§ 538.8 Gallon Equivalents for Gaseous Fuels.

The gallon equivalent of gaseous fuels, for purposes of calculations made under 49 U.S.C. 32905, are listed in Table I:

<table>
<thead>
<tr>
<th>Fuel</th>
<th>Gallon equivalent measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compressed Natural Gas</td>
<td>0.823</td>
</tr>
<tr>
<td>Liquefied Natural Gas</td>
<td>0.823</td>
</tr>
<tr>
<td>Liquefied Petroleum Gas (Grade HD–5)*</td>
<td>0.726</td>
</tr>
<tr>
<td>Hydrogen</td>
<td>0.259</td>
</tr>
<tr>
<td>Hythane (Hy5)</td>
<td>0.741</td>
</tr>
</tbody>
</table>

* Per gallon unit of measure.

§ 538.9 Dual fuel vehicle incentive.

The application of 49 U.S.C. 32905(b) and (d) to qualifying dual fuel vehicles is extended to the 2005, 2006, 2007, and 2008 model years.

[69 FR 7703, Feb. 19, 2004]

PART 541—FEDERAL MOTOR VEHICLE THEFT PREVENTION STANDARD

Sec. 541.1 Scope.
541.2 Purpose.
541.3 Application.
541.4 Definitions.
541.5 Requirements for passenger motor vehicles.
541.6 Requirements for replacement parts.

APPENDIX A TO PART 541—LIGHT DUTY TRUCK LINES SUBJECT TO THE REQUIREMENTS OF THIS STANDARD

APPENDIX A-I TO PART 541—LINES WITH ANTITHEFT DEVICES WHICH ARE EXEMPT FROM THE PARTS-MARKING REQUIREMENTS OF THIS STANDARD PURSUANT TO 49 CFR PART 543

APPENDIX A-II TO PART 541—LINES WITH ANTITHEFT DEVICES WHICH ARE EXEMPT IN-PART FROM THE PARTS-MARKING REQUIREMENTS OF THIS STANDARD PURSUANT TO 49 CFR PART 543

APPENDIX B TO PART 541—LIGHT DUTY TRUCK LINES WITH THEFT RATES BELOW THE 1990/91 MEDIAN THEFT RATE, SUBJECT TO THE REQUIREMENTS OF THIS STANDARD

APPENDIX C TO PART 541—CRITERIA FOR SELECTING LIGHT DUTY TRUCK LINES LIKELY TO HAVE HIGH THEFT RATES


49 CFR Ch. V (10–1–10 Edition)

SOURCE: 50 FR 43190, Oct. 24, 1985, unless otherwise noted.

§ 541.1 Scope.

This standard specifies performance requirements for identifying numbers or symbols to be placed on major parts of certain passenger motor vehicles.

§ 541.2 Purpose.

The purpose of this standard is to reduce the incidence of motor vehicle thefts by facilitating the tracing and recovery of parts from stolen vehicles.

§ 541.3 Application.

(a) Except as provided in paragraph (b) and (c) of this section, this standard applies to the following:

(i) Passenger motor vehicle parts identified in §541.5(a) that are present in:

(ii) Multipurpose passenger vehicles with a gross vehicle weight rating of 6,000 pounds or less; and

(iii) Light-duty trucks with a gross vehicle weight rating of 6,000 pounds or less, that NHTSA has determined to be high theft in accordance with 49 CFR 542.1; and

(iv) Light duty trucks with a gross vehicle weight rating of 6,000 pounds or less, that NHTSA has determined to be subject to the requirements of this section in accordance with 49 CFR 542.2.

(2) Replacement passenger motor vehicle parts identified in §541.3(a) for vehicles listed in paragraphs (1)(i) to (1)(iv) of this section.

(b) Exclusions. This standard does not apply to the following:

(1) Passenger motor vehicle parts identified in §541.5(a) that are present in vehicles manufactured by a motor vehicle manufacturer that manufactures fewer than 5,000 vehicles for sale in the United States each year.

(2) Passenger motor vehicle parts identified in §541.5(a) that are present in a line with an annual production of not more than 3,500 vehicles.

(3) Passenger motor vehicle parts identified in §541.5(a) that are present in light-duty trucks with a gross vehicle weight rating of 6,000 pounds or less, that NHTSA has determined to be subject to the requirements of this section in accordance with 49 CFR 542.2, if