

Document number and name	40 CFR part 600 reference
ASTM D 1298–85 (Reapproved 1990) Standard Practice for Density, Relative Density (Specific Gravity), or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method.	600.113–93, 600.510–93, 600.113–08, 600.510–08.
ASTM D 3343–90 Standard Test Method for Estimation of Hydrogen Content of Aviation Fuels.	600.113–93, 600.113–08.
ASTM D 3338–92 Standard Test Method for Estimation of Net Heat of Combustion of Aviation Fuels.	600.113–93, 600.113–08.
ASTM D 240–92 Standard Test Method for Heat of Combustion of Liquid Hydrocarbon Fuels by Bomb Calorimeter.	600.113–93, 600.510–93, 600.113–08, 600.510–08.
ASTM D975–04c “Standard Specification for Diesel Fuel Oils”	600.107–08.
ASTM D 1945–91 Standard Test Method for Analysis of Natural Gas By Gas Chromatography..	600.113–93, 600.113–08.

(2) [Reserved]

[59 FR 39652, Aug. 3, 1994, as amended at 69 FR 18803, Apr. 9, 2004; 71 FR 77933, Dec. 27, 2006]

### Subpart B—Fuel Economy Regulations for 1978 and Later Model Year Automobiles—Test Procedures

SOURCE: 42 FR 45657, Sept. 12, 1977, unless otherwise noted.

#### § 600.101–08 General applicability.

(a) The provisions of this subpart are applicable to 2008 and later model year automobiles, except medium duty passenger vehicles, manufactured on or after January 26, 2007, and to 2011 and later model year medium-duty passenger vehicles. All 2008 automobiles manufactured prior to January 26, 2007 may optionally comply with the provisions of this subpart.

[71 FR 77933, Dec. 27, 2006]

#### § 600.101–86 General applicability.

(a) The provisions of this subpart are applicable to 1986 and later model year gasoline-fueled and diesel automobiles.

[49 FR 13849, Apr. 6, 1984]

#### § 600.101–93 General applicability.

The provisions of this subpart are applicable to 1993 and later model year gasoline-fueled, diesel-fueled, alcohol-fueled, natural gas-fueled, alcohol dual fuel, and natural gas dual fuel automobiles.

[59 FR 39652, Aug. 3, 1994]

#### § 600.102–78 Definitions.

The definitions in § 600.002 apply to this subpart.

#### § 600.103–78 Abbreviations.

The abbreviations in § 600.003 apply to this subpart.

#### § 600.104–78 Section numbering, construction.

The section numbering system set forth in § 600.004 applies to this subpart.

#### § 600.105–78 Recordkeeping.

The recordkeeping requirements set forth in § 600.005 apply to this subpart.

#### § 600.106–08 Equipment requirements.

The requirements for test equipment to be used for all fuel economy testing are given in Subparts B and C of part 86 of this chapter.

[71 FR 77933, Dec. 27, 2006]

#### § 600.106–78 Equipment requirements.

The requirements for test equipment to be used for all fuel economy testing are given in §§ 86.106, 86.107, 86.108, 86.109, and 86.111 of this chapter, as applicable.

#### § 600.107–08 Fuel specifications.

(a) The test fuel specifications for gasoline, diesel, methanol, and methanol-petroleum fuel mixtures are given in § 86.113 of this chapter, except for cold temperature FTP fuel requirements for diesel and alternative fuel vehicles, which are given in paragraph (b) of this section.

(b)(1) Diesel test fuel used for cold temperature FTP testing must comprise a winter-grade diesel fuel as specified in ASTM D975–04c “Standard Specification for Diesel Fuel Oils” and