

(xiv) Vehicle make, model, model year, identification number.

EFFECTIVE DATE NOTE: At 73 FR 37339, June 30, 2008, §1065.695 was amended by revising paragraph (c)(7)(ix), effective July 7, 2008. For the convenience of the user, the revised text is set forth as follows:

§ 1065.695 Data requirements.

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(c) * * *

(7) * * *

(ix) Warm-idle speed value.

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Subpart H—Engine Fluids, Test Fuels, Analytical Gases and Other Calibration Standards

§ 1065.701 General requirements for test fuels.

(a) *General.* For all emission measurements, use test fuels that meet the specifications in this subpart, unless the standard-setting part directs otherwise. Section 1065.10(c)(1) does not apply with respect to test fuels. Note that the standard-setting parts generally require that you design your emission controls to function properly when using commercially available fuels, even if they differ from the test fuel.

(b) *Fuels meeting alternate specifications.* We may allow you to use a different test fuel (such as California Phase 2 gasoline) if you show us that

using it does not affect your ability to comply with all applicable emission standards using commercially available fuels.

(c) *Fuels not specified in this subpart.* If you produce engines that run on a type of fuel (or mixture of fuels) that we do not specify in this subpart, you must get our written approval to establish the appropriate test fuel. You must show us all the following things before we can specify a different test fuel for your engines:

- (1) Show that this type of fuel is commercially available.
- (2) Show that your engines will use only the designated fuel in service.
- (3) Show that operating the engines on the fuel we specify would unrepresentatively increase emissions or decrease durability.

(d) *Fuel specifications.* The fuel parameters specified in this subpart depend on measurement procedures that are incorporated by reference. For any of these procedures, you may instead rely upon the procedures identified in 40 CFR part 80 for measuring the same parameter. For example, we may identify different reference procedures for measuring gasoline parameters in 40 CFR 80.46.

(e) *Service accumulation and field testing fuels.* If we do not specify a service-accumulation or field-testing fuel in the standard-setting part, use an appropriate commercially available fuel such as those meeting minimum ASTM specifications from the following table:

TABLE 1 OF § 1065.701—SPECIFICATIONS FOR SERVICE-ACCUMULATION AND FIELD-TESTING FUELS

Fuel type	Subcategory	ASTM specification ¹
Diesel	Light distillate and light blends with residual	D975-04c
	Middle distillate	D6751-03a
	Biodiesel (B100)	D6985-04a
Gasoline	Motor vehicle and minor oxygenate blends	D4814-04b
	Ethanol (Ed75-85)	D5798-99
	Methanol (M70-M85)	D5797-96
	Aviation gasoline	D910-04a
Aviation fuel	Gas turbine	D1655-04a
	Jet B wide cut	D6615-04a
	General	D2880-03
Gas turbine fuel		

¹ All ASTM specifications are incorporated by reference in § 1065.1010.

EFFECTIVE DATE NOTE: At 73 FR 37339, July 7, 2008, §1065.701 was amended by revising paragraphs (b),(c),and (e), effective July 7, 2008. For the convenience of the user, the revised text is set forth as follows:

§ 1065.701 General requirements for test fuels.

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