

## § 90.2

(2) Engines used in highway motorcycles. See 40 CFR part 86, subpart E.

(3) Propulsion marine engines. See 40 CFR part 91. This part applies with respect to auxiliary marine engines.

(4) Engines used in aircraft. See 40 CFR part 87.

(5) Engines certified to meet the requirements of 40 CFR part 1048 or are otherwise subject to 40 CFR part 1048, subject to the provisions of § 90.913.

(6) Hobby engines.

(7) Engines that are used exclusively in emergency and rescue equipment where no certified engines are available to power the equipment safely and practically, but not including generators, alternators, compressors or pumps used to provide remote power to a rescue tool. The equipment manufacturer bears the responsibility to ascertain on an annual basis and maintain documentation available to the Administrator that no appropriate certified engine is available from any source.

(8) Engines that are subject to emission standards under 40 CFR part 1054. See 40 CFR 1054.1 to determine when part 1054 applies. Note that certain requirements and prohibitions apply to engines built on or after January 1, 2010 if they are installed in equipment that will be used solely for competition, as described in 40 CFR 1054.1 and 40 CFR 1068.1; those provisions apply instead of the provisions of this part 90.

(e) Engines subject to the provisions of this subpart are also subject to the provisions found in subparts B through N of this part, except that Subparts C, H, M and N of this part apply only to Phase 2 engines as defined in this subpart.

(f) Certain text in this part is identified as pertaining to Phase 1 or Phase 2 engines. Such text pertains only to engines of the specified Phase. If no indication of Phase is given, the text pertains to all engines, regardless of Phase.

(g) This part also applies to engines under 50 cc used in motorcycles that are motor vehicles if the manufacturer uses the provisions of 40 CFR 86.447–2006 to meet the emission standards in this part instead of the requirements of 40 CFR part 86. In this case, compliance with the provisions of this part is a required condition of that exemption.

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(h) This part applies as specified in 40 CFR part 60 subpart JJJJ, to spark-ignition engines subject to the standards of 40 CFR part 60, subpart JJJJ.

[67 FR 68339, Nov. 8, 2002, as amended at 69 FR 2441, Jan. 15, 2004; 70 FR 40448, July 13, 2005; 73 FR 3612, Jan. 18, 2008; 73 FR 59179, Oct. 8, 2008]

### § 90.2 Effective dates.

(a) This subpart applies to nonroad spark-ignition engines at or below 19 kW effective with the 1997 model year.

(b) Notwithstanding paragraph (a) of this section, this subpart applies to class V engines, as specified in § 90.116(b)(5), that are preempted from regulation in California by section 209(e)(1)(A) of the Act, effective January 1, 1998.

(c) Notwithstanding paragraphs (a) and (b) of this section, engines used in recreational vehicles with engine rated speed greater than or equal to 5,000 rpm and with no installed speed governor are not subject to the provisions of this part through the 2005 model year. Starting with the 2006 model year, all the requirements of this part apply to engines used in these vehicles if they are not included in the scope of 40 CFR part 1051.

(d) Engines used in emergency and rescue equipment as described in § 90.1(d)(7) are subject to the provisions of this part through December 31, 2009. Starting January 1, 2010 the provisions in 40 CFR 1054.660 apply instead of those in § 90.1(d)(7).

(e) Engines imported for personal use are subject to the provisions of § 90.611 through December 31, 2009. Starting January 1, 2010 the provisions in 40 CFR 1054.630 apply instead of those in § 90.611.

[60 FR 34598, July 3, 1995, as amended at 67 FR 68339, Nov. 8, 2002; 73 FR 59179, Oct. 8, 2008]

### § 90.3 Definitions.

The following definitions apply to part 90. All terms not defined herein have the meaning given them in the Act.

*Act* means the Clean Air Act, as amended, 42 U.S.C. 7401 et seq.

*Adjustable parameter* means any device, system, or element of design