

**Subpart A—Fuel Economy Regulations for 1977 and Later Model Year Automobiles—General Provisions**

**§ 600.001-08 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. (b)(1) Manufacturers that produce only electric vehicles are exempt from the requirements of this subpart, except with regard to the requirements in those sections pertaining specifically to electric vehicles.

(2) Manufacturers with worldwide production (excluding electric vehicle production) of less than 10,000 gasoline-fueled and/or diesel powered passenger automobiles and light trucks may optionally comply with the electric vehicle requirements in this subpart.

[71 FR 77926, Dec. 27, 2006]

**§ 600.001-86 General applicability.**

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

(b)(1) Manufacturers that produce only electric vehicles are exempt from the requirement of this subpart, except with regard to the requirements in those sections pertaining specifically to electric vehicles.

(2) Manufacturers with worldwide production (excluding electric vehicle production) of less than 10,000 gasoline-fueled and/or diesel powered passenger automobiles and light trucks may optionally comply with the electric vehicle requirements in this subpart.

[49 FR 13847, Apr. 6, 1984]

**§ 600.001-93 General applicability.**

(a) 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.

(b)(1) Manufacturers that produce only electric vehicles are exempt from the requirement of this subpart, except with regard to the requirements in those sections pertaining specifically to electric vehicles.

(2) Manufacturers with worldwide production (excluding electric vehicle production) of less than 10,000 gasoline-fueled and/or diesel powered passenger automobiles and light trucks may optionally comply with the electric vehicle requirements in this subpart.

[59 FR 39649, Aug. 3, 1994]

**§ 600.002-08 Definitions.**

*3-bag FTP* means the Federal Test Procedure specified in part 86 of this chapter, with three sampling portions consisting of the cold-start transient (“Bag 1”), stabilized (“Bag 2”), and hot-start transient phases (“Bag 3”).

*4-bag FTP* means the 3-bag FTP, with the addition of a sampling portion for the hot-start stabilized phase (“Bag 4”).

*5-cycle* means the FTP, HFET, US06, SC03 and cold temperature FTP tests as described in Subparts B and C of this part.

*Administrator* means the Administrator of the Environmental Protection Agency or his authorized representative.

*Alcohol* means a mixture containing 85 percent or more by volume methanol, ethanol, or other alcohols, in any combination.

*Alcohol-fueled automobile* means an automobile designed to operate exclusively on alcohol.

*Alcohol dual fuel automobile* means an automobile:

(1) Which is designed to operate on alcohol and on gasoline or diesel fuel; and

(2) Which provides equal or greater energy efficiency as calculated in accordance with § 600.510(g)(1) while operating on alcohol as it does while operating on gasoline or diesel fuel; and

(3) Which, in the case of passenger automobiles, meets or exceeds the minimum driving range established by the Department of Transportation in 49 CFR part 538.

*Automobile* has the meaning given by the Department of Transportation at 49 CFR 523.3.