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8\end{array} \quad 5 / 8 \quad 7 / 8$

## Lino 8 point Futura Demibold

$\begin{array}{llllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8\end{array} \quad 3 / 8 \quad 5 / 8 \quad 7 / 8$

## Lino 10 point Futura Demibold <br> $\begin{array}{lllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

 Lino 12 point Futura Demibold$\begin{array}{lllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 1 / 8\end{array}$
Lino 14 point Futura Demibold


## Lino 8 point Garamond Bold


Lino 10 point Garamond Bold
$\begin{array}{lllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

## Lino 12 point Garamond Bold

$1 / 41 / 23 / 41 / 32 / 31 / 52 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$
Lino 14 point Garamond Bold
$1 / 41 / 23 / 41 / 32 / 31 / 32 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$

Lino 14 point Gothic Condensed
$\frac{1}{4} \frac{1}{2} \frac{3}{4} \frac{1}{8} \frac{3}{8} \frac{3}{8} \frac{5}{8} \frac{7}{8}$

Lino 14 point Gothic
$\begin{array}{llllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 8 point Granjon
$\begin{array}{lllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

## Lino 10 point Granjon

$\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 12 point Granjon
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 14 point Granjon
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 6 point Half Title
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 6\end{array}$
Lino 8 point Half Title
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 10 point Half Title
$1 / 41 / 23 / 41 / 83 / 85 / 87 / 8$
Lino 6 point lonie
$\begin{array}{llllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 \\ 7 & 7 / 8\end{array}$

Lino $61 / 2$ point lonic

| $1 / 4$ | $1 / 2$ | $3 / 4$ | $1 / 3$ | $2 / 3$ | $1 / 5$ | $2 / 5$ | $3 / 5$ | $4 / 5$ | $1 / 6$ | $2 / 6$ | $3 / 6$ | $4 / 6$ | $5 / 6$ | $1 / 8$ | $3 / 8$ | $5 / 8$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | $3 / 74 / 7$ 5／7 $6 / 7$

Lino $71 / 2$ point lonic
$\left.\begin{array}{llllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 2 / 6 & 3 / 6 & 4 / 6 & 5 / 6 & 1 / 8 & 3 / 8 \\ \hline\end{array}\right) 78$ $1 / 7 \quad 2 / 7 \quad 3 / 7 \quad 4 / 7 \quad 5 / 7 \quad 6 / 7 \quad \frac{7}{10} \quad \frac{2}{10} \quad \frac{3}{10} \quad \frac{4}{10} \quad \frac{5}{10} \frac{6}{10} \frac{7}{10} \frac{8}{10} \frac{9}{10} \quad \frac{9}{12} \frac{2}{12}$
 $\frac{3}{24} \quad \frac{5}{24} \frac{7}{24} \frac{9}{24} \quad \frac{11}{24} \quad \frac{13}{24} \quad \frac{15}{24} \frac{17}{24} \quad \frac{19}{24} \quad \frac{21}{24} \frac{23}{24} \quad \frac{7}{32} \quad \frac{3}{32} \quad \frac{5}{32} \quad \frac{7}{32} \quad \frac{9}{32} \quad \frac{11}{32} \quad \frac{13}{32}$ $\frac{15}{3} \frac{1}{32} \quad \frac{19}{32} \quad \frac{21}{32} \quad \frac{23}{32} \quad \frac{25}{32} \quad \frac{27}{32} \quad \frac{29}{32} \quad \frac{31}{32}$

Lino 10 point lonic
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
Lino 8 point Memphis Medium with Memphis Bold
$\begin{array}{lllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 \\ 5 / 8 & 7 / 8\end{array}$


Lino 10 point Memphis Medium with Memphis Bold
$\begin{array}{llllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8\end{array} 7 / 8$
$\begin{array}{lllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Lino 12 point Memphis Medium with Memphis Bold
 $\begin{array}{lllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 5 & 2 / 5 & 3 / 5 & 4 / 5 & 1 / 6 & 5 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

| Mono 12 point | Mono 18 point | Mono 24 point |
| :---: | :---: | :---: |
| $1 / 2$ | $1 / 2$ | $1 / 2$ |
| （Mat No．81） | $1 / 2$ |  |

Lino 6 point No． 12

Lino 9 point No． 21


Lino 11 point No． 21
$\begin{array}{lllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Mono 6 point Sans Serif Light
$\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Mono 8 point Sans Serif Light
$\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

## FRACTIONS

Mono 10 point Sans Serif Light
$1 / 41 / 23 / 41 / 3 \quad 2 / 31 / 6 \quad 1 / 8 \quad 3 / 85 / 87 / 8$
Mono 12 point Sans Serif Light

Mono 6 point Sans Serif Bold
$\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 6 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$

Mono 8 point Sans Serif Bold


Mono 10 point Sans Serif Bold

Mono 12 point Sans Serif Bold

Lino 12 point Title Condensed
$1 / 4331 / 8 \quad 3 / 8 \quad 5 / 8 \quad 7 / 8$
Mono 6 point Typewriter


## Mono 8 point Typewriter

$\frac{1}{2} \frac{3}{4} \frac{1}{3} \frac{2}{3} \frac{1}{6} \frac{1}{8} \frac{3}{8} \quad \frac{5}{8} \frac{7}{6}$
Lino 10 point Typewriter
$1 / 41 / 23 / 41 / 81 / 8 / 6 / 8$

## LUDLOW FRACTIONS

6, 8, 10, 12, 14, 18, 24, 30, and 36 point Caslon


$\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
$\begin{array}{lllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
$1 / 41 / 23 / 41 / 31 / 31 / 83 / 85 / 87 / 8$
$1 / 41 / 23 / 41 / 32 / 31 / 83 / 85 / 87 / 8$ $1 / 41 / 23 / 41 / 32 / 31 / 8 \quad 3 / 8$

$1 / 32 / 31183 / 85 / 87 / 8$
$6,8,10,12,18,24,30$, and 36 point Cheltenham Bold
$\begin{array}{llllllllllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 1 / 8 & 1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 \\ 5 / 8 & 7 / 8\end{array}$ $\begin{array}{llllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
$\begin{array}{lllllllll}1 / 4 & 1 / 2 & 3 / 4 & 1 / 3 & 2 / 3 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8\end{array}$
$1 / 4 \quad 1 / 2 \quad 3 / 41 / 3 \quad 2 / 31 / 8 \quad 3 / 8 \quad 5 / 8 \quad 7 / 8$
$1 / 41 / 23 / 41 / 32 / 31 / 83 / 85 / 87 / 8$


6, 8, 10, 12, 18, 24, 30, and 36 point Cheltenham Bold-Continued

## $1 / 41 / 23 / 41 / 32 / 31 / 83 / 8$

 $5 / 87 / 8$ $1 / 41 / 23 / 4$ $1 / 32 / 31 / 83 / 85 / 87 / 8$ 12, 18, 24, and 36 point Cheltenham Bold Italic$$
\begin{aligned}
& 1 / 41 / 23 / 41 / 32 / 3 \quad 1 / 41 / 23 / 41 / 32 / 3 \\
& 1 / 41 / 23 / 41 / 32 / 3 \\
& 1 / 41 / 23 / 41 / 32 / 3
\end{aligned}
$$

14, 18, 24, 30, and 36 point Tempo Heavy
$1 / 41 / 23 / 41 / 32 / 31 / 83 / 85 / 87 / 8$
$1 / 41 / 23 / 4$
$1 / 44^{1 / 2} 31 / 4 \quad 1 / 4^{1 / 2} \quad 3 / 4$ $1 / 41 / 23 / 4$

CANCELED, BOXED, AND CIRCLED FIGURES, ETC.

## CANCELED FIGURES

Mono 6 point
Mono 8 point
$\begin{array}{llllllllll}1 & 2 & 3 & 4 & 8 & 6 & 7 & 8 & 9 & 6\end{array}$
$\begin{array}{llllllllll}1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9\end{array}$

Mono 10 point
Mono 12 point
1273456789

Mono Italic Mono Century Bold
$\begin{array}{cccccccc}0 & \emptyset & \emptyset & 0 & & 0 & \emptyset & \emptyset \\ 6 & 8 \mathrm{pt} & 10 \mathrm{pt} & 12 \mathrm{pt} & 6 \mathrm{pt} & 8 \mathrm{pt} & 10 \mathrm{pt} & 12 \mathrm{pt}\end{array}$

UNDERSCORE AND OVERSCORE FIGURES

Mono 6 point
$\begin{array}{lllllllll}\overline{1} & \overline{2} & \overline{3} & \overline{4} & 5 & \overline{6} & \overline{7} & \overline{8} & \mathbf{9}\end{array}$

Mono 10 point
$\overline{1} \overline{2} \overline{3} \overline{4} \overline{5} \overline{6} \overline{7} \overline{8} \overline{9} \overline{0}$

Mono 8 point
$\begin{array}{llllllllll}\overline{1} & \overline{2} & \overline{3} & \overline{4} & \overline{5} & \overline{6} & \overline{7} & \overline{8} & \overline{9} & \overline{0}\end{array}$

Mono 8 point $\underline{1}$
$\underline{1} 2 \underline{3} \underline{5} \underline{6} 7 \underline{8} \underline{0} \quad 10 \mathrm{pt}$.

BOXED FIGURES
Lino 8 point

| 1234 |  |
| :---: | :---: |
|  | 1) 2 3 $5^{5} 7890$ |

Lino 10 point

| 1234 |  |
| :---: | :---: |
|  |  |

Tabular Figures-Mono 6 point
$\begin{array}{lllllllll}11 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 97\end{array}$
$\overline{1} \overline{2} \overline{3} \overline{4} \overline{\mathbf{5}} \overline{6} \overline{\mathbf{7}} \overline{\mathbf{8}} \overline{9} \underline{0}$
1234367890

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Mono 8 point
$\begin{array}{llllllllll}\mathbf{1}_{1} & 2 & 3 & 4 & 5 & 6 & 7 & \overline{8} & \overline{9} & \overline{0}\end{array}$

Mono 10 point
$\begin{array}{llllllllll}\overline{1} & 2 & 3 & 4 & 5 & 6 & 7 & \overline{8} & \overline{9} & \overline{0}\end{array}$
PERCENT SIGNS

| Light Face |  |  | 0 | 0 | $0 / 0$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\%$ | $\%$ | $\%$ | $\%$ | 0 | 0 |
| 6 pt. | 8 pt. | 10 pt. | 12 pt. | 14 pt. | 18 pt. |
| Bold Face |  |  |  |  |  |
| $\%$ | $\%$ | $\%$ | $\%$ | 0 | 0 |
| 6 pt. | 8 pt. | 10 pt. | 12 pt. | $14 \mathrm{pt}$. | 18 pt. |

CIRCLED FIGURES $\dagger$
Mono, 1 to 99; Lino, 1 to 50

6 point
(1) (2) (3) and up to (93)

Mono, 1 to 20; Lino, 1 to 50
10 point
(1) (2) (3) and up to (50)

Mono 8 point (To make unit of 3 or more figures)

Mono 10 point (To make unit of 3 or more figures)


## Mono 14 point Cheltenham Bold

(1) (2)
(3)
(4) 5
(6) (7)
(8) (9) (10)

Mono 14 point Cheltenham Bold Extra Condensed
(11)
(1)
1 2
13) 7 (8) 0

[^17]
## CIRCLED LETTERS

Mono 6 point

Mono 8 point
(A) (B) (C) (D) (E) (A) (H) (I) (J) (K) (L) (1I) (A) (D) (P) (B) (B) (S) (T) (V) (1) (8) (1) (2)

Lino 8 point
(A) (B) (C) (D) (E) (F) (A) (I) (J) (K) (D) (M) (D) (P) (B) (S) (T) (V) (4) (8) Mono 10 point
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (B) (L) (II) (A) (0) (B) © (B) (S) (1) (1) (ㄷ) (1/1) (8) (1) (2)

Lino 10 point
 (ㄱ) (1i) (8)

PIECE ACCENTS


10 point body


BLACK DOTS

|  |  | Alinement |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2 point | . $\cdot$ | 6-1093 | 8-1093 | 10-1093 |
| 3 point | -******-*********** | 6-1092 | 8-1092 | 10-1092 |
| 4 point |  | 6-1090 | 8-1090 | 10-1090 |
| 5 point | -eceeceerece | 6-1107 | 8-1107 | 10-1107 |
| 6 point | -000000000 |  | 8-1091 | 10-1091 |
| 8 point | 10000 |  |  | 10-1094 |

Mono Brackets


Mono Parentheses
$\left.\left.\left.\left.\left.\left.\left.\left.\left.)^{6 \times 13 \frac{\pi}{2}}\right)^{6 \times 17 \frac{1}{2}}\right)^{6 \times 21 \frac{1}{2}}\right)^{6 \times 23 \frac{1}{2}}\right)^{6 \times 24}\right)^{6 \times 27}\right)^{6 \times 30}\right)^{8 \times 33}\right)^{6 \times 36}\right)^{7 \times 36}$
Mono Integrals


Mono Radicals
$6 \times-\frac{1}{2} 6 \times 9 \frac{1}{2} 8 \times 11 \frac{1}{2} 8 \times 12 \frac{1}{2} 8 \times 13 \frac{1}{2} 9 \times 15 \quad 10 \times 1912 \times 2312 \times 2412 \times 2515 \times 3 \frac{1}{2} \quad 15 \times 36 \quad 16 \times 36$


6 pt. 8 pt. $10 \mathrm{pt} .6 \mathrm{pt} . \quad 8 \mathrm{pt} . \quad 10 \mathrm{pt}$.

greek alphabet

| Caps． | L．c． | Name | English |
| :---: | :---: | :---: | :---: |
| A | a $\alpha$ | Alpha | a |
| B | $\beta 6$ | Beta | b |
| $\Gamma$ | $\gamma$ | Gamma | g |
| $\Delta$ | $\delta$ | Delta |  |
| E | $\epsilon$ | Epsilon | e（short） |
| 2 | $\zeta$ | Zeta |  |
| H | $\eta$ | Eta | e（long） |
| $\stackrel{\ominus}{\ominus}$ | $\theta$ ษ | Theta |  |
| I | $\stackrel{1}{ }$ | Iota | 1 |
| K | $\kappa$ | Kappa | k |
| $\Lambda$ | $\lambda$ | Lambda | m |
| M | $\mu$ | Mu | m |
| N | $\nu$ | Nu | n |
| 写 | $\xi$ | Xi |  |
| $\bigcirc$ | － | Omicron | $o$（short） |
| II | $\pi$ a | Pi | p |
| P | $\rho$ | Rho | r |
| $\Sigma$ | $\sigma$ s | Sigma | s |
| T | $\tau$ | Tau | t |
| $\Upsilon$ | $v$ | Upsilon | u |
| $\Phi$ | $\phi \varphi$ | Phi | f |
| X | $\chi$ | Chi | ch |
| $\Psi$ | $\psi$ | Psi | ps |
| $\Omega$ | $\omega$ | Omega | $o$（long） |

The lower－case letters $a \alpha, \beta 6, \theta \vartheta, \phi \varphi, \pi \varpi, \sigma$ s have two forms．
$a$－used in text；$\alpha$－as a symbol in mathematical work．
$\beta$ and $\theta$－in text and as symbols． 6 and $\vartheta$－rare；never as symbols．
$\phi \varphi$－in text and as symbols．
$\pi$－in text and as a symbol．क－is rarely used，and only as a symbol．
$\underset{\sigma}{ }$－initial or medial s．s－final s，only at end of words．Sym－ bols．

Aspirates：＇（lenis）；＇（asper）．

Case 91L6 Lino 6 point Porson Greek


Case 91M6 Mono 6 point Porson Greek MACHINE SET 1 die

$\alpha \alpha \beta 6 \gamma \delta \in \zeta \eta \theta \vartheta \imath \kappa \lambda \mu \nu \xi \circ \pi \varpi \rho \sigma \mathrm{~s} \tau$ ט $\phi \varphi \chi \psi \omega$



Case 91L8 Lino 8 point Porson Greek
A В Г $\triangle$ EZH Z IK $\Lambda$ M N $\alpha \alpha \beta 6 \gamma \delta \epsilon \zeta \eta \theta \partial \iota \kappa \lambda \mu \nu \xi \circ \pi \varpi \rho \sigma s \tau v \phi \varphi \chi \psi \omega \sigma$



Case 91 M 8 Mono 8 point Porson Greek MACHINE SET 1 die
AB「 $\triangle$ EZH日IK $\triangle$ MN
$a \alpha \beta b \gamma \delta \epsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi$ о $\approx \varpi \rho \sigma \tau \cup \phi \varphi \chi \psi \omega$

 $\tilde{\eta} \dot{\eta} \dot{\eta} \quad \dot{\theta} \quad \dot{\rho} \rho$

Case 91L10 Lino 10 point Porson Greek
 $a \alpha \beta 6 \gamma \delta \epsilon \zeta \eta \theta \rho \iota \kappa \lambda \mu \nu \xi$ о $\pi \varpi \rho \sigma$ s $\tau v \phi \varphi \chi \psi \omega \digamma$

Case 91 M 10 Mono 10 point Porson Greek MACHINE SET 1 die
 $\alpha \alpha \beta$ b $\gamma \delta \epsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi$ о $\pi$ ๒ $\rho \varsigma \tau v \phi \varphi \chi \psi \omega$





Case 91 M 12 Mono 12 point Porson Greek（ 11 point face）MACHINE SET 1 die AB $\Gamma \Delta \mathrm{E} \mathrm{Z} \mathrm{H} \theta \mathrm{IK} \Lambda \mathrm{MN} \boldsymbol{\Xi} \mathrm{O} \Pi \mathrm{P} \Sigma \mathrm{T} \Upsilon \Phi \mathrm{X} \Psi \Omega$ $\alpha \alpha \beta$ бf $\gamma \delta \epsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi$ о $\pi \varpi \rho \sigma s \tau v \phi \varphi \chi \psi \omega$



Case 90M10 Mono 10 point Bold Roman Greek

Case 90M10 Mono 10 point Bold Italic Greek
 $\alpha \alpha \beta 6 \gamma \delta \epsilon \zeta \eta \theta \geqslant \iota \kappa \lambda \mu \nu \xi \circ \pi \rho \sigma s \tau v \phi \varphi \chi \varkappa \psi \omega f \partial$

RUSSIAN ALPHABET

| Caps． | L．c． | Name | English | Phonetic value |
| :---: | :---: | :---: | :---: | :---: |
| A | a | Ah | a | a in far |
| B | 6 | Bay | b | b in bed |
| B | B | Vay | $\checkmark$ | v in vague |
| $\Gamma$ | F | Gay | g | g in gay |
| Д | д | Day | d | d in day |
| E | e | Yea | e | ye in yell |
| J | ж | Zhay | zh | z in azure |
| 3 | 3 | Zay | Z | z in zeal |
| प | и | Ee | i | i in machine |
| Й | K | Ee | i | y in year |
| I | i | Ee | i | i in élite |
| K | K | Kah | k | k in kite |
| תI | ת | El | 1 | l in long |
| M | M | Em | m | m in man |
| H | H | En | n | n in no |
| 0 | 0 | O | 0 | $o$ in note |
| II | II | Pay | p | p in pay |
| P | p | Airr | r | r in error |
| C | c | Es | 8 | s in say |
| T | T | Tay | t | t in tea |
| y | y | Oo | 00 | 00 in boot |
| Ф | ¢ | Ef | f | f in fold |
| X | $\times$ | Khah | kh | kh（as German ch） |
| II | ц | Tsay | ts | ts in hoots |
| 4 | $\underline{4}$ | Chay | ch | ch in church |
| III | шI | Shah | sh | sh in shawl |
| III | щ | Shtshah | shch | shch |
| 万 | ＇b | Year | － | Always silent |
| G | ы | Yearee | y | u（like German $u$ ） |
| b | b | Year | e | e in elk |
| ＇B | ¢ | Yat＇ | ye | ye in yea |
| $\bigcirc$ | － | Eh | e | e in met |
| 1 | ю | Yoo | u | u in union |
| Я | я | Yah | ya | ia in Christian |
| $\theta$ | $\theta$ | Feeta | f | ph in philosophy |
| V | V | Eezhitsah | y | e in eve |

Case 93M8 Mono 8 point Russian MACHINE SET 1 die А Б ВГДЕ ЖЗИЙІ КЛМН ОП РСТ У ФХЦ ЧШЩ Ђ Ы Ь ЂЭЮЯ ӨVабвгдежзийіклмнопр


Case 93 M 10 Mono 10 point Russian MACHINE SET 1 die АБВГДЕЖЗИЙІ КЈМНО П РСТУФХЦЧЩЩЪ ЫろЂЭЮЯӨV абвгдежзийіклмнопр

 Ruthenian－IİGrï $\in$ Bulgarian－$x$

Case 93 M 12 Mono 12 point Russian MACHINE SET 1 die АБВГДЕЖЗИЙІКЛМНОПРСТУФХЦЧЩЩ Ђыњ бэЮЯӨV абвгдежзийіклмно

Serbian－БЈџぁちЋ万ぁぃџћ方
Ruthenian－IÏG fḯ Bulgarian－x

HEBREW ALPHABET

| Names | English equivalent |
| :---: | :---: |
| K............ Aleph | 9 |
| 2............ Beth | b |
| j............ Gimel | g |
| 7........... Daleth | d |
| -1.......... He | h |
| 9............ Vau | V (W) |
| i............ Zayin |  |
| M........... Cheth | kh (guttural) (k) |
| U........... Teth | t |
| , ............ Yod | y |
| ( $7^{\text {final }}$ )... Caph | k |
| b............ Lamedh | 1 |
| \% ( ${ }^{\text {final }) . . ~ M e m ~}$ | m |
|  | n |
| 0............ Samekh | s |
| y........... Ayin | peculiar guttural |
| O(7final).. Pe | p |
| $\ddot{3}$ ( $\gamma$ final)... Sadhe | ts (s sharp) |
| P............ Koph | q (k) |
| 9............ Resh | r |
| W........... Sin or Shina | S or sh |
| Y............ Sina | s |
| ש่............ Shina | sh |
| ก............ Tav | t |

SIMILARITY OF CERTAIN LETTERS:


Case 92M6 Mono 6 point Hebrew
HAND SET









Case 92M10 Mono 10 point Hebrew
HAND SET
$\begin{array}{lllllllllllllllllllll}31 & 0 & 1 & 1 & 日 & 4 & 7 & 7 & 7 & 7 & 7 & 9 & 0 & 7 & 9 & 7 & 7 & 7 & 2 & 2 & \text { K }\end{array}$




Mono 10 point Hebrew-Continued
HAND SET
 $\begin{array}{lllllllllllllllll}111 & 110 & 100 & 108 & 107 & 100 & 101 & 100 & 89 & 89 & 97 & 88 & 28 & 94 & 53 & 52 & 91 \\ 80 & 85 & 85 & 87\end{array}$


$\begin{array}{lllllllll}0 & 9 & 8 & 7 & 6 & 4 & 3 & 2\end{array}$ (Roman figures)

GERMAN ALPHABET

| German form | German name | English form |
| :---: | :---: | :---: |
| 91 a | ah | A a |
| $\mathfrak{B} \mathfrak{b}$ | bay | B b |
| (5) | tsay | C c |
| (3) 0 | day | D d |
| (5) $e$ | ay | E e |
| § | eff | F f |
| (5) 9 | gay | G g |
| $5) \mathrm{h}$ | hah | H h |
| $\mathfrak{J} i$ | ee | I i |
| $\mathcal{T}$ | yot | J j |
| 瓦 1 | kah | K k |
| $\bigcirc 1$ | el | L I |
| $\mathfrak{M} \mathrm{m}$ | em | M m |
| $\mathfrak{N} \quad \mathrm{n}$ | en | N $n$ |
| $\bigcirc 0$ | oh | $\mathrm{O} \quad 0$ |
| 3 p | pay | $P \quad \mathrm{P}$ |
| 5 F | koo | Q q |
| 9 r | er | R r |
| $\bigcirc$ | ess | S S |
| 5 t | tay | T t |
| 11 u | 00 | U u |
| $\mathfrak{B}$ | fow | V V |
| $\mathfrak{W G}$ m | vay | W w |
| $\chi$ ¢ | ix | X X |
| (2) $\mathfrak{n}$ | ipsilon | Y y |
| 3 3 | tset | Z z |



Case 88M6 Mono 6 point German MACHINE SET 1 die
 abcbefgh iflmaoparstubmens 1234567890


Case 88M8 Mono 8 point German MACHINE SET 1 die
 abcbefghiiflmaopqratuvmag 1234567890 d) af it if it $B B$ B äöü , ' ; : = ! ? "" $\$$

Case 88 M10 Mono 10 point German MACHINESET 1 die
 $\mathfrak{Y} 3$ abcocighificmnopqrituvmayz



6 to 18 point Care-of Signs
6 to 14 point Account Signs $\% \quad \% \quad c \quad \% \quad c / 0 \quad c / 0$

6 to 14 point
Commercial A Signs
@@@@@

6 to 12 point Cent Signs
\& $\& \quad \notin$
$\begin{array}{lllll}a / c & a / c & a / c & a / c\end{array}$

10 to 36 point English Pound Marks єє££££ £ 10 to 14 point Bold Cent Signs $\& \&$

14 to 48 point Bold Cent Signs


18 to 36 point Election Circles
6 to 24 point Election Squares
®

囚 $x$ x $x$ x
$X$

12 to 72 point Outline Arrowheads


12 to 72 point Bold Arrowheads
 6 point Shilling
Marks, Plate
Gothic Nos.
$4,3,2,1$
U.S. Post-Card Corner


72 to 120 point Vertical Cent Signs (Cheltenham Bold Condensed)


6 to 12 point Check Signs
$\checkmark \checkmark \checkmark \checkmark$

$$
\begin{aligned}
& 6 \text { to } 14 \text { point } \\
& \text { Daggers } \\
& \dagger \dagger \dagger \dagger \\
& 6,8,12,14,18 \text { point }
\end{aligned}
$$

Foot Marks Inch Marks


6 to 14 point Section Marks $\S \S \S \S \S$

24 to 48 point Heavy Shilling Marks


6 to 8, 24 to 48 point

$$
\begin{gathered}
\text { Marks, Plate } \\
\text { Gothic Nos. } \\
4,3,2,1
\end{gathered}
$$ Bold Shilling Marks

$$
0 \text { O }
$$

1,11111

48 point Italic Shilling Marks (Light and Bold)
 6 point Piece Arrow (any length) 12 point Piece Arrow (any length) $\ll$

6 to 42 point Roman Parentheses j))) )

6 to 42 point Brackets
1] ] ] ] ] ]

12 to 36 point Italic Parentheses
$\rangle \ggg$
12 to 42 point Braces \} $\}\}\}\}$

6 to 36 point Bold Stars


6 to 24 point Open Stars
$\dot{\Delta}$ 动


6 to 24 point Round Dots

12 point Piece Braces


6 to 8 point Regular Alinement Rule
HH

10 and 12 point Regular Alinement Rule
HH

6 point Dot Leaders (any length)

10 point Dot Leaders (any length)


166 Point Dash



H Bodoni Dash-6 Point, $261 / 2$ picas

I Bodoni Dash-6 Point, $261 / 2$ picas

J Bodoni Dash—6 Point, $261 / 2$ picas

K Bodoni Dash-6 Point, 30 picas

L Bodoni Dash- 6 Point, 30 picas
$\qquad$

METAL AND PIECE BRACES
3 point Braces (Mono and Lino)
 1 to 35 ems 6 point (including $1 / 2$ em sizes)
6x24 pt.

$$
\overbrace{6 \times 30 \mathrm{pt}}
$$ Brace


$41 / 2$ point Braces (Mono and Lino)

$$
1 \text { to } 25 \text { ems } 8 \text { point (including } 1 / 2 \text { em sizes) }
$$

6 point Mono Braces

$$
\begin{aligned}
& 6 \mathrm{M}-30 \mathrm{Y}-8 \mathrm{ems} \\
& 6 \mathrm{M}-30 \mathrm{Y}-9 \mathrm{ems} \\
& 6 \mathrm{M}-30 \mathrm{Y}-10 \mathrm{ems} \\
& 6 \mathrm{M}-30 \mathrm{Y}-12 \mathrm{ems}
\end{aligned}
$$



$$
\overbrace{6 \mathrm{M}-30 \mathrm{Y}-13 \mathrm{ems}}
$$

10 point Lino Braces-


## Brass Braces

3 point brass braces 36 ems 6 point measure up to any length desired. These braces are used indiscriminately in all work.

## LINO BRACES, DASHES, AND LEADERS


$\qquad$
$\xrightarrow{\text { Nos. 1026-29. }} \overbrace{}^{3 \text { Point Center Braces } \overbrace{}^{-6}]}$

Nos. $131 / 2-14-141 / 2$, 3 Point Center Brace-6
$\qquad$

No. 4020. 3 Point Center Brace

Nos. 15-151/2-16. 3 Point Center Brace-6

3 Point Braces-6. 17~18


Nos. 1045. 3 Point Center Braces- 6

Nos. 1049, 1051. 3 Point Center Braces-6
3 Point Center Braces-6. 23-24

No. 1053. 3 Point Center Brace-23

No. 1055. 3 Point Center Brace-24
$\underbrace{\text { Nos. 1075, 1059. } 3 \text { Point Center Brace }}$

No. 1061. 3 Point Center Brace-27

No. 1063. 3 Point Center Brace-28

$\overbrace{-}^{3 \text { Point Center Braces-6 27-28 }}$

No. 1067. 3 Point Center Brace-30
$\overbrace{}^{[\ldots}$

No. 1069. 3 Point Center Brace

No. 1069. 3 Point Center Brace-6

No. 1071. 3 Point Center Brace- 32

No. 1071. 3 Point Center Brace-6

No. 1073. 3 Point Center Brace- 33

No. 1073. 3 Point Center Brace-6

No. 1075. 3 Point Center Brace

No. 1077. 3 Point Center Brace-35

No. 5030. 3 Point Center Brace

Nos. 5024.5.6.7. 4 Point Center Braces- 30


6 Point 14 to 30 picas, 30, 40, 50, 70, 80, 90, and 166 Point Dash

No. 207. 8 Point Hyphen Leaders


8 pt. 568-567 8 pt. $564 \quad 8$ pt. $562 \quad 10$ pt. $561 \quad 10$ pt. 566-565 10 pt. 568-567 - -2 [ [ 10 pt. 56210 pt. $564 \quad 12$ pt. $561 \quad 12$ pt. 622-623 12 pt. $562 \quad 12$ pt. 566-565
 12 pt. 628-629 12 pt. 626-627 12 pt. $564 \quad 12$ pt. 568-567 12 pt. 563

 18 pt. $561 \quad 18$ pt. $622 \quad 18$ pt. 566-565 $\quad 18$ pt. $563 \quad 18$ pt. 568-567 18 pt. 628

 -\{


36 pt. 563


$30 \times 36$ pt. 1079-1080


24×36 pt. 1075-1074


30x36 pt. 1078-1081


$18 \times 36$ pt. 1077

LUDLOW FANCY BRACKETS

$36 \times 18$ pt.

$48 \times 24$ pt.

$60 \times 27$ pt.

$84 \times 18$ pt.

## MISCELLANEOUS SIGNS AND CHARACTERS



No. 4773 X


$$
\text { No. } 4774 \mathrm{X}
$$


$18 \times 36$

$18 \times 36$

No. 970 X

No. 3166 X

SIGMAS


## Mono 4 point

## Mono 5 point

## Lino 6 point


 10 point Intertype mat Available on monotype body

Mono 6 point


## Lino 8 point



 －•＂\｛\} ( ) $\triangle \triangle \Delta$－


## Lino 8 point Patents Specifications Sorts

$=+ー \div \times \mp \pm \sim \approx \simeq \cong \pm \angle V \overline{>} \equiv \geqq \geqq \leq \geq \geq \leq$
 $《 » \neq \neq \cdot:=\equiv \xi[] \rightarrow \doteq \doteq \neq \int \partial L \approx \phi \Phi$ © []$\left\{\lfloor\}\rfloor] \mid\left\{\int^{\circ} \#\{ \}\right.\right.$ b $\ddagger \# \Delta \Delta \nabla \diamond \diamond \diamond \square \boxtimes \bigcirc \odot \ominus \oplus$
 10§£キ†\｜U

Mono 8 point


## LINOTYPE BORDER SLIDES

## Cast from 30 pica Intertype slides stored in Job Section <br>  <br> 12 point No． 1999 Two color <br>  <br> 12 point No． 2001 <br> 4 6 point No． 2003 <br>  12 point No． 2492

Cast from $\mathbf{3 0}$ pica Linotype slides stored in Patent Section

## MT 404

3 point $\triangle 303$
 5 point Center $\triangle 251$

Mono 8 point－Continued


 Lino 10 point
$-=+x \div \pm \square$ ■ $<>\vee \vee[][] / \phi \% \% \%$

 $\leq \geqq \geqq \geqq \geqq \gtrless \leftrightharpoons \rightleftharpoons \leftrightarrows \rightleftarrows \leftarrow \rightarrow===-\infty$－$!!$

Mono 10 point





（B）$f-=\leftrightarrow \rightarrow f \rightarrow \rightleftharpoons r_{0} \rightarrow \dot{x} \times \times+\doteq$






 Superiors and Inferiors：
em Intertype mat．
$\square \cdot .-[1() /+-=\times \odot \square \ldots 1 / 2$
Lino 11 point
$-=+x \div \pm()()[]---£ \| \S \pi \dagger+/ \cdot$
（a） $1 \mathrm{~b} \%$
Lino 12 point
$-=+X \div \pm()[]-\ldots \ldots \oint \dagger \ddagger /{ }^{\prime} \propto$
约菠の

Mono 12 point

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| :---: |
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|  |  |

（

Rule No. Face Body Size Mono. Symbol



MONOTYPE BORDERS AND ORNAMENTS



FOUNDRY CIRCLED FIGURES
(1) (5) (25) (10) 50
-

## FOTOSETTER FACES

## in ELECTRONIC PHOTOCOMPOSITION UNIT

## Showing fonts and their matrix and case numbers, and

 number of fonts to each sizeThe Fotosetter composes type photographically in the form of a film or paper positive. This film or paper is used ONLY in the offset or photoengraving processes.

As a service to Government agencies, the Government Printing Office can furnish photocomposed positives, or negatives made from them, for special purposes such as preparing maps, charts, cover art, or other camera copy. Although all Fotosetter faces can be run in combination with each other, copy preparers should exercise care in selecting type combinations to insure that the faces chosen will blend together harmoniously.

Fotosetter composition should not be ordered in combination with hot-metal composition.




# (Fotosetter—Photocomposition) BASKERVILLE 

Case 48F6 6 point Baskerville (807-11 Roman, 8070-91/2 Italic)-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

MACHINE SET<br>2 fonts<br>1234567890 1234567890

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty

Case 48F7 7 point Baskerville (807-11 Roman, 8070-91/2 Italic)—F MACHINE SET 2 fonts

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

Case 48F71/2 $71 / 2$ on 8 point Baskerville (807-11 Roman, 8070-91/2 Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

| MACHINE SET |  |
| :---: | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | 2 fonts |
| 1234567890 | 1234567890 |
|  | 1234567890 |

$71 / 2$ on 9 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee;
$71 / 2$ on 8 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all thing difficult, but industry all

Case 48 F8 8 point Baskerville (807-11 Roman, 8070-91/2 Italic)—L-M-J-F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

Case 48F9 9 point Baskerville (1207-8 Roman, 12070-61/2 Italic)—M-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

## 9 point leaded

## abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all thing difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

| TYPE SIZE | 6 | 7 | 71/2 | 8 | 9 | 91/2 | 10 | 11 | 12 | 14 | 16 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.- | 61/4 | 7 | 71/2 | 81/4 | 83/4 | 91/2 | 93/4 | 101/2 | 111/2 | 131/4 | 16 | 171/4 |  |
| Characters Per Pica--- | 4. 30 | 3.80 | 3.55 | 3.23 | 3.06 | 2.81 | 2.73 | 2.54 | 2.32 | 2.00 | 1.66 | 1.54 |  |
| Alphabet Length (Points).- | 79 | 91 | 95 | 106 | 111 | 121 | 126 | 135 | 147 | 171 | 206 | 222 |  |

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

$91 / 2$ on 10 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-
abcdefghijklmnopqrstuvwxyz ABGDEFGH1JKLMNOPQRSTUVWXYZ $\begin{array}{lllll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 & 1234567890 & 1234567890\end{array}$

Case 48F10 10 point Baskerville (1207-8 Roman, 12070-61/2 Italic)—L-M-J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## $91 / 2$ on 11 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

1234567890 abcdefghijklmnopqrstuvwxyz

## 11 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but in-

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough:

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richards says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-郎 purpose; so by diligence shall we do more with less perplexity.
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvexxyz

MACHINE SET 2 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ
$1234567890 \quad 1234567890$
1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIFKLMNOPQRSTUVWXYZ

1234567890 abcdefghijklmnopqrstuvwxyz

1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, al-

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplex-

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

1234567890
Case 48F18 18 point Baskerville (1207-8 Roman, 12070-61/2 Italic)—L-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 2 fonts 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

1234567890

Case 48F20 20 point Baskerville ( $807-11$ Roman, 8070-9 $1 / 2$ Italic) —F 2 fonts ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

Case 48 F 2424 point Baskerville ( $1207-8$ Roman, 12070-61/2 Italic)_F 2 fonts ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIЭKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
ABCDEFGHIJKLMNOPQRSTUTV WXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWX $r z$ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

1234567890
1234567890

# Case 48F36 36 point Baskerville (1207-8 Roman, 12070-61/2 Italic) ABCDEFGHIJKLMNOPQRS TUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz 

 ABGDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIFKLMNOPQRSTU VWXYZ 1234567890 1234567890 abcdefghijklmnopqrstuvwxyzCase 33F9 9 point Bodoni (1217-8 Roman, 12170-61/2 Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose;

## 9 point leaded

abedefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
1234567890

Case 33F10 10 point Bodoni (1217-8 Roman, 12170-61/2 Italic)—M-J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

MACHINE SET 1 font
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ $1234567890 \quad 1234567890$

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overCase 33F11 11 point Bodoni (1217-8 Roman, 12170-61/2 Italic)-F MACHINE SET 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

1234567890

## 11 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 81/2 | 91/2 | 101/4 | 111/4 | 131/4 | 163/4 |  |
| Characters Pe, fica -.--- | 3.13 | 2.79 | 2.58 | 2.37 | 2.02 | 1.59 |  |
| Alphabet Length (Points)... | 109 | 123 | 132 | 144 | 168 | 215 |  |

Case 37F9 9 point Bodoni Bold (12171-8 Roman, 12172-91/2 Italic)—F-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose;

9 point leaded
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot

MACHINE SET 1 font
1234567890
1243567890

Case 37F10 10 point Bodoni Bold (12171-8 Roman, 12172-9 $1 / 2$ Italic)—L-M-J-F-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font
1234567890
1234567890

Case 37F11 11 point Bodoni Bold (12171-8 Roman, 12172-91/2 Italic)-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do

Case 37F12 12 point Bodoni Bold (12171-8 Roman, 12172-91/2 Italic)—L-M-J-F-Lf
$\begin{array}{lll}\text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & \text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 91/4 | 101/2 | 11 | 12 | 141/4 | 181/4 |  |
| Characters Per Pica... | 2.88 | 2. 56 | 2.40 | 2. 20 | 1.88 | 1. 46 |  |
| Alphabet Length (Points)... | 119 | 133 | 142 | 155 | 182 | 233 |  |

Case 3 3nis 18 sein
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

MACHINE SET
1234567890

1234567890

Case 37F24 24 point Bodoni Bold (12171-8 Roman, 12172-91/2 Italic)—_F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890
ABCDEFGHIJKLMNOPQRSTUVWX YZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWX YZ abcdefghijklmnopqrstuvwxyz 12345678901234567890

Cmang 3 socion ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

Case 21F9 9 point Century Schoolbook (12277-8 Roman, 12278-61/2 Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough:
abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ $1234567890 \quad 1234567890$

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the

Case 21F14 14 point Century Schoolbook (12277-8 Roman, 12278-61/2 Italic)—F-Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 font abcdefghijklmnopqrstuvwxyz 1234567890 1234567890 abcdefghijklmnopqrstuvwxyz

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size...-.... | 91/4 | 101/2 | 111/4 | 121/4 | 141/4 | 181/2 |  |
| Characters Per Pica_ | 2.86 | 2.54 | 2.37 | 2.18 | 1.87 | 1.45 |  |
| Alphabet Length (Points)...- | 120 | 134 | 144 | 157 | 183 | 236 |  | abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890
 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1243567890
 ABCDEFGHIJKLMNOPQRSTUV WXYZabcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUV WXYZ abcdefghijklmnopqrstuvwxyz 12345678901234567890
Case 21F36 36 point Century Schoolbook (12277-8 Roman, 12278-61/2 Italic)—F ABCDEFGHIJKLMNOPQR abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWX ABCDEFGHIJKLMNOPQR abcdefghijklmnopqrstuvwxyz 12345678901234567890

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

10 point solid
If time be of all things the most
precious, wasting time must be,
as Poor Richard says, the great-
est prodigality; since, as he
elsewhere tells us, lost time is
never found again; and what we
call time enough, always proves
little enough: Let us then up and

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says,

## 11 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less per-

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 101/2 | 113/4 | 121/2 | 133/4 | 16 | 201/2 |
| Characters Per Pica | 2. 54 | 2.27 | 2. 11 | 1.94 | 1.66 | 1.29 |
| Alphabet Length (Points)...- | 134 | 150 | 161 | 176 | 206 | 264 |

```
SPECIAL CHARACTERS
    ,:;''---|\ddagger†\S![]?*$()
    % & fiff fl ffi ffl 1/8 1/4 3/8 1/2 5/8 3/4 7/8
```

Case 216F10 10 on 13 point Embassy Script (12678-61/2)—F

Case 216F11 11 on 14 point Embassy Script (12678-61/2)—F


MACHINE SET 1 font abcdefghijhlmentignatuowxy\% 1234567890

Case 216F12 12 on 15 point Embassy Script (12678-61/2)—F
MACHINE SET 1 font


Case 216F14 14 on 18 point Embassy Script (12678-61/2)—F
MACHINE SET
1 font
 abcdefghïtimnopgratwowxys"

Case 216F18 18 on 24 point Embassy Script (12678-61/2)—F
MACHINE SET 1 font
 abudeffhightmmetprostumumyz 1234567890

Case $216 \mathrm{~F} 24 \quad 24$ on 30 point Embassy Script (12678-61/2)—F $\quad$ MACHINE SET 1 font
 $\mathscr{B} \mathscr{Y}$ O abcdeffghijhlmnopquistuveroyz $123456^{\prime \prime} 890$
 $\mathscr{J} \mathscr{Y} \mathscr{W} \mathscr{C}^{\mathscr{Y}} \mathscr{Z}$ abcdefghyithlmopqristuvruxyz

abcdefghighlmnofgristurvoy\%"
1294567890

FUTURA MEDIUM CONDENSED (Fotosetter-Photocomposition)

Case 127F6 6 point Futura Medium Condensed (8495-91/2) —F
MACHINE SET
1 font ABCDEFGHIJKLMHNOPQRSTUVWXYZ

6 point solid
If time be of oll things the most precious, wosting time must be, as Poor Richord says, the greatest prodigolity; since, as he elsewhere tells us, loss time is never found ogoin; and what we coll time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth mokes all things difficult, but industry all easy, as Poor Richard says, ond he thot riseth lote must lrot all day, and shall scorce overtake his business at night; while loziness trovels so slowly, that poverty soon overtokes him, os we reod in Poor Richard, who odds, drive they business, let not that dive thee; and eorly to bed, ond early to rise, mrakes a men healithy,
abcoefghiklmhoporstuvway

1234567890
1234567890
6 point leaded
If time be of oll things the most precious, wosting time must be, as Poor Richard soys, the greatest prodigolidy; since, os he elsewhere tells us, lost time is neves found agoin; and what we call time enough, olwoys proves little enough: Lel us then up ond be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry oll easy, os Poor Richord says, ond he that riseth lote must trot all day, and shall scarce overtake his business of night; while laziness trovels so slowly, that poverty soon overtakes him, os we reod in Poor Richard, who adds, drive thy business, let not thot drive thee; and early to bed, and early to rise, mokes a man heolthy, weolthy, ond wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need not wish, as Poor Richord soys, ond he that lives upon hope will die fasting. There ore no gains without pains; then help hands for I hove no lands, or if I have, they ore smartly toxed. And, as Poor

Case 127F7 7 point Futura Medium Condensed (8495-91/2)—F

MACHINE SET
1 font

7 point solid
If time be of all things the mast precious, wasting time must be, as Paar Richord says, the greatest pradigality; since, os he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing to the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Poar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business of night; whide laziness travels so slowly, that poverty saan overtakes him, as we read in Paor Richard, who odds, drive they busi-

7 point leaded
If time be of all things the masl precious, wasting time must be, os Paor Richard says, the greatest pradigatity; since, os he elsewhere lells us, last time is never faund again; and what we call time enough, always proves little enough: Let us then up and be daing, and doing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry oll easy, o Poor Richord soys, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that poverty saan avertokes him, os we read in Paar Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man heolthy, weolthy, and wise. So what signifies wishing and haping for better limes. We may make these times better, if we bestir aurselves. Industry need nat wish, as Paor Richard says, and he that lives upan hape will die fasting.

Case $127 F 71 / 2 \quad 71 / 2$ on 8 point Futura Medium Condensed ( $8495-91 / 2$ )—F
1234567890 ABCDEFGHuкLMNOPGRSTUVWXYZ
MACHINE SET
1 font ABCDEFGHIJXLMNOPQRSTUVWXYZ obcdefghijklmnopqistuwwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUWWxYz
$71 / 2$ on 8 point
If time be af all things the mast precious, wasting time must be, as Poor Richord soys, the greatest prodigolity; since, os he elsewhere tells us, lost time is never found again; and what we call time enough, always proves liftle enough: let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poar Richard says, and he that riseth late must trot oll day, and shall scarce overtake his business at night; while laziness
$71 / 2$ on 9 point
If time be of all things the mast precious, wasting time must be, as Poor Richord soys, the greatest prodigality; since, os he elsewhere tells us, last time is never found again; and what we call time enaugh, always proves little enaugh: let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Slath makes all things difficult, but industry a'l easy, as Poor Richardsays, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, os we read in Paor Richord, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and haping for better times. We may make these times better, if we bestir ourselves. Industry need not wish, as Poor:


8 point solid
If time be of all things the most preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Paar Richard soys, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa

## 8 point leaded

If time be af all things the mast preciaus, wasting time must be, as Poar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing to the purpose; sa by diligence shall we do mare with less perplexity. Sloth makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that paverty saan overtakes him, as we read in Paar Richard, wha add, drive thy business, let nat that drive thee; and early ta bed, and early ta rise, makes a man healthy, wealthy, and wise Sa what signifies wishing and haping far better times. We may

## Case 127F91/2 $91 / 2$ on 10 point Futura Medium Condensed (8495-91/2)—F ABCDEFGHIJKLMNOPQRSTUYWXYZ obcdefghijk|mnopqrstuvwxyz

1234567890

| MACHINE SET | 1 font |
| :---: | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |

$91 / 2$ on 11 point
If time be of all things the mast precious, wosting time must be, as Poar Richord soys, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogain; ond whot we coll time enough, olwoys proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry all eosy, os Poor Richord says, and he that riseth lote must trof all doy, ond shall scorce overtake his business of night; while loziness trovels so slowly, thot poverty soon overtakes him, as we reod in Poor Richard, who adds, drive thy business, let not thot drive thee; and eorly to bed, ond early to
$91 / 2$ on 10 point
If time be of all things the mast precious, wasting time must be, as Paor Richord says, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogoin; and what we coll time enough, olways praves little enough: Let us then up ond be doing, and doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry oll eosy, os Poor


12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz

MACHINE SET
2 fants ABCDEFGHIJKLMNOPQRSTUVWXYZ
obedefghijkImnopqrstuwwxyz
obedefghijkimnopqrsturwxyz

6 paint solid
If time be of oll things the most precious, wosting time must be, as Poor Richord soys, the greotest prodigolity; since, as he elsewhere tells us, lost time is never found agoin; ond whot we coll time enough, olwoys proves little enough: Let us then up ond be doing, and doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry oll easy, as Poor Richord soys, ond he thot riseth lote must trot all doy, ond sholl scorce overtoke his business of night; while loziness trovels so slowly, that poverty soon overtokes him, os we reod in Poor Richard,

6 paint leaded
If time be of oll things the most precious, wosting time must be, os Poor Richord soys, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogoin; ond whot we coll time enough, olwoys proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry oll eosy, os Poor Richord soys, ond he thot riseth lote must trot oll doy, ond shall scarce overtoke his business of night; while loziness trovels so slowly, thot poverty soon overtokes him, os we read in Poor Richord, wha odds, drive thy business, let not that drive thee; and eorly to bed, and eorly to rise, mokes o mon heolthy, weolthy, ond wise. So whot signifies wishing ond hoping for better times. We moy moke these times better, if we bestir ourselves. Industry need not wish, os Poor Richord soys, ond he

Case 126F7 7 paint Futura Medium (8505-11 Raman, 8506-8 Oblique)-F ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIKKLMNOPQRSTUVWXYZ

7 paint solid
If time be of all things the mast preciaus, wasting time mus be, as Paar Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never faund again; and what we call time enaugh, always proves little enough: Let us then up and be daing, and doing ta the purpase; so by diligence shall we da mare with less perplexity. Sloth makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness
abcdefghijklmnapqrsturwxyz ABCDEFGHIJKLMNGPQRSIUVwxyz
abcolefghijkimnopqrstuvwxyz
1234567890

MACHINE SET 2 fants

1234567890
1234567890

Case 126F71/2 $71 / 2$ an 8 point Futura Medium (8505-11 Roman, 8506-8 Oblique)—F ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkImnopqrsturwxyz

7 paint leaded
If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpose; so by diligence shall we do more with less perplexity. Slath makes all things difficult, but industry all easy, as Poar Richard says, and he that riseth late must trot all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that poverty soon aventakes him, as we read in Paar Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. Sa what signifies wishing and hoping for better times.
$71 / 2$ an 8 paint
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we coll time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that
$71 / 2$ an 9 paint
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never found again; and what we call time enough, olways proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shatl we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he thot riseth late must trot all day, and sholl scarce overtake his business at night; while laziness trovels so slowly, that poverty soon overtakes him, os we read in Poor Richord, who adds, drive thy business, let not that drive thee; and early to bed, ond early to rise, makes a man healthy, weolthy, and

## Case 126F8 8 point Futura Medium (8505-11 Raman, 8506-8 Oblique)—F <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> abcdefghijklmnapqrsturwxyz <br> abcdefghijklmnopqrsturwxyz

8 paint salid
If time be af all things the mast preciaus, wasting time must be, as Paor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always praves little enaugh: Let us then up and be daing, and daing to the purpose; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Poar Richard says, and he that riseth late

8 paint leaded

If time be of all things the most preciaus, wasting time must be, as Poor Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always proves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Sloth makes all things difficult, but industry all easy, as Poar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that poverty soon avertakes him, as we read in Poar Richard, wha adds, drive thy business, let nat that drive thee; and early to bed, and early

## Case 126F9 9 paint Futura Medium (12505-8 Raman, 12506-6 $1 / 2$ Oblique)-F <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> abcdefghijklmnopqrsturwxyz <br> obcdefghijklmnopqrstuvwxyz <br> ABCDEFGHIJKLMNOPQRSTUYWXYZ 1234567890

9 paint solid
If time be of oll things the most precious, wosting time must be, os Poor Richord says, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogoin; ond whot we call time enough, olwoys proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth

9 paint leaded
If time be of all things the most precious, wosting time must be, os Poor Richord soys, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogoin; ond whot we coll time enough, olwoys proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry oll easy, os Poor Richord soys, ond he thot riseth lote must trot oll doy, ond sholl scorse overtoke his business of night; while loziness travels so slowly, thot poverty soon overtokes him, as we reod in Poor Richord,

| TYPE SIZE | 6 | 7 | 71/2 | 8 | 9 | 91/2 | 10 | 11 | 12 | 14 | 16 | 18 | SPECIAL CHARACTERS <br>  ๆt $\ddagger$ § \% $1 / 81 / 41 / 25 / 83 / 47 / 8$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size - | 51/2 | 6 | 61/2 | 7 | 8 | 81/4 | 91/4 | 93/4 | 101/2 | 121/2 | 14 | 16 |  |  |
| Characters Per Pica | 4.92 | 4.44 | 4.10 | 3.80 | 3. 33 | 3.26 | 2.90 | 2.71 | 2.54 | 2.13 | 1. 90 | 1.67 |  |  |
| Alphabet Length (Points)...- | 69 | 77 | 83 | 90 | 103 | 105 | 118 | 126 | 134 | 160 | 180 | 205 |  |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890

1234567890
1234567890
$91 / 2$ on 10 point
If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always proves little enough: Let us then up and be doing, and daing ta the purpose; sa by diligence shall we da more with less per-
$91 / 2$ on 11 point
If time be af all things'the mast preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never found again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trat all day, and shall scarce overtake his business at night; while laziness travels sa slawly, that paverty saan avertakes

Case 126F10 10 point Futura Medium (12505-8 Roman, 12506-61/2 Oblique)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-
abcdefghijkImnopqrstuvwxyz abcdefghijkImnopqrstuvwxyz

10 point leaded

MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

## 11 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 11 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

Case 126F12 12 point Futura Medium (12505-8 Roman, 12506-61/2 Oblique)—F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little
abcdefghijklmnopqrsturwxyz
abcdefghijklmnopqrsturwxyz

MACHINE SET 1 font
1234567890
1234567890

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but in-

Case 126F18 18 point Futura Medium (12505-8 Roman, 12506-61/2 Oblique)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

machine set 1 font<br>1234567890<br>ABCDEFGHIJKLMNOPQRSTUVWXYZ<br>1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyz1234567890

## Case 126F30 30 point Futura Medium (12505-8 Roman, 12506-61/2 Oblique)—F <br> MACHINE SET 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz <br> $$
1234567890 \quad 1234567890
$$

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWXYZ 

(Fotosetter—Photocomposition) FUTURA DEMIBOLD CONDENSED

Case 129F9 9 point Futura Demibold Condensed (12491-91/2)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkImnapqrstuvwxyz
1234567890

9 point solid
If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never found again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all

9 point leaded
If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that paverty saan avertakes him, as we read in Paar Richard, wha adds, drive thy business, let nat that drive thee; and early ta bed, and early ta

Case 129 F10 10 point Futura Demibold Condensed (12491-9 $1 / 2$ )—F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth
abcdefghijklmnopqrstuvwxyz
MACHINE SET 1 font

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard,

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size_ | 7 | 8 | $81 / 2$ | 91/4 | 103/4 | $133 / 4$ | $\text { ., : ; () - - * } \dagger \ddagger \S \mathbb{C}]!\subset / ? \$ \%$ <br> $\begin{array}{llllllll}1 / 2 & 1 / 8 & 3 / 8 & 1 / 4 & 5 / 8 & 3 / 4 & 7 / 8\end{array}$ |
| Characters Per Pica........ | 3.80 | 3.38 | 3.15 | 2.90 | 2.48 | 1.94 |  |
| Alphabet Length (Points).--- | 90 | 101 | 108 | 118 | 138 | 176 |  |

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to
abcdefghijklmnopqrstuvwxyz
1234567890
11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day,

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

Case 129F24 24 point Futura Demibold Condensed (12491-91/2)—F

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqristuvwxyz 

9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Lef us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him,

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz1234567890

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkImnopqrstuvwxyz
1234567890
1234567890

## 11 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere teils us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy,

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves lit-

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things

| TYPE SIZE | 9 | 10 | 11 | 12 | 14 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.- | 83/4 | 10 | 103/4 | 113/4 | 131/2 | 171/4 |  $1 / 81 / 43 / 81 / 25 / 83 / 47 / 82 / 31 / 3$ |
| Characters Per Pica... | 3.08 | 2.69 | 2.51 | 2.27 | 1.98 | 1.55 | - |
| Alphabet Length (Points) | 111 | 127 | 136 | 150 | 173 | 221 |  |

ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 128F30 30 point Futura Demibold (12501-11)—F
MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890

1234567890

Case 128F36 36 point Futura Demibold (12501-11)-F
MACHINE SET
1 font
ABCDEFGHIJKLMNOPQRSTUVW XYZ $1234567890 \quad 1234567890$ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ


6 point leaded
6 point solid
If time be of ali things the most preclous, wasting time must be, as Poor Richard says, the greatest prodigality since, os he elsewhere tells us, lost tlme is never found ogain; and what we coll time enough, aiways proves little enough: Let us then up and be doing, ond daing to the purpose; so by dillgence sholi we do mare with less perploxity. Sloth mokes oll things difficult, but Industry ail easy, os Poor Richard says, ond he thot riseth late must trot all day, and sholl scorce overtake his business abcdefghijkimnopqustuvwxyz ABCDEFGHIJKLANOPQRSTUVWXYZ

MACHINE SET
1 font
If time be of all things the most preciaus, wasting time must be, as Poor Richard says, the groatest prodigaiity; since, as he elsewhere tells us, last tlme is never found agaln; and what we call time enough, aiways proves litile enough: Lot us then up and be doing, and doing ta the purpose; so by dillgence shall wo da more with less perplexity. Sloth makes all things difficult, but Industry ail easy, as Poor Rlchard says, and he that riseth late must trot all doy, ond shall scarce overtake his business af night; whlle laziness travels so slowiy, that poverty soon avertakes him, as we read in Poor Richard, wha adds, drive thy business, let nat that drive thee; and early to bed, and eariy to rise, makes a man healthy, weaithy, and wise. So what signlfies wishing

Case 130F7 7 point Futura Bold (8503-91/2)—F

7 point solid
If time be of all things the most preciaus, wasting time must be, as Poor Richard says, the greatest prodigolity; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, alwoys praves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do mare with less perplexity. Sloth makes all things difficult, but industry all easy, as Paor Richard says, and he that riseth late

## 7 point leaded

If time be of all things the mast precious, wasting tlme must be, as Paar Richard soys, the greatest prodlgolity; since, as he elsewhere tells us, last time ls never found again; and what we call time enough, always praves little enaugh: Let us then up and be doing, and daing to the purpose; sa by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Paar Richard says, and he thot riseth late must trot all day, and shall scarce avertake his business at night; while laziness travels so slowly, that paverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and

Case 130F71/2 $71 / 2$ on 8 point Futura Bold ( $8503-91 / 2$ )—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdeíghijkImnopqrstuvwxyz

MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
1234567890

## $71 / 2$ on 8 point

If time be of all things the most precious, wosting time must be, os Poor Richard says, the greotest prodigolity; since, os he elsewhere tells us, lost time is never found ogoin; ond what we coll time enough, alwoys proves little enough: Let us then up ond be doing, and doing to the purpose; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult,

## $71 / 2$ on 9 point

If time be of all things the most precious, wosting time must be, as Poor Richord soys, the greotest prodigolity; since, as he elsewhere tells us, lost time is never found ogain; ond whot we coll time enough, olwoys proves little enough: Let us then up ond be doing, ond doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes oll things difficult, but industry all eosy, os Poor Richord soys, ond he thot riseth late must trot oll day, and sholl scorce overtoke his business of night; while laziness trovels so slowly, thot poverty soon overtokes him, as we read in Poor Richord, who odds, drive thy busi-

Case 130F8 8 point Futura Bold (8503-91/2)-F
MACHINE SET 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ $1234567890 \quad 1234567890$

8 point solid
If time be af all things the mast preciaus, wasting time must be, as Poar Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always proves little enaugh: Let us then up and be doing, and daing ta the purpase; so by diligence shall we da mare with less perplexity. Slath makes all things difficult,

## 8 point leaded

If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be doing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Paor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels sa slawly, that paverty saan avertakes

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz
$9^{1 / 2}$ on 10 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-
$91 / 2$ on 11 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

| TYPE SIZE | 6 | 7 | 71/2 | 8 | 91/2 | 12 | 16 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 61/2 | 71/4 | 73/4 | $81 / 2$ | 93/4 | 123/4 | 163/4 | 211/4 |
| Characters Per Pica | 4. 10 | 3.67 | 3.44 | 3.16 | 2. 71 | 2. 10 | 1.57 | 1.25 |
| Alphabet Length (Points)..-- | 83 | 93 | 99 | 108 | 126 | 162 | 216 | 272 |

SPECIAL CHARACTERS
.,'’: ; - — * []! $\mathbb{C} \dagger \ddagger$ §
$1 / 81 / 43 / 81 / 25 / 83 / 47 / 8$

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with

Case 130F16 16 point Futura Bold (8503-9 $1 / 2$ )—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

1 font 1234567890

1234567890

Case 130F20 20 point Futura Bold (8503-9 1/2) -F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 130F24 24 point Futura Bold (8503-91/2)—F ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 44F6 6 point Garamond (852-11 Roman, 8520-91/2 Italic)—J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up call time enough, always proves little enough. Let us then up we do more mith less perplexity. Sloth makes all things diffiwe do more mith less perplexity. Soth makes all things difnriseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrituvwxyz

6 point leaded

MACHINE SET
1 font
1234567890
ABCDEFGHIJKLMNOPQRSTUVwXYZ

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things diffcult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. so what signifies wishing and hoping for better times. We may make these times better, if we bestir

Case 44F7 7 point Garamond (852-11 Roman, 8520-9 $1 / 2$ Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his

## 7 point leaded

abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET
1 font
1234567890 1234567890

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy,

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## $71 / 2$ on 8 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he else where tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all
$\begin{array}{llllll}\text { abcdefghijklmnopqrstuvwxyz } & \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890 & 1234567890\end{array}$ abcdefghijklmnopqrstuvwxyz

## $71 / 2$ on 9 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to

Case 44F8 8 point Garamond (852-11 Roman, 8520-91/2 Italic)—M-J-F
MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ $1234567890 \quad 1234567890$ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

12345567890

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we cail time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds,

```
Case 44F9 9 point Garamond (1252-8 Roman, 12520-61/2 Italic)-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkjlmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkjlmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
```

MACHINE SET 1 font ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 $1234567890 \quad 1234567890$

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tell us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

| TYPE SIZE | 6 | 7 | 71/2 | 8 | 9 | 91/2 | 10 | 11 | 12 | 14 | 16 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 6 | 63/4 | 71/4 | 8 | 73/4 | 91/4 | 81/2 | 91/4 | 101/4 | 113/4 | 151/2 | 151/4 | , . . \$\&...-fiflf ffi fl |
| Characters Per Pica_- | 4. 44 | 3. 95 | 3.67 | 3.33 | 3.48 | 2.92 | 3.13 | 2.88 | 2.60 | 2.27 | 1.70 | 1.75 |  |
| Alphabet Length (Points) | 77 | 87 | 92 | 102 | 98 | 117 | 110 | 119 | 130 | 150 | 200 | 195 | $\begin{array}{llllllllllll} \\ 1 / 3 & 1 / 8 & 1 / 4 & 3 / 8 & 1 / 2 & 5 / 8 & 2 / 3 & 16 & 3 / 4 & \end{array}$ |

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font
1234567890
1234567890
1234567890

## $91 / 2$ on 10 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-
$91 / 2$ on 11 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

Case 44F10 10 point Garamond (1252-8 Roman, 12520-61/2 Italic)—M-J-F MACHINE SET 1 font

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

1234567890 1234567890

1234567890

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tell us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon

| Case 44F11 11 point Garamond (1252-8 Roman, 12520-61/2 Italic)-F |  | MACHINE SET |
| :--- | :--- | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing,

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz

1234567890
I234567890
1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, al-

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tell us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity.

Case 44F14 14 point Garamond (1252-8 Roman, 12520-61/2 Italic)—J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1 font
abcdefghijklmnopqrstuvwxyz 1234567890
1234567890
abcdefgbijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyz1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
ABCDEFGHIJKLMNOPQRSTUVXXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Case 44F30 30 point Garamond (1252-8 Roman, 12520-61/2 Italic)—F
MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

## GARAMOND BOLD (Fotosetter—Photocomposition)

Case 46F6 6 point Garamond Bold (8521-8 Roman, 8522-61/2 Italic)—M-J-F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business
abcdefghijkimnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

## 6 point leaded

Case 46F7 7 point Garamond Bold (8521-8 Roman, 8522-61/2 Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and abcdefghijklmnopqrstuvwxyz

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what
 $1234567890 \quad 1234567890$ 1234567890

MACHINE SET 1 font
$\begin{array}{lllll}\text { abcdefghijklmnopqrstuvwxyz } & \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890 & 1234567890\end{array}$
MACHINE SET 1 font

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 46F71/2 71/2 on 8 point Garamond Bold (8521-8 Roman, 8522-61/2 Italic)—F

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ
$71 / 2$ on 8 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
$71 / 2$ on 9 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 ABCDEFGHIJKLMNOPQRSTUVWXYZ8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose;
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

1234567890
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but in-

Case 46F9 9 point Garamond Bold (12521-11 Roman, 12522-9 $1 / 2$ Italic)—F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence
abcdefghijkImnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while lazi-

Case 46 F9 $1 / 291 / 2$ on 10 point Garamond Bold ( $8521-8$ Roman, $8522-61 / 2$ Italic)—F 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefgbijklmnopqrstuvwxyz $1234567890 \quad 1234567890 \quad 1234567890$

## $91 / 2$ on 10 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

## $91 / 2$ on 11 point

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with

Case 46F10 10 point Garamond Bold (12521-11 Roman, 12522-9 $1 / 2$ Italic)—L-M-J-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abc 10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so diligence shall de do more with less perplexity. Sloth makes all things diffi-

Case 46F11 11 point Garamond Bold (12521-11 Roman, 12522-9 $1 / 2$ Italic)—F
MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity.

| TYPE SIZE | 6 | 7 | 71/2 | 8 | 9 | 91/2 | 10 | 11 | 12 | 14 | 16 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 61/2 | 71/2 | 73/4 | 83/4 | 81/2 | 10 | 91/2 | 101/4 | 111/4 | 131/4 | 17 | 163/4 |
| Characters Per Pica | 4.06 | 3.55 | 3.40 | 3.08 | 3.10 | 2.69 | 2.78 | 2.60 | 2.37 | 2.02 | 1.56 | 1.58 |
| Alphabet Length (Points)...- | 84 | 95 | 100 | 111 | 110 | 127 | 123 | 131 | 144 | 167 | 219 | 216 |

SPECIAL CHARACTERS
., : ;' $\$$ \& ( ) ? - - - ! []*
fi fl ff ffl ffi

| Case 46F12 | 12 point Garamond Bold (12521-11 Roman, 12522-9 $1 / 2$ Italic)-L-M-J-F | MACHINE SET | 1 font |
| :--- | :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghihklmnopqrstuvwxyz | 1234567890 |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  | 1234567890 |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdedfghijklmnopqrstuvwxyz7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that pov-

Case 202F71/2 $71 / 2$ on 8 point Monotone Gothic (8695-11)-F
ABCDEFGHIJKLMNOPQRSTUVWXYZ
$71 / 2$ on 8 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-
abcdefghijklmnopqrstuvwxyz
MACHINE SET 1 font
1234567890
$71 / 2$ on 9 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

Case 202F8 8 point Monotone Gothic (8695-11)—F ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-
abcdefghijkImnopqrstuvwxyz
MACHINE SET 1 font
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall
$91 / 2$ on 10 point
$91 / 2$ on 11 point
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time emough, always proves little enough:

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard

| TYPE SIZE | 7 | 71/2 | 8 | 91/2 | 10 | 11 | 12 | 14 | 16 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | $83 / 4$ | 91/4 | 101/4 | 12 | 12 | 123/4 | 133/4 | 16 | 201/2 | 203/4 |
| Characters Per Pica | 3.04 | 2.85 | 2.62 | 2. 24 | 2. 24 | 2. 10 | 1.93 | 1.66 | 1.30 | 1.28 |
| Alphabet Length (Points).--- | 112 | 120 | 130 | 152 | 152 | 162 | 177 | 206 | 263 | 266 |

SPECIAL CHARACTERS
! * \|§ † $\ddagger[] .,: ; \cdots$ ? () \& \$ \%
fi fl ff ffi ffl $1 / 81 / 43 / 81 / 25 / 83 / 47 / 8$ ———

11 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

11 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with

Case 202F12 12 point Monotone Gothic (12695-8)—F
MACHINE SET 1 font
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz 1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again;

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by

# ABCDEFGHIJKLMNOPQRSTU 

| 7 pt . | 11 pt. | 18 pt . |
| :---: | :---: | :---: |
| 125/1000 | 125/1000 | $125 / 1000$ |
| 71/2 pt. |  | 20 pt . |
| 125/1000 | $125 / 1000$ | $125 / 1000$ |
| 8 pt. |  |  |
| 125/1000 | 14 pt. | 24 pt . |
| 91/2 pt. | $125 / 1000$ | $125 / 1000$ |
| 125/1000 |  |  |
|  | 16 pt . | ${ }^{30 \mathrm{pt.}}$ |
| $\begin{aligned} & 10 \mathrm{pt} . \\ & 125 / 1000 \end{aligned}$ | $125 / 1000$ | $125 / 1000$ |

ACCENTS
12 point Baskerville
ÁÀÂÃĀÄÉĖÉĒÍİOOOOÕŌÖÚUUUUUUÇÑŞ áàâãāéèēêîióóôõōōúùûuūçņ̃
 AÀĀAAAEE ÉĒİİOOOOOOOOOUUUUUUUUÇÑ áàâāêêêêî̀óóôöoōùùūū̧ñ
Accents shown are available in all sizes of Baskerville.

12 point Garamond

áàããáéêêêìióòôõöōúùûüñū̧̧̄ñ



Accents shown are available in all sizes of Garamond.
8 point Garamond Bold

áààãāéèêēnióòôōöōúùûüūçñń

$\bar{A} A \hat{A} \hat{A} \bar{A} \bar{E} E \hat{E} E \bar{E} I I I O O O O O O O O U U U U U U C ̧ N ̃$

## 

Accents shown are available in $6,7,71 / 2,8,91 / 2,16$, and 20 point Garamond Bold only.

SUPERIORS AND INFERIORS
8 point Superior
8898-L10
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square^{\text {abcdefghijktmnopqrstuvwxyz1234567890 }}$

8898-L11
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square^{\text {abcdefghijkImnopqustuvwxyz1234567890 }}$
8898-L12
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square$ abcdefghijkI mnopqrstuvwxyz 1234567890

8898-L14
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square$ abcdefghijklmnopqrstuvwxyz1234567890

8898-L24

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz
$\square 1234567890$

8899-L10

8899-L11
$\square^{\text {abcdelghijklmnopqTstuvwryz } 1234567890}$
8899-L12
abcdefghijklmnopqrstuvwxyzi294567890

8899-L14
$\square$ abcdelghijkl mnopqr8tuvwxyz1284567890

8899-L24
$\square$ abcdefghijklmnopqrstuvwxyz
1234567890

8 point Inferior
8628-L10
$\square_{\text {ABCDEFGHIJKLMNOPQRSTUVWXYZ }}$
$\square_{\text {abcdefghijklmnopqretuvwxyz } 1234567890}$

8628-L11
$\square_{\text {ABCDEFGhiJKLMNOPQRSTUVWXYZ }}$
$\square_{\text {abcdefghijklmnopqrsturwxyz } 1234567890}$

## 8628-L12

$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square_{\text {abedefghijk! mnopqrsturwxyz } 1243567890}$

## 8628-L14

$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square$ abcdefghijklmnopqrstuvwxyz 1234567890

8628-L24
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890
8629-L10
$\square_{\text {abcdelohijklmnopqrstuvwxyz1294567a90 }}$
8629-L11
$\square]_{\text {abcdefghijklmnopqrstuve ryz1234567890 }}$

8629-L12bcdefghijklmnopqrstuvwryz1234567890

8629-L14
$\square_{\text {abcdefghijkl mnopqrstuvwxyz } 1234567890}$

8629-L24
$\square_{a b c d e f g h i j k l m n o p q r s t u v w x y z 1234567890}$

```
12 point Superior
12898-L10
\squareABCDEFGHIJKLMNOPQRSTUVWXIZ
\squareabcdefghijklmnopqrstuvwxyz1234567890
12898-L11
\squareABCDEFGHIJKLMNOPQRSTUVWXYZ
\squareabcdefghijklmnopqrstuvwxyz 123 4567890
12898-L12
\squareABCDEFGHIJKLMNOPQRSTUVWXYZ
\squareabcdefghijklmnopqrstuvwxyz1234567890
```

MISCELLANEOUS SORTS (Fotosetter—Photocomposition)


12898-L18
$\square$ ABCDEF GHIJ KLMNOPQRSTUVWXYZ


12898-L24


1234567890

## 12899-L10

ABCDEFGHIJKLMNOPQRSTUVXYZ
$\square$ abcdefghijklmnopqTstuvwxyz1234567890

## 12899-L11

$\square_{\text {ABCDEFGHIJKLMNOPQRSTUVXYZ }}$
$\square_{\text {abcdefghijklmnopqrstuvwxyz12s4567890 }}$

## 12899-L12

$\square$ ABCDEFGHIJKLMNOPQRSTUVXYZ
$\square a b c d e f g h i j k l m n o p q r s t u v w x y z 1294567890$

## 12899-L14

$\square A B C D E F G H I J K L M N O P Q R S T U V X Y Z$
$\square$ abcdefghijklmnopqrstuvwxyz1234567890


12899-L24


12 point Inferior
12628-L10


12 POINT MATHEMATICAL SYMBOLS
1289－L10
$-+\times \div \neq \mp \pm<>\angle \infty \propto \odot \equiv \overline{<} \geqq \leqq \sim \int \partial \triangle \bigcirc$
$\square \sqrt{-}$
1289－L11
$-+\times \div=\neq \mp \pm<>\angle \infty \propto \odot \bar{इ} \overline{\geqq} \leqq \sim \int \partial \Delta$ $\bigcirc \square \sqrt{ }$

1289－L12
$-+\times \div=\neq \mp \pm<>\angle \infty \propto \odot \equiv \overline{\bar{\sum}} \geqq \sim$ $\int \partial \triangle \bigcirc \square \sqrt{ }-$

> 1289-L14
> $-+\times \div=\neq \mp \pm<>\angle \infty \propto \odot \overline{<}$ $\int \partial \triangle \bigcirc \square \sqrt{ } \longrightarrow \geqq \supseteq$
> 1289-L18
> $-+\times \div=\neq \mp \pm<>\angle \infty \propto$
> $\overline{\bar{¿}} \odot \geqq \leqq \sim \int \partial \triangle \bigcirc \square \sqrt{ }$
${ }^{1289-124}$
$-+x \div=\neq \mp \pm<$
$><\infty \propto \equiv \overline{\bar{j}} \ggg$ $\sim \int \partial \triangle \bigcirc \square \sqrt{ }$
－
${ }^{1289-130}$


12 POINT GREEK
12574－L10
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi \circ \pi \rho \sigma s \tau \nu \phi \varphi \chi \psi \omega \mathrm{AB} \Gamma \Delta \mathrm{EZH} \Theta \mathrm{IK} \Lambda \mathrm{MN}$ ヨОПРГТヘФХ $\Psi$
12574－L11
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi_{0} \pi \rho \sigma \varsigma \tau \tau \phi \varphi \chi \psi \omega \mathrm{ABF} \Delta \mathrm{EZH} \mathrm{\Theta IK} \Lambda$ МNニОПРГТケФХч $\Omega$

12574－L12
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \iota \lambda \mu \nu \xi_{0} \pi \rho \sigma \varsigma \tau \nu \phi \varphi \chi \psi \omega \mathrm{AB} \Gamma \Delta \mathrm{EZH} \Theta$ IK $\Lambda M N \Xi O \Pi P \Sigma T \Upsilon \Phi X \Psi \Omega$
12574－L14
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \uparrow \kappa \lambda \mu \nu \xi \circ \pi \rho \sigma \varsigma \tau \nu \phi \varphi \chi \psi \omega \mathrm{~A}$ ВГД EZH
12574－L18
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \vartheta \iota \kappa \lambda \mu \nu \xi_{0} \pi \rho \sigma s \tau v \phi \varphi \chi$ $\psi \omega А$ BГ $\Delta \mathrm{EZH} \Theta$ IK $\Lambda M N \Xi O \Pi$ P $\Sigma T \Upsilon \Phi X \Psi \Omega$
12574－124
$\alpha \beta b \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi о \pi \rho \sigma$ $s \tau v \phi \varphi \chi \psi \omega \mathrm{AB} Г \Delta \mathrm{EZH}$ ӨIKムMNモOПРЕTケ $\Phi X \Psi \Omega$
12574－130
$\alpha \beta 6 \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \kappa \lambda \mu \nu \xi$ $о \pi \rho \sigma \varsigma \tau v \phi \varphi \chi \psi \omega \mathrm{AB}$ $\Gamma \Delta E Z H \Theta I K \Lambda M N$ ョОПРЕТヘФХч $\Omega$ zisp，us $\alpha \beta b \gamma \delta \varepsilon \zeta \eta \theta \vartheta \iota \kappa \lambda$ $\mu \nu \xi о \pi \rho \sigma s \tau v \phi \varphi \chi$ $\psi \omega \mathrm{AB} \Gamma \Delta \mathrm{EZH}$ $\Theta I K \Lambda M N$ 宣 0 ПРЕТЧФХ世

| Matrix No. -- | 1108 (1 pt) | 1093 (2 pt) | 1092 (3 pt) | 1090 (4 pt) | 1107 (5 pt) | 1091 (6 pt) | 1081 (7 pt) | 1094 (8 pt) | 1103 (9 pt) | 1096 (12 pt) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lens No. |  |  |  |  |  |  |  |  |  |  |
| L10.---- |  | --- ${ }^{\bullet}$ |  |  | - | - | -- -------- | - | O |  |
| L 11 |  | - | - | - | - | - | - | O | - |  |
| L 12 --------- |  | ${ }^{\bullet}$ | $\underbrace{\bullet}$ | --- | $\bigcirc$ | - |  |  |  |  |
| L 14 -- |  |  | - |  | - | - |  |  |  |  |
| L 18 .-- | $\cdots$ | - | - | - |  |  |  | - |  | -----. |
| L24 --------* | - | $\bullet$ | $\bigcirc$ |  |  |  |  |  |  |  |
| L30...-- | - | - |  |  |  |  |  |  | $\bigcirc$ |  |
| L 36 --------- |  | - | --- |  |  |  |  |  |  |  |



The matrix number given over the top of the column identifies the pattern. The lens number given at the left of each line identifies the size. Both matrix number and lens number must be specified. Dotted lines show type alinement.

## SIG LINES AND IMPRINTS

Samples of Styles Using Normal Lens 10

(Note.-Imprints are also available with symbol. "F" in Imprint denotes text set on Fotosetter.)

TABLE FOR SETTING SIG LINES AND IMPRINTS FOR PASTE UP on various focus camera copy

| CAMERA COPY FOCUS | SIG LINES | IMPRINTS |
| :---: | :---: | :---: |
| 90 to $110 \%$. | 7 pt . | L 10 |
| 75 to $89 \%$ | 71/2 pt. | L 12 |
| 65 to $74 \%$ | 8 pt . | L 14 |
| 50 to $64 \%$ | 11 pt . | L 18 |
| 35 to 49\% | 14 pt . | L 24 |
| 25 to $34 \%$ | 20 pt . | L 30 |

## SAMPLE SIG LINE SIZES

7 point
$123-456 \mathrm{O}-68-2$
$71 / 2$ point
$123-456 \mathrm{O}-68-2$
8 point
$123-456 \mathrm{O}-68-2$

11 point
123-456 O-68-2
14 point
123-456 O-68-2
20 point
123-456 O-68-2

## SAMPLE IMPRINT SIZES

## L 10

\# U. 5. GOVERNMENT PRINTING OFFICE: 1968 of-123-456
L 12
d U.S. GOVERNMENT PRINTING OFFICE: 1968 OF-123-456
L 14
\& U.S. GOVERNMENT PRINTING OFFICE: 1968 OF-123-456
L 18
$\nLeftarrow$ U.S. GOVERNMENT PRINTING OFFICE : 1968 OF-123-456
L 24

* U.S. GOVERNMENT PRINTING OFFICE: 1968 OF-123-456
(NOTE.—Imprints are normally set L 10, unless otherwise marked on copy.)


## LINOFILM FACES

## in ELECTRONIC PHOTOCOMPOSITION UNIT

Showing fonts and their grid and case numbers, and number of grids to each size

The Linofilm composes type photographically in the form of a film or paper positive. This film or paper is used ONLY in the offset or photoengraving processes.

Eighteen different typefaces, totaling 1,584 characters, are automatically available at all times for mixing combinations. Copy preparers should exercise care in selecting type combinations to insure that the faces chosen will blend together harmoniously.

Linofilm composition should not be ordered in combination with hot-metal composition.

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he else-
where tells us, lost time is never found again; and what we call where tells us, lost time is never found again; and what we call time enough, always proves little enough. Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while
abedefghijklmnopqrstuvwxyz abcdefghijhlmnopqrstuvwxyz
abcdefchijklmnoporstuywxyz
1234567890
1234567890

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Slotb makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Indus-

Case 32Lf7 7 point Bodoni Book (15A11S1 Roman, 15A21S1 Italic, 15A31S2 Small Caps)—Lf MACHINE SET 3 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

## $\begin{array}{lll}\text { abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890\end{array}$

abcdefghijklmnopqrstuvwxyz

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and

Case 32Lf8 8 point Bodoni Book (15A11S1 Roman, 15A21S1 Italic, 15A31S2 Small Caps)—L-J-Lf MACHINE SET 3 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult,
$\begin{array}{lll}\text { abcdefghijklmnopqrstuvwxyz } & \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890 \\ \text { abcdefghijklmnopqrstuvwxyz } & & 1234567890\end{array}$ abedefo

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly,

| Case 32 Lf9 | 9 point Bodoni Book (15A11S1 Roman, 15A21S1 Italic, 15A31S2 Small Caps)-Lf | MACHINE SET | 3 grids |
| :--- | :--- | :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose;

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

Case 32Lf10 10 point Bodoni Book (15A11S1 Roman, 15A21S1 ttalic, 15A31S2 Small Caps)—L-J-Lf MACHINE SET 3 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be
$\begin{array}{llr}\text { abcdefghijklmnopqrstuvwxyz } & \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } \\ \text { abcdefghijklmnopqrstuvwxyz } & 1234567890 & 1234567890\end{array}$

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 | 14 | 16 | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 6 | 7 | 8 | 9 | 10 | 12 | 121/4 | 14 | 153/4 |
| Characters Per Pica | 4. 50 | 3.83 | 3. 36 | 2.96 | 2.69 | 2.23 | 2.16 | 1.89 | 1.68 |
| Alphabet Length (Points) | 76 | 89 | 102 | 115 | 127 | 153 | 158 | 181 | 204 |

SPECIAL CHARACTERS
 £[]"

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

Case 32Lfl2 12 point Bodoni Book (15B11S1 Roman, 15B21S1 Italic)—Lf

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |


| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abedefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

Case 32 Lf 1616 point Bodoni Book (15B11S1 Roman, 15B21S1 Italic)—Lf MACHINE SET 3 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 3 grids 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

Case 32Lf18 18 point Bodoni Book (15B11S1 Roman, 15B21S1 Italic)—Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ
MACHINE SET 3 grids
1234567890 abcdefghijklmnopqrstuvwxyz ff fi ff ff ffl__ - * \& ! / ..., . ; : ' $\$$ \$ () ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ff fifl ff ffl__-** ! / ... . ; : ‘’\$? ()

## Case 32Lf20 20 point Bodoni Book (15B11S1 Roman, 15B21S1 Italic)—Lf

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890
abcdefghijklmnopqrstuvwxyz
Case 32Lf24 24 point Bodoni Book (15B11S1 Roman, 15B21S1 Italic)—Lf MACHINE SET 3 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
ABCDEF GHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

Case 37Lf6 6 point Bodoni Bold (13A11S1 Roman, 13A21S1 Italic)-L-M-J-Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; must be, as Poor Richard says, the greatest prodigainy, since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little purpose; so by diligence shall we do more with less perpurpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all trot all day, and shall scarce overtake his business at
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his husiness at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies

Case 37Lf7 7 point Bodoni Bold (13A11S1 Roman, 13A21S1 Italic)—Lf
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 37Lf8 8 point Bodoni Bold (13A11S1 Roman, 13A21S1 Italic)-L-M-J-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

Case 37 Lf9 9 point Bodoni Bold (13A11S1 Roman, 13A21S1 Italic)—Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up

## 9 point leaded

MACHINE SET 3 grids
1234567890 1234567890

MACHINE SET 3 grids
1234567890
1234567890

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he

| Case $37 L f 10$ ( 10 point Bodoni Bold (13A11s1 Roman, 13A21s1 Italic)-L-M-J-F-Lf | MACHINE SET | 3 grids |
| :--- | :--- | :--- | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | $\mathbf{1 2 3 4 5 6 7 8 9 0}$ |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | $\mathbf{1 2 3 4 5 6 7 8 9 0}$ |

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 7 | 8 | 91/4 | 101/2 | 111/2 | 14 |
| Characters Per Pica | 3.83 | 3.30 | 2. 90 | 2.56 | 2.30 | 1.92 |
| Alphabet Length (Points).. | 89 | 104 | 118 | 133 | 148 | 178 |

SPECIAL CHARACTERS


# ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijkImnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence

## CENTURY EXPANDED (Linofilm—Photocomposition)

Case 15Lf6 6 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps)—L-M-J-Lf-Lt 3 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
ABCDEFGHJKLLMNOPQRSTUVWXYZ
1234567890 $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what

Case 15Lf7 7 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps)—Lf-Lt MACHINE SET 3 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says,
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business,

Case 15Lf8 8 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps) — L-M-J-Lf-Lt MACHINE SET 3 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 63/4 | 73/4 | 9 | 10 | 111/4 | 131/4 |
| Characters Per Pica.--- | 3. 95 | 3.41 | 2.98 | 2.67 | 2. 39 | 2. 00 |
| Alphabet Length (Points)--- | 86 | 100 | 114 | 128 | 143 | 171 |

special characters


Case 15Lf9 9 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps)—Lf

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz
MACHINE SET 3 grids
abcdefghijklmnopqrstuvwxyz
1234567890
1234567890

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the pur-

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce over-

Case 15Lflo 10 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps)—L-M-J-Lf-Lt MACHINE SET 3 grids

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth

Case 15Lf12 12 point Century Expanded (42A11S1 Roman, 42A21S1 Italic, 42A31S2 Small Caps)—L-M-J-Lf-Lt MACHINE SET 3 grids ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall
(Linofilm—Photocomposition) CENTURY SCHOOLBOOK
Case 21 Lf12 12 point Century Schoolbook (116B11S1 Roman, 116B21S1 Italic)—F-Lf MACHINE SET 3 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 

| TYPE SIZE | 12 | 14 | 16 | 18 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size.-- | 123/4 | 143/4 | 17 | 19 |  |
| Characters Per Pica. | 2.09 | 1.80 | 1.57 | 1.40 |  |
| Alphabet Length (Points).-- | 163 | 190 | 217 | 244 |  |

## CENTURY BOLD (Linofilm—Photocomposition)

Case 17Lf6 6 point Century Bold (40A11S1 Roman, 40A21S1 Italic)—L-M-J-Lf-Lt

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUNWXYZ

## 6 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things dificult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

## abcdefghijklmnopqrstuvwxyz

abcdefghijklmnopqrstuvwxyz
MACHINE SET $\quad 3$ grids

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for

Case 17Lf7 7 point Century Bold (40A11S1 Roman, 40A21S1 Italic)—Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
C-

7 point leaded

MACHINE SET 3 grids

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but
abcdefghijklmnopqrstuvwxyz
1234567890
abcdefghijklmnopqrstuvwxyz
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 17Lf9 9 point Century Bold (40A11S1 Roman, 40A21S1 Italic)—Lf
MACHINE SET 3 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890 abcdefghijklmnopqrstuvwxyz

9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

| Case 17 Lf 10 | 10 point Century Bold (40A11S1 Roman, 40A21S1 Italic)—L-M-J-Lf-Lt | MACHINE SET | 3 grids |
| :--- | :--- | :--- | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be going, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all

## ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more


SPECIAL CHARACTERS
ff fifl ffiffl__- * \& ! / .., , ; : ‘’ $\$$ ? ()

Case 161Lf6 6 point Gothic No. 17 (19A11S1)—Lf ABCOEFGHJKLMNOPORSTUVWXYZ

6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never ound again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and

Case 161 Lf7 7 point Gothic No. 17 (19A11S1)——f ABCDEFGHIJKLMNOPQRSTUVWXYZ

7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds,

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere telis us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need not wish, as Poor Richard says, and he that lives upon hope will die fasting. There are no gains without pains; then help hands for I have no lands, or if I have, they are smartly taxed. And, as Poor Richard likewise observes,

## 1 grid

1234567890
7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need not wish, as Poor Richard says, and he that lives upon hope will die

Case 161 Lf 88 point Gothic No. 17 (19A11S1)—Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

Case 161Lf9 9 point Gothic No. 17 (19A11S1)-L ABCDEFGHIJKLMNOPQRSTUVwXYZ

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Rich-
abcdefghijkImnopqrstuvwxyz
MACHINE SET 1 grid

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these

## MACHINE SET 1 grid

abcdefghijk|mnopqrstuvwxyz
1234567890

## 9 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

Case 161Lf10 10 point Gothic No. 17 (19A11S1)—Lf

ABCDEFGHIJKLMNOPQRSTUUWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things diffi-
abcdefghijkImnoparstuvwxyz

## MACHINE SET 1 grid

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business,

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 41/2 | 51/4 | 6 | $63 / 4$ | $71 / 2$ | 9 | - |
| Characters Per Pica | 5. 92 | 5.08 | 4. 44 | 3.91 | 3.55 | 2. 96 |  |
| Alphabet Length (Points) | 58 | 67 | 77 | 87 | 96 | 115 |  |

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must

## (Linofilm—Photocomposition) SPARTAN BOOK

Case 141Lf6 6 point Spartan Book (31A11S1)—Lf ABCDEFGHIJKLMNOPQRSTUWWXYZ

## 6 point solid

If time be of all things the mast precious, wosting time must be, as Poor Richord says, the greatest prodigality; since, as he elsewhere tells us, last time is never faund ogain; and whot we call time enaugh, always proves little enough: Let us then up and be doing, and daing to the purpase; sa by diligence shall we da mare with less perplexity. Sloth makes all things difficult, but industry oll eosy, os Paor Richord says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while loziness travels so slowly, that poverty soon avertakes him, os we read in Poor Richord,

Case 141Lf7 7 point Spartan Book (31A11S1)—Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at

Case 141Lf8 8 point Spartan Book (31A11S1)—Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found ogain; and what we coll time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry oll eosy, as Poor Richard says, and he that riseth late

Case 141Lf9 9 point Spartan Book (31A11S1)—Lf ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 9 point solid

If time be af all things the most precious, wasting time must be, as Poor Richard says, the greatest pradigality; since, as he elsewhere tells us, lost time is never found again; and what we coll time enough, always, proves little enough: Let us then up and be doing, and doing to the purpase; sa by diligence shall we do more with less perplexity.

## MACHINE SET <br> 4 grids

1234567890

## 6 point leaded

If time be of all things the most preciaus, wasting time must be, os Poar Richard says, the greotest prodigality; since, as he elsewhere tells us, last time is never found again; and what we coll time enough, always praves little enough: Let us then up and be doing, and doing ta the purpase; so by diligence sholl we do more with less perplexity. Sloth mokes oll things difficult, but industry oll eosy, os Poor Richard says, ond he thot riseth lote must trot all doy, and sholl scarce avertake his business at night; while laziness trovels so slowly, that paverty soon overtakes him, as we read in Paar Richord, who adds, drive thy business, let nat that drive thee; ond eorly to bed, ond early ta rise, mokes o mon healthy, wealthy, and wise. So what signifies wishing ond hoping for better times. We moy moke these times better, if we bestir ourselves. Industry need not wish, as Poor Richard says, ond he thot

## MACHINE SET 4 grids

1234567890
abcdefghijklmnapqrsturwxyz

## 7 point leaded

If time be af all things the mast preciaus, wasting time must be, as Paar Richard says, the greatest pradigality; since, as he elsewhere tells us, last time is never faund again; and what we call time enaugh, always praves little enaugh: Let us then up and be daing, and daing ta the purpase; sa by diligence shall we da mare with less perplexity. Slath makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trat all day, and shall scarce avertake his business at night; while laziness travels sa slawly, that paverty soan avertakes him, as we read in Paar Richard, wha adds, drive thy business, let nat that drive thee; and early ta bed, and early ta rise, makes a man healthy, wealthy, and wise. Sa what signifies wishing and

MACHINE SET 4 grids
obcdefghijklmnopqrstuvwxyz
1234567890

## 8 point leaded

If time be of all things the most precious, wosting time must be, os Poor Richord soys, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we coll time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth mokes all things difficult, but industry all eosy, as Poor Richard says, and he that riseth late must trot all doy, ond shall scorce overtake his business of night; while laziness trovels so slowly, that poverty soon overtokes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and eorly

## MACHINE SET 4 grids

abcdefghijklmnapqrstuvwxyz
1234567890

## 9 point leaded

If time be af all things the most preciaus, wasting time must be, as Poor Richard says, the greotest pradigality; since, as he elsewhere tells us, last time is never found again; and what we call time enough, always praves little enough: Let us then up and be doing, and doing to the purpose; sa by diligence sholl we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Paar Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness trovels sa slawly, that paverty saon overtakes him, as we read in Paar Richard,

## SPARTAN BOOK (Linofilm—Photocomposition)

Case 141Lf10 10 point Spartan Book (31A11S1)—Lf
MACHINE SET 4 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we
abcdefghijklmnopqrstuvwxyz
1234567890
10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels

Case 141Lf12 12 point Spartan Book (31A11S1)—Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET $\quad 4$ grids
abcdefghijklmnopqrstuvwxyz
1234567890

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 51/2 | 61/2 | 71/2 | $81 / 2$ | 91/4 | 111/4 |
| Characters Per Pica_ | 4.74 | 4.06 | 3.55 | 3.17 | 2.88 | 2. 39 |
| Alphabet Length (Points) | 72 | 84 | 96 | 108 | 119 | 143 |

```
SPECIAL CHARACTERS
ff fi fl fiffl__- _ * & !/ ..., . ; :' $ ?()
```


## SPARTAN HEAVY (Linofilm—Photocomposition)

| Case 142Lf6 6 point Spartan Heavy (68A11S4)- | MACHINE SET 5 grids |
| :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$ |
| 6 point solid | 6 point leaded |
| If time be of all-things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litfle enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as | If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and whot we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtoke his business at night; while laziness trovels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times betfer, if we bestir ourselves. Industry |

ÀBCDEFGHIJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

## 6 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he up and up and be doing, and doing ro the purpose; so by dilgence shall we do more winh less perplexily. Solh makes all hings business at night, whi drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry

7 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and

8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, last time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late

Case 142Lf9 9 point Spartan Heavy (68A11S4)—Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ


#### Abstract

9 point solid If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less


8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

MACHINE SET 5 grids
abcdefghijklmnopqrstuvwxyz
1234567890
9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes

Case 142Lfio 10 point Spartan Heavy (68A11S4)—Lf-Lt
MACHINE SET 5 grids

ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litfle enough: Let us then up and be doing, and doing to the purpose; so by
abcdefghijklmnopqrstuvwxyz
1234567890
10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes


# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz 

Case 142Lf18 18 point Spartan Heavy (68B11S4)—Lf-Lt
ABCDEFGHIJKLMNOPQRSTUVWXYZ

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

1234567890

Case 142Lf24 24 point Spartan Heavy (68B1IS4)—Lf 3 grids ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

## TIMES ROMAN (Linofilm—Photocomposition)

| Case 27Lf6 6 point Times Roman (43A11S4 Rom | A21S4 Italic, 43A31S2 S | t MACHINE SET | 5 grids |
| :---: | :---: | :---: | :---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijkImnopqrstuvwxyz | ABCDEFGHIJKLMNOPQRSTUVWXYZ | 1234567890 |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz |  | 1234567890 |
| 6 point solid | 6 point leaded |  |  |
| If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at | If time be of all things the mo he elsewhere tells us, lost tim then up and be doing, and do things difficult, but industry al take his business at night; wh who adds, drive thy business and wise. So what signifies wis | ime must be, as Poor Richard says, the greatest prod $n$; and what we call time enough, always proves lit o by diligence shall we do more with less perplexi rd says, and he that riseth late must trot all day, and slowly, that poverty soon overtakes him, as we rea ; and early to bed, and early to rise, makes a man better times. We may make these times better, if w | ty; since, as ugh: Let us th makes all scarce overoor Richard, y, wealthy, r ourselves. |

Case 27Lf7 7 point Times Roman (43A11S4 Roman, ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

43A21S4 Italic, 43A31S2 Small Caps)—Lf-Lt MACHINE SET 5 grids $\begin{array}{lll}\text { abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890\end{array}$ $\begin{array}{ll}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy,
Case 27 Lf8 8 point Times Roman (43A11S4 Roman, 43A21S4 Italic, 43A31S2 Small Caps)—Lf-Lt 5 grids

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

 ABCDEFGHIJKLMNOPQRSTUVWXYZ8 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, alwyas proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and

43A21S4 Italic, 43A31S2 Small Caps)—Lf-Lt MACHINE SET 5 grids $\begin{array}{lll}\text { abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ } & 1234567890\end{array}$ abcdefghijklmnopqrstuvwxyz I234567890

8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy busi-

## 9 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty

Case 27Lf10 10 point Times Roman (43A11S4 Roman, 43A21S4 Italic, 43A31S2 Small Caps)—Lf-Lt MACHINE SET 5 grids
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so

10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us. lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

Case 27Lf12 12 point Times Roman (43A11S4 Roman, 43A21S4 Italic, 43A31S2 Small Caps)—Lf-Lt MACHINE SET 5 grids $\begin{array}{lll}\text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & \begin{array}{l}\text { abcdefghijklmnopqrstuvwxyz }\end{array} & 1234567890 \\ \text { ABCDEFGHIJKLMNOPQRSTUVWXYZ } & \text { abcdefghijklmnopqrstuvwxyz } & 1234567890\end{array}$ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 12 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

| TYPE SIZE | 6 | 7 | 8 | 9 | 10 | 12 | SPECIAL characters |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | $\begin{array}{r} 61 / 4 \\ 4.30 \\ 79 \end{array}$ | $71 / 4$3.7192 | $\begin{array}{\|c} 81 / 4 \\ 3.30 \\ 104 \end{array}$ | 91/42.90118 | 101/4 | 121/4 | $\%!\& / *--1 / 32 / 31 / 81 / 43 / 81 / 25 / 83 / 47 / 8, .{ }^{\prime} ;: \$ ?()$ |
| Characters Per Pica -.. |  |  |  |  | 2.60 | 2.18 |  |
| Alphabet Length (Points) |  |  |  |  | 131 | 157 |  |

# (Linofilm—Photocomposition) TIMES ROMAN BOLD 

| Case 28Lf6 6 point Times Roman Bold (44A11S | Lt MACHINE SET 5 grids |
| :---: | :---: |
| ABCDEFGHLJKLMNOPQRSTUVWXYZ | abcdefghijklmnopgrstuvwxyz 1234567890 |
| 6 point solid | 6 point leaded |
| If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things dificult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in | If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves litte enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need not |

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise.

7 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business

MACHINE SET 5 grids
abcdefghijkImnopqrstuvwxyz
1234567890
8 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call tine enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that

Case 28Lf9 9 point Times Roman Bold (44A11S4)-Lf
ABCDEFGHIJKLMNOPQRSTUVWXYZ
9 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less
abcdefghijklmnopqrstuvwxyz
MACHINE SET 5 grids

9 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we

10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by dili-

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence


[^18]
## ACCENTS

12 pt．Bodoni Book Accents Pi（15A＋12S7）
3 grids
ÅÇĐǏØÆ áâaäąãāă çčć éêèëęēě ğğğ līiiiiî̀



Accents shown are available in all sizes of Bodoni Book．

12 pt．Century Expanded Accents Pi（42A＋12S7）
3 grids
ÅÇĐǏøた áâàäąãāăå çčć éêèèęēě ğğg
 ūůűųúưüû ý żżž mañngoocooæ ¿¡るよрРр戸б́ع

Accents shown are available in all sizes of Century Expanded．

## SUPERIORS AND INFERIORS

12 point Universal Math Roman Superior（200A5／211MS4）$\infty 1234567890 \cdot 1234567890$

ABCDEFGHIJKLMNOPQRSTUVWXYZ
$\square$ abcdefghijklmnopqrstuvwxyz
$\square \prime, .-=\div \times \pm+-0 \prime \prime$
12 point Universal Math Italic Superior（200A6／211MS2）1234567890 － 1234567890ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz$1, \ldots=\div \times \pm \mp+-0, \prime$

12 point Universal Math Roman Inferior（200A5／311MS4）$\propto 1234567890 \cdot 1234567890$ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz$1, .-=\div \times \pm \mp+-0, \prime$
12 point Universal Math Italic Inferior（200A6／3＋21MS2）$\infty 1234567890 \cdot 1234567890$
ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz
$1, \ldots=\div \times \pm \mp+-0 \prime \prime$
Superiors and Inferiors shown are available in all sizes．

## FRACTIONS

12 point Universal Fractions Pi （101A6958）
［1234567890］［1234567890］ 1234567890／1234567890\＄
1234567890／2345687890\＄
$01 \prime \prime+(),:=\div-+(),$.
Available in all sizes from 6 to 12 point．

MATHEMATICAL SYMBOLS
12 point Universal Math Signs and Symbols（200A＋88M58）

（S）$\varnothing \square$ ® $\square \triangle \otimes \nabla \vee \wedge \angle \& \notin L$ • $\perp \ldots \doteq \doteq$

12 point Universal Math Display in 1－，3－，and 5 －line specimens

$$
\begin{aligned}
& \left.\left\}_{\square}\right\}_{\square}\right\}_{[ } \quad \cdots \\
& \hline
\end{aligned}
$$

Available in all sizes from 6 to 12 point．

## GREEK

12 point Universal Math Greek（130A71MS3）

Available in all sizes from 6 to 12 point．

$$
\begin{aligned}
& \ggg \ggg \ggg \ggg< \\
& \nless \leqslant \leqq \lessgtr \simeq \sim \equiv \neq \mathrm{A} \text { B } \Psi \Delta \\
& \text { Е Ф Г H I 当 K } \Lambda \text { M N O П } \Theta \text { P } \Sigma \\
& \mathrm{T} \Theta \Omega \varphi \mathrm{X} \mathrm{Y} \mathrm{Z} \alpha \beta \psi \delta \in \phi \gamma \eta \\
& \iota \xi \kappa \lambda \mu \nu \text { o } \pi \vartheta \rho \sigma \tau \theta \omega \mathrm{s} \chi v \zeta \\
& \div \times \pm \mp+- \\
& 12 \text { point Universal Math Greek Superior (200A6/271MS3) } \\
& \cdot>\ngtr \geqslant \geqq \gtrless \cong \approx \equiv \neq 1 \infty<\nless \ll \geqq \leqq \lessgtr \simeq \sim \equiv \neq \\
& \text { AB } \Psi \Delta \mathrm{E} \Phi \Gamma \mathrm{HI} \Xi \mathrm{~K} \Lambda \mathrm{MNO} \cap \Theta \mathrm{P} \Sigma \mathrm{~T} \Theta \Omega \varphi \mathrm{XYZ} \\
& \alpha \beta \psi \delta \in \phi \gamma \eta \iota \xi \kappa \lambda \mu \nu \text { о } \pi \vartheta \rho \sigma \tau \theta \omega \varsigma \chi v \zeta \\
& 12 \text { point Universal Math Greek Inferior (200A6/3 }+71 \mathrm{MS} 3 \text { ) }
\end{aligned}
$$

$\alpha \beta \psi \delta \in \phi \gamma \eta \iota \xi \kappa \lambda \mu \nu \circ \pi \vartheta \rho \sigma \tau \theta \omega \varsigma \chi v \zeta$

## MISCELLANEOUS SORTS (Linofilm—Photocomposition)

DISPLAY GRIDS
Universal Display Pi (A range 12 point) (102ABC69S10)

I


+ — $\#] \times \div \div$
Available from 6 to 12 point.

Universal Display Pi (B range 24 point) (102ABC69S10)


Available from 12 to 24 point.

Universal Display Pi (C range 36 point) (102ABC69S10)


Available from 18 to 36 point.

## LINOTRON FACES

## in ELECTRONIC PHOTOCOMPOSITION UNIT

## general instructions On The use of the linotron

The Linotron, which is a high-speed phototypesetting machine, is an electronic system which composes words on film at speeds up to 1,000 characters per second. The system is the first ever to set an entire page of type before advancing the film.

The Linotron operates from magnetic tape which has been prepared by a computer and contains all the data to be typeset, along with the format information which instructs the Linotron in exact positioning of words and lines, and the variations in type size and style.

The end product of the machine is a paper or film positive or film negative which is used in the offset or photoengraving process.

There is considerable expense involved in programing a job for this machine, and for this reason each job must be evaluated as to practicality.

Basic copy to be printed must be in existence in machinereadable language on magnetic or paper tape. If copy is not in this form it must be converted for input to the computer by punching paper tape, or it must be converted to magnetic tape by special keyboards or electronic equip-
ment. The data must contain coded typesetting information in addition to codes for characters.

Material which is being considered for the Linotron should be presented to the Electronic Printing Coordinator in your agency for his review. He is familiar with the preparation requirements necessary to prepare input for the Linotron.

The Linotron system is most suitable for the following types of jobs: Statistical tables generated or stored in the computer; stock catalogs, parts lists, supply manuals, where the data is updated by computer; directories, particularly those that are stored on magnetic tape and frequently updated; bibliographic material that is frequently updated; indexes, particularly cumulative indexes; technical abstracts produced as a byproduct of a computer information system.

Since the use of these typefaces is restricted to special purpose applications, all work must be approved by the Production Manager.

A few examples of jobs which have been produced on the Linotron are shown on the next page.


Stock catalog set in 6 on 7 point Century Expanded

| Reference Ns . | Mfr. Code | $\begin{aligned} & R H \\ & V C \end{aligned}$ | Federal Stock No . | Reference No. | Mir. Code | $\begin{aligned} & R H \\ & V C \end{aligned}$ | Fede Stock |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AA908 | 29201 | 2 | 2805.356-2004 | AB101.5S1 | 66289 | 2 | 2805-70 |
| AA93015 | 93334 | 2 | 2805.678.3450 | AB101-6S1 | 66289 | 2 | 2805-70 |
| AA93015 | 93335 | 2 | 2805.678.3450 | AB10181S1 | 66289 | 2 | 2805-70 |
| AA93016 | 93335 | 2 | 2805.902-3465 | AB101TRC1 | 80058 | 2 | 5820-24 |
| AA93298 | 93334 | 2 | 2805-678-1154 | AB1013GRA94 | 80058 | 2 | 5985-89 |
| AA93298 | 93335 | 2 | 2805.678-1154 | AB10146 | 80058 | 2 | 5985.89 |
| AA957 | 29201 | 2 | 6115-240-4553 | AB1015GRA94 | 80058 | 2 | 5985-08 |
| AA957.1 | 29201 | 2 | 2920-395-1966 | AB10166 | 80058 | 2 | 5985.89 |
| AA9616A | 92755 | 2 | 5985-387-5974 | AB1017GRA94 | 80058 | 2 | 5985.89 |
| AA9729 | 92755 | 2 | 5935-392-6264 | AB102TRC1 | 80058 | 2 | 5820-22 |
| AA9844A | 92755 | 2 | 5840-395-9155 | AB11 | 42542 | 2 | 5950-86 |
| AA9878. | 92755 | 2 | 5975-392-5429 | AB11 | 88557 | 2 | 5905.97 |
| AA99212 | 24617 | 2 | 3110-151-831! | AB11420 | 42542 | 2 | 5950-86 |
| AA99212. | 43334 | 2 | 3110-151-8311 | AB11421.1 | 42542 | 2 | 5950-86 |
| AA9985B | 79500 | 2 | 5935-284-3954 | AB11494. | 42542 | 2 | 5820-86 |
| ABA | 75042 | 1 | 5905-537-6703 | AB11495. | 42542 | 2 | 5820-87 |
| ABAE28 | 80103 | 2 | 5950.864.6334 | AB11496.2 | 42542 | 2 | 5820-86 |
| ABAFA48 | 80103 | 2 | 5950-862.8367 | AB11565. | 42542 | 2 | 5820.86 |
| ABA 103 | 80103 | 2 | 5950-780-5459 | AB1230.14 | 07860 | 3 | 6625-66 |
| ABA202 | 80103 | 2 | 5950-855.8357 | AB12439 | 06840 | 2 | 5120-59 |
| ABA50.10 | 75042 | 2 | 5905-107-7711 | AB12439. | 06848 | 2 | 5120.59 |
| ABC | 71400 | 2 | 5920-199.9502 | AB129PR | 80058 | 2 | 5820-24 |
| ABCLU5052 | 44655 | 2 | 5905.583.6933 | AB13-0-2000 | 24051 | 2 | 2990.02 |
| ABCO212F | 66935 | 2 | 5340.740 .6133 | AB13B206 | 88408 | 2 | 5340-35 |
| ABC10 | 71400 | 2 | 5920-280-4036 | AB13M201 | 88408 | 2 | 5330-24 |
| ABC10AMP | 71400 | 2 | 5920-280-4036 | AB13045.1 | 06840 | 2 | 5120.59 |
| ABC10A250V | 71400 | 2 | 5920-280-4036 | AB13045ISSUEO | 06840 | 2 | 5120-59 |
| ABC15 | 71400 | 2 | 5920-199.9502 | AB1463 | 00447 | 2 | 3805-16 |
| ABC20 | 71400 | 2 | 5920-280.9539 | AB1489J | 92755 | 2 | 5895-03 |
| ABC20.105 | 23266 | 2 | 3020-900-8594 | AB156R | 82204 | 2 | 5985-22 |
| ABH34 | 73616 | 2 | 5820-089.9191 | AB154U | 80058 | 2 | 5820-24 |
| ABIME | 46717 | 2 | 3815.526-9378 | AB155U | 80063 | 2 | 5985-49 |
| ABJLU5041 | 01121 | 2 | 5905-108.9915 | AB159BGMD1ANDAB |  |  |  |
| ABK1200 | 42190 | 1 | 5910-128.8736 | 159CGMO1 | 80058 | 2 | 6660-25 |
| ABL | 45054 | 2 | 3110-155-6476 | AB159CGMO1 | 80058 | 2 | 6660-25 |
| ABN079084 | 66289 | 2 | 2805-592-4396 | AB159CGMD 1 | 80063 | 2 | $6660 \cdot 25$ |
| ABN150 | 42190 | 2 | 5910-128-7139 | AB159GM01 | 80058 | 2 | 6660-26 |
| ABP2352-1 | 15814 | 2 | 5340.985.6553 | AB16.9L | 51588 | 2 | 3120.89 |

Cross reference index set in 7 point solid Trade Gothic Bold Extra Condensed and Trade Gothic Extra Condensed
weeks and 4 weeks after the study, no differences werc found at the .05 level of significance using Fisher's "t" test. However, there was a slight improvement in the training group over the litcracy group for the 3 tests. When participation training replaced literacy instruction for 4 weeks there was at least as much improvement. The relationship of participation training to good mental health practices would justify continued research in these areas, where the relationships formed in and through learning experiences can implement learning. Recommendations for future research include adjusting time allotments, changes in setting and tests, and the use of a control group. (author/aj)

## ED 023942

AC 001735
Waldron, Mark Woodsworth
A Study of Selected Background Factors and Their Relationship to Participation in and Attitudes Toward Participation in Adult Educational Activities of Young Adults from Rural Areas.
Wisconsin Univ., Madison.
Pub Date 67
Note-227p.; Ph. D. Thesis.
Available from-University Microfilms, 300 Zeeb Rd., Ann Arbor, Michigan, 48106 (Order No. 68-7137, MF \$6.75. Xerography \$23.85).

## Document Not Available from EDRS.

Descriptors-Academic Achievement, *Adult Education Programs, Doctoral Theses, *Educational Attitudes, Intelligence, Longitudinal Studies, Parent Participation, *Participation, Public Schools, Research, *Rural Areas, Socioeconomic Background. Socioeconomic Status, Statistical Data, Voluntary Agencies, * Young Adults

Identifiers-*Wisconsin
Part of a larger longitudinal study evaluating newly formed centralized school districts, this study was made to determine the relationship of Abstract journal set in 7 point solid Times Roman with Italic and Times Roman Bold
groups are an impo such research has make to adult educ groups (rural neight organizations) has $\mathrm{c}^{\prime}$ the many groups in that a person may bu rediscovery of the $p$ swered many questio and suggested that group must be consic (sg)

## ED 023944

Somers, Gerald G.
Our Experience With Pub Date 67
Note-31p.; Chapter POWER POLICY, don. John Wiley. $\stackrel{N}{ }$ EDRS Price MF-\$0.2! Descriptors-Disadva Benefits, Employeı grams, Manpower
Training, Policy I
*Program Evaluatis Needs, Social Facte Objectives, Une Retraining
Identifiers-Area Red Development and T Although the goveri tion programs for the tegral part of the er must be research eva the relationship betu few detailed evaluat Federal programs--a 1 employers in West trainees under the $\mathbf{A}$ 1964 nationwide que bers of the Ameri
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If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

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12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, al-

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity.


# (Linotron—Photocomposition) HELVETICA with HELVETICA Bold 

Case 144Lt5 with Case 145Lt5 5 point Helvetica with 5 point Helvetica Bold-Lt
MACHINE SET

ABCDEFGHLJKLMNOPORSTUVWXYZ ABCDEFGHIJKLMNOPORSTUNWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 5 point solid

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If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again, and what we call time enough, always proves little enough. Let us then up and be doing. and doing to the purpose, so by diligence shall we do more with less perplexity Sloth makes all things difficult, but industry all easy. as Poor Richard says. and he that riseth late must trot all day. and shall scarce overtake his business at night, while laziness travels so slowly. that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee, and eariy to bed, and eariy to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better tumes. We may make these times better, If we bestir ourselves. Industry need not wish, as Poor Richard says, and he that lives upon hope will die fasting

Case 144 Lt 6 with Case 145 Lt6 6 point Helvetica with 6 point Helvetica Bold-Lt
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ABCDEFGHIJKLMNOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness

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#### Abstract

Case 144Lt7 with Case 145Lt7 7 point Helvetica with 7 point Helvetica Bold—Lt MACHINE SET

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\section*{7 point solid}

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

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at night; while laziness travels so slowly, that poverty soon overtakes him, as we read

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time

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If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less

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| TYPE SIZE | 5 | 6 | 7 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size. | 51/2 | 61/2 | $71 / 2$ | 81/2 | $103 / 4$ | 13 |  |
| Characters Per Pica | 5. 00 | 4.21 | 3.55 | 3. 10 | 2.50 | 2.04 | $-[]() \% /-8 ? \S!: * \nmid+\sqrt{*} \$ ;$ |
| Alphabet Length (Points)..- | 68 | 81 | 96 | 110 | 137 | 165 |  |

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If time be of all things the most precious, wasting time must be. as Poor ime is never found again; and what we call time enough, always proves lint enough: Let us then up and be doing. and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things dif ficult, but industry all easy, as Poor Richard says and he thal riseth late must trot all day, and shall scarce overtake his bussness at might, whule laz-
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If time be of all things the mosit precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tell us, but ime is never found again: and what we call time enough. always proves little enough: Let us then up and be doing. and doing to the purpose: xo by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy. as Poor Richurd says, and he that riseth late must trot all day, and shall scarce overtake his business al night, while laziness travek so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not thal drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these umes better, if we bestir ounelves. Indutry need not wish, as Poor Richard says, and he that lives upon hope will die festing. There are no gains without pains; then help hands for thave no landk, or if

Case 27Lt 6 with Case 28 Lt 66 point Times Roman with 6 point Times Roman Bold-Lt
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ABCDEFGHLJKLANOPQRSTUVWXYZ
6 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality: since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon over-

abcdefghijklmnopqrstuvwxyz<br>abcdefghijklmnopqrstuvw:xyz<br>abcdefghijklmnopqrstuvwxyz<br>1234567890<br>abCDEFGHUKLMNOPQRSTUNWXYZ 1234567890

6 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard. who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves.

Case 27Lt7 with Case 28Lt7 7 point Times Roman with 7 point Times Roman Bold-Lt

ABCDEFGHLJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHLJKLMNOPQRSTUVWXYZ

## 7 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake

| abcdefghijklmnopqrstuvwxyz | ABCDEFGHUKıMNOPQRSTUVWxyz | 1234567890 |
| :--- | ---: | ---: |
| abcdefghijklmnopqrsturwxyz |  | 1234567890 |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |

abcdefghijklmnopqrstuvwxyz
1234567890

## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee; and early to bed, and early to rise, makes a man

## Case 27 Lt8 with Case 28 Lt 88 point Times Roman with 8 point Times Roman Bold—Lt <br> abcdefghijklmnopqrstuvwxyz <br> ABCDEFGHUKLMNOPQRSTUVWXYZ <br> MACHINE SET <br> ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHLJKLMNOPQRSTUVWXYZ <br> 1234567890 abcdefghijklmnopqrstuvwxyz <br> 1234567890 <br> abcdefghijklmnopqrstuvwxyz <br> 1234567890

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all casy, as Poor Richard says, and

## 8 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let

Case 27 Lt 10 with Case $28 \mathrm{Lt10} 10$ point Times Roman with 10 point Times Roman Bold—Lt
MACHINE SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHLJKLMNOPQRSTUVWXYZ

 abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyzQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ $1234567890 \quad 1234567890$

1234567890

## 10 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by

## 10 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night;

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves

## 12 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes

MACHINE SET abcdefghijklmnopqrstuvwxyz $1234567890 \quad 1234567890$ abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

MACHINE SET 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

| TYPE SIZE | 5 | 6 | 7 | 8 | 10 | 12 | SPECIAL CHARACTERS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 43/4 | 53/4 | 71/4 | 8 | 10 | 12 |  |
| Characters Per Pica .-..--- | 5.35 | 4. 57 | 3.87 | 3.35 | 2.69 | 2. 24 |  |
| Alphabet Length (Points)..- | 63 | 75 | 88 | 102 | 127 | 152 |  |

# (Linotron-Photocomposition) TRADE GOTHIC EXTRA CONDENSED with TRADE GOTHIC BOLD EXTRA CONDENSED and SPARTAN HEAVY 

Case 188Lt5 with Case 189Lt5 and Case 142Lt5 5 point Trade Gothic Extra Condensed with
5 point Trade Gothic Bold Extra Condensed and 5 point Spartan Heavy-Lt

ACDEFGHI NMMNOPORSTUWWXYZ
aвcoefghurm mopanstuwwxyz
ABCDEFGHIJKLANOPQRSTUVWXYZ
5 point solid
If time be of all lhings the most precious. wasting lime musi be, as Poor Richard says, the greatest prodigality: since. as he elsewhere tells us, lost fime is nevet tound again: and what
we call time enough always proves little enough Let us Ihen uo and be doing, and doing to the purpose so by dillgence shall we do more wilh less perplexty. Sloth makes all lhings dif licult. but indusiry all easy. as Poor Richard says. and he that riselh late must trot all day and shall scarce overtake his business at nighl, while lazness travels so slowly. that poverty son overlakes him. as we read in Poor Richard. who adds. dive liny business. let not thal dnve thee: and early to bed and early fo nse, makes a man heatthy. wealtity, and wise. So
abcdefghy|kimnopqistuvwnyz
abcdetghijklimnopqistuvwxyz

5 point leaded
IIme be of all things the mosi precious, wasting fime must be. as Poor Richard says, the greatest prodigality; since. as he eisewhere lells us, lost lime is never found again: and we call lime enough always proves litte enough Let us then up and be doing. and doing to the purpose; so by diligence shall we do more wilh less perplexity Shoth makes all things difticull, but indusiry all easy. as Poor Richard says. and he that inseth late must trol all day, and shall scarce overtake his business at nughl; while laziness fravels so slowly. Ihat poverty soon overtakes him. as we read in Poor Richard. who adds. drive thy business. tet not thal drive thee. and early to bed and early lo tisp makes a man heallthy. weallity and wise So what sigmities wishing and hoping tor better limes. We may make these limes better, if we bestir ourselves fndustry need not wish, as Poo Richard says. and he Ihal lives upon hope will die fasing. There are no gains without pains; I hen help hands for 1 have no lands, or if I have, they are smartiy laxed And, as Poor Richard likewise observes, he that hath a trade hath an eslate, and he thal hath a calling, hath an office of profit and honour. but Ihen the trade musi be worked at an

Case 188Lt6 with Case 189Lt6 and Case 142 Lt6 6 point Trade Gothic Extra Condensed with 6 point Trade Gothic Bold Extra Condensed and 6 point Spartan Heavy-Lt

ABCDEFGHIJKLMNOPORSTUWWXYZ
ABCOEFGHUKLMNOPQRSTUWWXYZ
ABCDEFGHIJKLMNOPQRSTUWWXYZ

## 6 point solid

If tume be of all things the most precious. wasting time must be. as Poor Richard says. the greatest prodigality: since as he elsewhere tells us, lost tume is never found again; and what we call time enough. always proves littie enough. Let us then up and be doing. and doing to the purpose: so by diligence shall we do more with less perplexity. Sloth makes all things difficult. but industry all easy. as Poor Richard says, and he that riseth late must trot all day. and shall scarce overtake his busıness at night; while laziness travels so slowly. that poverty soon overtakes him. as we read in Poor Richard. who adds. drive thy business. let not that drive thee: and early to

abcdefghijklmnopqrstuvwxyz
12345789
_ _ _
6 point leaded
If time be of all things the most precious, wasting time must be as Poor Richard says, the greatest prodigality. since, as he elsewhere tells us, lost time is never found again: and what we call time enough. always proves little enough. Let us then up and be doing, and doing to the purpose so by diligence shall we do more with less perplexity. Sloth makes all things dificult, but industry all easy, as Poor Richard says. and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who adds, drive thy business, let not that drive thee, and early to bed, and early to rise, makes a man healthy. wealthy. and wise. So what signifies wishing and hoping for better tumes. We may make these times better, if we bestir ourselves. Industry need not wish. as Poor Richard says. and he that lives upon hope will die fasting. There are no gains without pains; then help hands for I have no lands. or if I have. they are

Case 188Lt7 with Case 189Lt7 and Case 142Lt7 7 point Trade Gothic Extra Condensed with 7 point Trade Gothic Bold Extra Condensed and 7 point Spartan Heavy-Lt

MACHINE SET

ABCDEFGHI KLLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUYWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

7 point solid
If time be of all things the most precious. wasting time must be. as Poor Richard says, the greatest prodıgality; since. as he elsewhere tells us. lost time is never found again; and what we call time enough. always proves little enough: Let us then up and be doing, and doing to the purpose: so by diligence shall we do more with less perplexity. Sloth makes all things difficult. but industry all easy. as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night: while laziness travels so slowly. that poverty soon overtakes him, as we read

```
abcdefghijklmnopqrstuwwxyz
1234567890
```


## abcdefghijklmnopqrstuvwxyz

```
1234567890
abcdefghijklmnopqrstuvwxyz
1234567890
```


## 7 point leaded

If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us. lost time is never found again: and what we call tıme enough. always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult. but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night: while laziness travels so slowly, that poverty soon overtakes him. as we read in Poor Richard, who adds. drive thy business. let not that drive thee: and early to bed. and early to rise. makes a man healthy, wealthy, and wise. So what signifies wishing and hoping for better times. We may make these times better, if we bestir ourselves. Industry need not wish. as Poor

Case 188Lt8 with Case 189Lt8 and Case 142Lt8 8 point Trade Gothic Extra Condensed with
8 point Trade Gothic Bold Extra Condensed and 8 point Spartan Heavy-Lt
MACHINE SET

## ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## 8 point solid

If time be of all things the most precious, wasting time must be, as Poor Richard says. the greatest prodigality: since, as he elsewhere tells us, lost time is never found again: and what we call time enough. always proves little enough: Let us then up and be doing, and doing to the purpose: so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day. and shall scarce overtake his business at
abcdefghijklmnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz
abcdefghijkImnopqrstuvwxyz

## 8 point leaded

If time be of all things the most precious. wasting time must be. as Poor Richard says. the greatest prodigality: since. as he elsewhere tells us. lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose: so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy. as Poor Richard says. and he that riseth late must trot all day, and shall scarce overtake his business at night: while laziness travels so slowly. that poverty soon overtakes him. as we read in Poor Richard. who adds. drive thy business. let not that drive thee: and early to bed, and early to rise. makes a man healthy. wealihy. and wise. So what signifies wishing

## TRADE GOTHIC EXTRA CONDENSED with TRADE GOTHIC BOLD EXTRA CONDENSED and SPARTAN HEAVY (Linotron-Photocomposition)

Case 188Lt10 with Case 189Lt10 and Case 142Lt10 10 point Trade Gothic Extra Condensed with
10 point Trade Gothic Bold Extra Condensed and 10 point Spartan Heavy-Lt
MACHINE SET

ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
10 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all
$\begin{array}{lr}\text { abcdefghijklmnopqrstuvwxyz } & 1234567890 \\ \text { abcdefghijkImnopqrstuvwxyz } & 1234567890 \\ \text { abcdefghijkImnopqrstuvwxyz } & \mathbf{1 2 3 4 5 6 7 8 9 0}\end{array}$
10 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at night; while laziness travels so slowly, that poverty soon overtakes him, as we read in Poor Richard, who

Case 188Lt12 with Case 189Lt12 and Case 142Lt12 12 point Trade Gothic Extra Condensed with
12 point Trade Gothic Bold Extra Condensed and 12 point Spartan Heavy-Lt

## MACHINE SET

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz 1234567890
abcdefghijkimnopqrstuvwxyz
1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz

1234567890

12 point solid
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be do-

12 point leaded
If time be of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality; since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less perplexity. Sloth makes all things difficult, but industry all easy, as Poor Richard says, and he that riseth

ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHJJLLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijkImnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ

| TYPE SIZE | 5 | 6 | 7 | 8 | 10 | 12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Set Size | 4 | $43 / 4$ | 51/2 | 61/4 | 73/4 | 91/4 |
| Characters Per Pica | 6.15 | 5. 50 | 4.84 | 4.26 | 3.40 | 2.85 |
| Alphabet Length (Points).-. | 50 | 60 | 70 | 80 | 100 | 120 |

```
SPECIAL CHARACTERS
-[]()%/-&?§!:*†\ddagger'$;-,.'
-[]()%/ - &?/!:# | @ $;;','
-[]()%/-&?..!:**''* ;-..'
```


## (Linotron—Photocomposition) MISCELLANEOUS SORTS

## SUPERIORS AND INFERIORS

10 point Superior
ABCDEFGHIJKL.MNOPQRSTUVWXYZ abcdefghijklmnopqrstucuxyz
$1234567890-\lfloor\mathrm{J}() \% \mid-\&+-x:=\div \infty \cdot \$$; , .,

10 point Inferior
$\square$ ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnoparsturwxyz $\square 1234567890-[1$ () $\% /-\&+-x:=\div \infty \cdot \$ ;-$,
Superiors and Inferiors shown are available in all sizes.

## FRACTIONS

10 point Fractions
$\begin{array}{lllllllllllllllll}1 / 8 & 3 / 8 & 5 / 8 & 7 / 8 & 1 / 3 & 2 / 3 & 1 / 4 & 1 / 2 & 3 / 4 & 1 / 8 & 3 / 8 & 5 / 8 & 7 / 8 & 1 / 3 & 2 / 3 & 1 / 4 & 1 / 2\end{array} 3 / 4$


Fractions shown are available in all sizes.

GREEK
10 point Mathematical Greek
$\Gamma \Delta \Theta \Lambda \Omega \equiv \Psi \Phi \Upsilon \Sigma \propto \beta \gamma \delta \in \zeta \eta \theta \iota \kappa \lambda \mu \nu \xi$ о
$\pi \rho \sigma \tau v \phi \omega \psi$
Characters shown are available in all sizes.

MATHEMATICAL SYMBOLS
10 point Mathematical Symbols
$+-=\times \div \pm<>\approx \sim \equiv 0$,
Characters shown are available in all sizes.

## BRASS TYPE

## in BINDERY FINISHING SECTION

Showing faces, number of fonts of each size, and decorative rolls, borders, and ornaments

This is not printer's type and can be used ONLY for stamping and lettering in the Bindery. To be used for library binding and for stamping small quantities (up to approximately 50 copies) of binders, books, etc. On larger quantities, stamping plates are usually made from type set in the Composing Division and shown in other sections of this book.
Case 226B10 10 point American Extra Condensed10 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 226B12 12 point American Extra Condensed 10 fontsABCDEFGHIJKLHNOPQRSTUVWXYZ1234567890Case 226B16 16 point American Extra CondensedABCDEFGHIJKLIMNOPPRSTOTWXYZ8,5
10 fonts1234567890Case 226B20 20 point American Extra CondensedABCDEFGHILLLINIOPORRMTVWYYYZ
8 fonts103459007
(Bindery) AMERICAN CONDENSED
Case 225B10 10 point American Condensed
ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890
Case 225B12 12 point American Condensed
ABCDEFGHIJKLMNOPQRSTUVWXYZ1234567890
Case 225B14 14 point American Condensed
1234567890
Case 225B16 16 point American Condensed 10 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ \&.,'- ..... 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 224B10 10 point American 5 fonts1234567890
Case 224B12 12 point American 5 fonts1234567890
Case 224B14 14 point American1234567890
Case 224B16 16 point American
ABCDEFGHIJKLMNOPQRSTUVWXYZ ..... 1234567890
Case 224B16 16 point American-Upper \& LowerABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
6 fonts
Case 224B18 18 point American1234567800
ABCDEFGHIJKLMNOPQRSTUVWXYZ ..... ${ }^{9}$ -
1234567890
(Bindery) AUGUST

$$
\begin{aligned}
& \text { ABCDEFGHIJKLMNO } \\
& \text { PQRSTUVW YYZ } \\
& 1234567890
\end{aligned}
$$

CHELTENHAM BOLD CONDENSED (Bindery)
Case 74B18 18 point Cheltenham Bold Condensed

ABCDEFGHIJKLMNOPQRSTUVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz \& $\notin \mathbb{E}$ æ œ., '
(Bindery) FANCY CONDENSED

Case 229816 16 point Fancy Condensed
ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFCFIJKLMNOPORSTUVWWY
Case 23081818 point Franklin

ABCDEFGHIJKLMNOPQRSTUVWXYZ
1234567890
Case $230830 \quad 30$ point Franklin
ABCDEFGHJKLMNOPQRSTUVW
XYZ
1234567890

ABCDEFGHIJKLMNOPQRSTU VWXYZ 1234567890
(Bindery) GOTHIC EXTRA CONDENSED


GOTHIC CONDENSED (Bindery)


Case 156 B 2828 point Gothic Condensed 8 fonts

## ABCDEFGHIJKLMNOPQRSTUVWXYZ <br> 1234567890

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# ABCDEFGHIJKLMMOPORSTUVWXYZ 1234568890 

## GOTHIC (Bindery)



# ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 

(Bindery) NEWSPAPER

(Bindery) NEW STYLE
Case 232B10 10 point New Style
ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ

ABCDEFGHIJKLMNOPQRSTUVWXYZ \&.,' - 1234567890
(Bindery) OCTOBER



PHILIPPINE (Bindery)
Case 234B20 20 point Philippine
10 fonts


SEPTEMBER (Bindery)
Case 222B32 32 point September
8 fonts
ABCDEFGHIJKLMNOPQRSTUVW
XYZ $\quad 1234567890$

# Case 23582424 point White House 

2 fonts
ABCDEFGHIJKLMNOPQRSTUVW XYZ
\&.,'
1234567890
(Bindery) PANEL ORNAMENTS

(Bindery) CORNER ORNAMENTS


DECORATIVE ROLLS (Bindery)


## INTERTYPE FACES

## at LIBRARY PRINTING BRANCH

Showing fonts and their matrix numbers, number of fonts
to each size, and their mixing combinations
(FOR LIBRARY USE ONLY)

Case 1 J'6 6 point No. 1 with Italic and Small Caps
(6 $\triangle^{2}$ ) (553)
abcdefghijklmnopqrsturwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET
1 font
ABCDEFGHYJKLMNOPQRSTUVWXY\%
1234567890 123450~890

Case $1 J^{\prime} 6 \quad 6$ point No. 1 Auxiliary Accents



Case 1 J' $6 \quad 6$ point No. 1 Accents and Special Characters





Case $1 J^{\prime} 8 \quad 8$ point No. 1 with Italic and Small Caps ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

## (8 $\triangle 98$ ) (664)

abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

| MACHINE SET 23 | 12 fonts |
| :---: | ---: |
| ABCDEFGHIJ KLMNOPQBSTUVWXYZ | 1234567890 |
|  | 1234567890 |

Case $1 J^{\prime} 8 \quad 8$ point No. 1 Auxiliary Accents



Case 1J'8 8 point No. 1 Accents and Special Characters








 STK








Case $1 J^{\prime} 8 \quad 8$ point No. 1 Superiors



Case 1 J'8 8 point No. 1 Inferiors
ABCDEFGHIJKLMNOPQRSTEVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ()...- $+\times=-$
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 12s $4567890 \quad \ldots--+\times=-$

Case 15J'8 with Case $17 J^{\prime} 88$ point Century Expanded with Century Bold (8 8122 ) (656) MACHINE SET 22 fonts
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890


Case 15 J' 8 with Case 17 J'8 8 point Century Expanded with Century Bold Accents and Special Characters







Case $15 J^{\prime} 10$ with Case $17 J^{\prime} 10 \quad 10$ point Century Expanded with Century Bold Accents and Special Characters













 $1 / 52 / 53 / 54 / 51 / 65 / 61 / 83 / 85 / 87 / 8$
$1 / 52 / 53 / 54 / 5 \quad 1 / 651 / 8 \quad 3 / 85 / 87 / 8$

Case $1 J^{\prime} 10 \quad 10$ point No. 6 with Italic and Small Caps ( $10 \Delta 14$ ) (753)
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFQHIJKLMNOPQRSTUVWXYZ
$A B C D E F G H I J K L M N O P Q R S T U V W X Y Z$

MACHINE SET abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz

223 fonts 1234567890 1234567890
-



Case $1 J^{\prime} 10 \quad 10$ point No. 6 Accents and Special Characters












 ABCDEFGHIJKLMNOPQRSTUVWXYZ O EEE 12345678901234567890 F F\& \& \& \& () $1 / 3 \quad 1 / 43 / 41 / 83 / 5^{5} / 87 / 8$

Case $1 \mathrm{~J}^{\prime} 1010$ point No. 6 Accents and Special Characters-(Continued)


```
    \(\%\)
    \(\square \vee \mathrm{Ib}\)
```



```
3
```


\&
ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvioxyz,$---+x=1294567890$

Case $114 \mathrm{~J}^{\prime} 1010$ point Clarendon (Single Letter)

Case $114 J^{\prime} 10 \quad 10$ point Clarendon (Single Letter) Accents


Case $2 J^{\prime} 11 \quad 11$ point De vinne with Italic and Small Caps (11 14 ) ( 838 ) MACHINE SET $23 \quad 1$ font

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

Case 2J'll 11 point De Vinne with Italic Auxiliary Accents
áàäāăâ éèēēēê íīī̄1î̀ óòōōōô úùüūŭ ¢̧ ñ åo̊ů

áéíóú ç àèìò̀ ñ äëiöü å āēīō $\delta$ ăĕı̆ŏŭ u âêîô áéióu ç àèìòu n äëööi a a āēō̄̄ oo ăěĭŏǔ ư âê̂̂ô

Case $2 \mathrm{~J}^{\prime} 1111$ point De Vinne with Italic Accents and Special Characters







 $1 / 21 / 43 / 41 / 83 / 85 / 87 / 8 \frac{1}{2} \frac{1}{4} \frac{3}{4} \frac{1}{8} \& \mathbb{C} \%+=\therefore$

$$
\&
$$

Case $2 J^{\prime} 11$ with Case 109J'11 11 point De Vinne with Antique No. 3 (839) MACHINE SET $22 \quad 1$ font

| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |
| :--- | :--- | :--- |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | 1234567890 |

Case 2 J'11 with Case 109J'11 11 point De Vinne with Antique No. 3 Auxiliary Accents






£† $\ddagger() \|!![]-\operatorname{AbCDEFG} I$ L N RST 1234567890§

## INTERTYPE FACES AT LIBRARY PRINTING BRANCH

Case 2J'11 with Case 109J'11 11 point De Vinne with Antique No. 3 Special Characters



Case 2J'12 12 point De Vinne with Italic and Small Caps (12 14) (881) OId Style Separator MACHINE SET 22
ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Case 2J'12 12 point De Vinne with Italic Auxiliary Accents
áàäāăâ éèēēěê íiìīîî óòōōōô úùūūŭ ç n åo̊ủ

áéíóú ç àèìòù ñ äēīöü å àēīōu o̊ ăěĭŏŭ ů âêîô


Case $2 J^{\prime} 1212$ point De Vinne with Italic Accents and Special Characters


\& fiffiff Z 1234567890
\& fiffifl Z 1234567890

Case 2J'12 with Case 109J'12 12 point De Vinne with Antique No. 3 (12 12 16) (894) Old Style Separator MACHINE SET 22 font ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Case $2 J^{\prime} 12$ with Case 109J'12 12 point De Vinne with Antique No. 3 Auxiliary Accents

áàäāăâ éèēēěê íìīinî óóōōōô úùưūŭ ç ñ åo̊ů áéíóú ç àèìòù n äëiöü å āēīōū ŏ ăěĭŏŭ ů âêîo
Case 2J'12 with Case 109J'12 12 point De Vinne with Antique No. 3 Accents and Special Characters

| aéíóú | à̀òò | àēīōū | äëiou |  | ¢ | 世 | (E) | ÁÉíóÓ | ÀĖİÒU̇ | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ú | àèiòù | āēiōū | àêiou | ก | ¢ | 压 | G | ÁÉİÓU | ȦĖİÒU̇ | $\bar{A} \dot{E} \bar{I}$ |
| ÄËİÖÜ | $\overline{\mathrm{N}}$ | C \% | () | ! |  |  |  | [ ] | 1/2 | $3 / 8$ |
| Ä̇̇̇̇̇ÖU | N | C $\%$ | () | ! |  | æ |  | x [] | $1 / 21 /$ | $1 / 83 / 85 / 87 / 8$ |


| Case $67 J^{\prime} 12$ with Case $72 J^{\prime} 12$ | 12 point Elzevir with Cheltenham Bold | $(12 \Delta 56)$ | old Style Separator | MACHINE SET |
| :--- | :--- | :--- | :--- | ---: |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyZ | 123 font |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXYZ | abcdefghijklmnopqrstuvwxyz | $\mathbf{1 2 3 4 5 6 7 8 9 0}$ |  |  |

Case $67 J^{\prime} 12$ with Case $72 J^{\prime} 1212$ point Elzevir with Cheltenham Bold Accents and Special Characters


| $\frac{1357}{888}$ |  |
| :---: | :---: |
|  | $1 / 21 / 43 / 41 / 8$ |


ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHI JKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopgrstuvwxyz

Case 95J'10 10 point Remington Typewriter with Underscore Auxiliary Accents (10 $\triangle 272$ ) (820)



## INTERTYPE FACES AT LIBRARY PRINTING BRANCH

Case 95J'10 10 point Remington Typewriter Accents and Special Characters with Underscore ( $10 \Delta 272$ or 820 ) single letter ( $10 \Delta 99$ )






 AD MNRS Z K A R


Case 82J'9 with Case 83J'9 9 point Arabic with Bold (2724) MACHINE SET $22 \quad 1$ font



Case 82J'12 with Case 83J'12 12 point Arabic with Bold (1988) MACHINE SET 22 font



Case $84 J^{\prime} 10$ with Case $85 J^{\prime} 10 \quad 10$ point Armenian No. 1 with No. 2 (10 1446 )





8 point Cyrillic (for Russian, Ukrainian, White Russian, Bulgarian, and Serbian) Roman with Bold (680) MACHINE SET 22 1 font



 1234567890
1234567890
Case $86 \mathrm{~J}^{\prime} 10$ with Case $87 \mathrm{~J}^{\prime} 10$
10 point Cyrillic (for Russian, Ukrainian, White Russian, Bulgarian, and Serbian) Roman with Bold (774) MACHINE SET $22 \quad 1$ font



 1234567890
1234567890
Case 89J'8 8 point Greek (1666)
MACHINE SET 221 font



Case 89J'8 8 point Greek Auxiliary Accents


Case 89J'10 10 point Greek (1761)


ETAOIN $\Sigma 3$ P $\triangle \Lambda H$ 5M7 $\Omega \Upsilon \Pi$ В0ГКЕ-
$\tilde{\varphi}^{\Phi} \Phi \Theta$ QuU C4F 9 XV 6 48 GLW D9ZRSY

## INTERTYPE FACES AT LIBRARY PRINTING BRANCH

## Case 89J'10 10 point Greek Auxiliary Accents



$$
\ddot{\omega} \quad \tilde{\omega} \varrho
$$

```
Case 92J'8 8 point Hebrew (122) MACHINE SET 22 1 font
```

 "" ' コ \& * 0 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |





## Miscellaneous Special Characters




# . LINOTYPE FACES 

## at SMITHSONIAN INSTITUTION

Showing fonts and their matrix numbers, number of fonts to each size, and their mixing combinations
(FOR SMITHSONIAN USE ONLY)

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ., : ; ? - - fi fl ff ffi ffl \& " () 

Case 33L*18 18 point Bodoni Italic $(18 \triangle 135)$ 1234567990
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 

Case 15L*4 with Case 160L*4 4 point Century Expanded with Gothic No. 16 (4 $\triangle 2$ ) ABCDEFGHIJKLMLNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abederg:iijklmnopqrstuvwxyz

Case 44L*8 8 point Garamond with Italic and Small Caps ( $8 \Delta 372$ ) ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijkimnopqrstuvwxyz
bcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

Case 44L*10 10 point Garamond with Italic and Small Caps (829)
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVW XYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 44L*12 12 point Garamond with Italic and Small Caps (1894)
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 44L*14 14 point Garamond with Italic and Small Caps (985) ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font 1234567890 1234567890

1 font 1234567890 1234567890

MACHINE SET 1 font 1234567890 1234567890

MACHINE SET 1 font
1234567890
1234567890

[^19]Case 162L*6a with Case 163L*6a 6 point Gothic No. 3la with No. 32a ..... (1560)
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZCase 162L*6 with Case 163L*6 6 point Gothic No. 31 with No. 32 (1559)
ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 162L*12c with Case 163L*12c 12 point Gothic No. 31c with No. 32c (1898)
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case 162L*12b with Case 163L*12b 12 point Gothic No. 31b with No. 32b ..... (1897)
ABCDEFGHIJKLMNOPQRSTUVWXYZ
ABCDEFGHIJKLMNOPQRSTUVWXYZ
Case $162 L^{*} 12$ with Case $163 L^{*} 1212$ point Gothic No. 31 with No. 32 (1912)
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIIJKLMNOPQRSTUVWXYZCase 135L*6 with Case 136L*6 6 point Vogue with Vogue Bold (1586)ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUYWXYZCase 136L*8 8 point Vogue Bold with Oblique (1703)ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZCase 136L*10 10 point Vogue Bold with Oblique (1792)ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 136L*12 12 point Vogue Bold with Oblique (1934)
ABCDEFGHIJKLMNOPQRSTUVWXYZ ABCDEFGHIJKLMNOPQRSTUVWXYZ

Case 136L*14 14 point Vogue Bold with Oblique (1006)
(1586)
abcdefghijklmnopqrsturwxyz abcdefghijklmnopqrsłuvwxyz
abcdefghijklmnopqrsturwxyz obedetghijk/mnopqrsturwxyz
abcdefghijklmnopqrstuvwxyz abcdefghijklmnopqrstuvwxyz

MACHINE SET 1 font

|  | MACHINE SET | 1 font |
| :--- | ---: | ---: |
| abcdefghijklmnopqrstuvwxyz | 1234567890 |  |
| abcdefghijkImnopqrsturwxyz | 1234567890 |  |

MACHINE SET 1 font abcdefghijklmnopqrstuvwxyz 1234567890 abcdefghijklmnopqrstuvwxyz 1234567890

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abedefghijklmnopqrstuvwxyz 




[^0]:    "See also Fotosetter Section, pp. 300-305; Linotype Section, pp. 321-322; and Linotron Section, p. 333.

[^1]:    ${ }^{1}$ Page depth as given must include running head if one is used. If bottom folio is used, it is placed in the bottom margin of the page.
    ${ }^{2}$ Use only 8 -point or small 10 -point type for measures 14 picas or under.
    ${ }^{3}$ Use these specifications for large quantities.
    ${ }^{4}$ Type page size is maximum and includes bottom folios differing

[^2]:    ABCDEFGHIJKLMNOPQRSTUVWXYZ

    6 point solid
    If time he of all things the most precious, wasting time must be, as Poor Richard says, the greatest prodigality since, as he elsewhere tells us, lost time is never found again; and what we call time enough, always proves little enough: Let us then up and be doing, and doing to the purpose; so by diligence shall we do more with less per plexity. Sloth makes all tbings difficult, hnt industry all easy, as Poor Richard says, and he that riseth late must trot all day, and shall scarce overtake his business at

[^3]:    $\dagger$ This series is Ultra Bodoni in Monotype Section.

[^4]:    $71 / 2$ point Specification Sorts ( $71 / 2 \Delta 4$ ) (For Patents only)
    abcdefghijkimnopqrstuvwxyzx ${ }^{\circ}$.. $]\left[1234567890^{1234567890}{ }^{\circ}\right.$ eadcfb $\alpha \beta \delta \gamma \lambda \varphi \theta \pi \mu \Delta \phi \omega 1234567890$

[^5]:    $\dagger$ This series is Bodoni Modern on Linotype and in the Job Section (Intertype).

[^6]:    Note.-This series is also available from 14 point to 48 point on Ludlow.

[^7]:    Note.-This series is also available from 12 point to 48 point (italic and roman) on Ludlow and 48 point to 72 point (roman only) in
    foundry type.

[^8]:    Note.-This series is also available from 6 point to 72 point on Ludlow (italic up to 48 point) and 60 point and 72 point foundry type.

[^9]:    Note.-This series is also available from 12 point to 48 point on Ludlow.

[^10]:    Case 63 M 3636 point Kennerley
    HAND SET
    ABCDEFGHIJKLMNOPQRST UVWXYZ 1234567890 abcdefghijklmnopqrstuvwxyz

[^11]:    †This face is not to be used for tabular work unless approved by the Superintendent of Composition. Figures are cast on a 12 -unit body.

[^12]:    Case 52Lu42 42 point Artcraft Bold
    ABCDEFGHIJKLMNOP QRSTUVWXYZ abcdefghijklmnopqrstuvw xyz

[^13]:    Note.-This series is also available on Ludlow from 6 point to 48 point.

[^14]:    Note. -In the Engravers Shaded fonts: The following characters descend below line: $Q$, ; $\$$. Lines must be leaded. The following characters
     "bumped."

[^15]:    Note.-This series is also available from 6 point to 24 point in Monotype.

[^16]:    Case 63M6 6 point Kennerley
    
    ÁÀÂÄĀÅ C ÉÉEEE íììi N ÓÒóőÕ ÚÙÛÜ
    

    そàâäãả ¢ ééêē iiiii ñ óôôō úlưử
    

    ## Case 63M8 8 point Kennerley

    ÁÀÂÄÃÅ Ç ÉÊÊE ÍÎîï Ñ ÓÒÔÖÕ ÚÙÛÜ
     ÁÀÂÄÃA Ç ÉÈÊË Íİİİ N ÓÒÔÖƠ ÚÙÛÜ
    

[^17]:    $\dagger$ Note.-For 42 point Circled Figures see page 265.

[^18]:    sPECIAL CHARACTERS
    $\%!\& / \_--1 / 32 / 31 / 81 / 43 / 81 / 25 / 83 / 47 / 8, \cdot ;:^{6} \$$ ? ()

[^19]:    Case 43L*48 48 point Granjon (Caps and Figures only) $(48 \triangle 687)$
    MACHINE SET 1 font
    ABCDEFGHIJKLMNOPQ RSTUVWXYZ1234567890

