## § 600.507-86

carbon-related exhaust emissions data for each subconfiguration added by a running change.

[75 FR 25713, May 7, 2010]

## §600.507-86 Running change data requirements.

- (a) Except as specified in paragraph (d) of this section, the manufacturer shall submit additional running change fuel economy data as specified in paragraph (b) of this section for any running change approved or implemented under 40 CFR 86.079-32, 86.079-33, or 86.082-34 or 40 CFR 86.1842-01 as applicable, which:
  - (1) Creates a new base level or,
  - (2) Affects an existing base level by:
- (i) Adding an axle ratio which is at least 10 percent larger (or, optionally, 10 percent smaller) than the largest axle ratio tested.
- (ii) Increasing (or, optionally, decreasing) the road-load horsepower for a subconfiguration by 10 percent or more for the individual running change or, when considered cumulatively, since original certification (for each cumulative 10 percent increase using the originally certified road-load horsepower as a base).
- (iii) Adding a new subconfiguration by increasing (or, optionally, decreasing) the equivalent test weight for any previously tested subconfiguration in the base level.
- (b)(1) The additional running change fuel economy data requirement in paragraph (a) of this section will be determined based on the sales of the vehicle configurations in the created or affected base level(s) as updated at the time of running change approval.
- (2) Within each newly created base level as specified in paragraph (a)(1) of this section, the manufacturer shall submit data from the highest projected total model year sales subconfiguration within the highest projected total model year sales configuration in the base level.
- (3) Within each base level affected by a running change as specified in paragraph (a)(2) of this section, fuel economy data shall be submitted for the vehicle configuration created or affected by the running change which has the highest total model year sales. The test vehicle shall be of the subconfigu-

ration created by the running change which has the highest projected total model year sales within the applicable vehicle configuration.

- (c) The manufacturer shall submit the fuel economy data required by this section to the Administrator in accordance with §600.314(b).
- (d) For those model types created under §600.207(a)(2), the manufacturer shall submit data for each subconfiguration added by a running change.

[49 FR 13854, Apr. 6, 1984, as amended at 49 FR 48150, Dec. 10, 1984; 64 FR 23976, May 4, 1999]

## § 600.509-12 Voluntary submission of additional data.

- (a) The manufacturer may optionally submit data in addition to the data required by the Administrator.
- (b) Additional fuel economy and carbon-related exhaust emissions data may be submitted by the manufacturer for any vehicle configuration which is to be tested as required in \$600.507 or for which fuel economy and carbon-related exhaust emissions data were previously submitted under paragraph (c) of this section.
- (c) Within a base level, additional fuel economy and carbon-related exhaust emissions data may be submitted by the manufacturer for any vehicle configuration which is not required to be tested by §600.507.

[75 FR 25713, May 7, 2010]

## § 600.509–86 Voluntary submission of additional data.

- (a) The manufacturer may, at his option, submit data in addition to the data required by the Administrator.
- (b) Additional fuel economy data may be submitted by the manufacturer for any vehicle configuration which is to be tested as required in \$600.507 or for which fuel economy data were previously submitted under paragraph (c) of this section.
- (c) Within a base level, additional fuel economy data may be submitted by manufacturing for any vehicle configuration which is not required to be tested by § 600.507.

[49 FR 13854, Apr. 6, 1984]