

40 C.F.R. § 1036.104

Criteria pollutant emission standards—NO_x, HC, PM, and CO.

This section describes the applicable NO_x, HC, CO, and PM standards for model years 2027 and later. These standards apply equally for all primary intended service classes unless otherwise noted.

(a) *Emission standards.* Exhaust emissions may not exceed the standards in this section, as follows:

(1) The following emission standards apply for Light HDE, Medium HDE, and Heavy HDE over the FTP, SET, and LLC duty cycles using the test procedures described in subpart F of this part:

Table 1 to Paragraph (a)(1) of § 1036.104—Compression-Ignition Standards for Duty Cycle Testing

Duty cycle	NOX mg/hp·hr	HC mg/hp·hr	PM mg/hp·hr	CO g/hp·hr
SET and FTP	35	60	5	6.0
LLC	50	140	5	6.0

(2) The following emission standards apply for Spark-ignition HDE over the FTP and SET duty cycles using the test procedures described in subpart F of this part:

Table 2 to Paragraph (a)(2) of § 1036.104—Spark-Ignition Standards for Duty Cycle Testing

Duty cycle	NOX mg/hp·hr	HC mg/hp·hr	PM mg/hp·hr	CO g/hp·hr
SET	35	60	5	14.4
FTP	35	60	5	6.0

(3) The following off-cycle emission standards apply for Light HDE, Medium HDE, and Heavy HDE using the procedures specified in § 1036.530, as follows:

Table 3 to Paragraph (a)(3) of § 1036.104—Compression-Ignition Standards for Off-Cycle Testing

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