§ 25.1585 Operating procedures.

(d) Flight crew. The number and functions of the minimum flight crew determined under §25.1523 must be furnished.

(e) Kinds of operation. The kinds of operation approved under §25.1525 must be furnished.

(f) Ambient air temperatures and operating altitudes. The extremes of the ambient air temperatures and operating altitudes established under §25.1527 must be furnished.

(g) [Reserved]

(h) Additional operating limitations. The operating limitations established under §25.1533 must be furnished.

(i) Maneuvering flight load factors. The positive maneuvering limit load factors for which the structure is proven, described in terms of accelerations, must be furnished.

§ 25.1587 Performance information.

(a) Each Airplane Flight Manual must contain information to permit conversion of the indicated temperature to free air temperature if other than a free air temperature indicator is used to comply with the requirements of §25.1303(a)(1).

(b) Each Airplane Flight Manual must contain the performance information computed under the applicable provisions of this part (including §§25.115, 25.123, and 25.125 for the weights, altitudes, temperatures, wind components, and runway gradients, as applicable) within the operational limits of the airplane, and must contain the following:

(1) In each case, the conditions of power, configuration, and speeds, and the procedures for handling the airplane and any system having a significant effect on the performance information:

(i) $V_{SR}$ determined in accordance with §25.103.

(ii) The following performance information (determined by extrapolation and computed for the range of weights between the maximum landing weight and the maximum takeoff weight): (i) Climb in the landing configuration.

(iii) Climb in the approach configuration.

(iv) Landing distance.

(4) Procedures established under §25.101(f) and (g) that are related to the limitations and information required by §25.1533 and by this paragraph (b) in