

§ 86.214-94

§ 86.214-94 Analytical gases.

The provisions of §86.114-94 apply to this subpart.

§ 86.215-94 EPA urban dynamometer driving schedule.

The provisions of §86.115-78 apply to this subpart.

§ 86.216-94 Calibrations, frequency and overview.

The provisions of §86.116-94 apply to this subpart.

§ 86.217-94 [Reserved]

§ 86.218-94 Dynamometer calibration.

The provisions of §86.118-78 apply to this subpart.

§ 86.219-94 CVS calibration.

The provisions of §86.119-90 apply to this subpart.

§ 86.220-94 [Reserved]

§ 86.221-94 Hydrocarbon analyzer calibration.

The provisions of §86.121-90 apply to this subpart.

§ 86.222-94 Carbon monoxide analyzer calibration.

The provisions of §86.122-78 apply to this subpart.

§ 86.223-94 Oxides of nitrogen analyzer calibration.

The provisions of §86.123-78 apply to this subpart if NO_x measurements are optionally made.

§ 86.224-94 Carbon dioxide analyzer calibration.

The provisions of §86.124-78 apply to this subpart.

§ 86.225-94 [Reserved]

§ 86.226-94 Calibration of other equipment.

The provisions of §86.126 apply to this subpart.

§ 86.227-94 Test procedures; overview.

The provisions of §86.127-94 (a), (b), and (e) apply to this subpart.

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§ 86.228-94 Transmissions.

The provisions of §86.128-79 apply to this subpart.

§ 86.229-94 Road load force, test weight, and inertia weight class determination.

(a) Flywheels, electrical forces, or other means of simulating test weight as shown in the table in this paragraph shall be used. If the equivalent test weight specified is not available on the dynamometer being used, the next higher equivalent test weight (not to exceed 250 pounds) available shall be used. Light-duty vehicles over 5750 lbs. loaded vehicle weight shall be tested at a 5,500 lb. equivalent test weight.

Loaded vehicle weight (pounds)	Equivalent test weight (pounds)	Inertia weight class (pounds)
Up-1,062	1,000	1,000
1,063-1,187	1,125	1,000
1,188-1,312	1,250	1,250
1,313-1,437	1,375	1,250
1,438-1,562	1,500	1,500
1,563-1,687	1,625	1,500
1,688-1,812	1,750	1,750
1,813-1,937	1,875	1,750
1,938-2,062	2,000	2,000
2,063-2,187	2,125	2,000
2,188-2,312	2,250	2,250
2,313-2,437	2,375	2,250
2,438-2,562	2,500	2,500
2,563-2,687	2,625	2,500
2,688-2,812	2,750	2,750
2,813-2,937	2,875	2,750
2,938-3,062	3,000	3,000
3,063-3,187	3,125	3,000
3,188-3,312	3,250	3,000
3,313-3,437	3,375	3,500
3,438-3,562	3,500	3,500
3,563-3,687	3,625	3,500
3,688-3,812	3,750	3,500
3,813-3,937	3,875	4,000
3,938-4,125	4,000	4,000
4,126-4,375	4,250	4,000
4,376-4,625	4,500	4,500
4,626-4,875	4,750	4,500
4,876-5,125	5,000	5,000
5,126-5,375	5,250	5,000
5,376-5,750	5,500	5,500
5,751-6,250	6,000	6,000
6,251-6,750	6,500	6,500
6,751-7,250	7,000	7,000
7,251-7,750	7,500	7,500
7,751-8,250	8,000	8,000
8,251-8,750	8,500	8,500
8,751-9,250	9,000	9,000
9,251-9,750	9,500	9,500
9,751-10,000	10,000	10,000

(b) A dynamometer which meets the specifications of §86.208-94(a) shall be adjusted to simulate the operation of a vehicle on the road at 20 °F (-7 °C).