§ 86.085–20 Incomplete vehicles, classification.
For purposes of this part:
(a) A heavy-duty gasoline-fueled vehicle is considered to be a complete vehicle if it has the primary load carrying device or container attached at the time the vehicle leaves the control of the manufacturer of the engine, and is considered to be an incomplete vehicle if it does not.
(b) For all other heavy-duty vehicles, a vehicle that has the primary load carrying device or container attached at the time the vehicle is introduced into U.S. commerce is considered to be a complete vehicle. Vehicles not considered to be complete vehicles are incomplete vehicles. For purposes of determining when a vehicle is introduced into U.S. commerce, an assembly of motor vehicle parts is deemed to be a vehicle if either of the following applies:
(1) A piece of equipment that is intended for self-propelled use on highways becomes a vehicle when it includes at least an engine, a transmission, and a frame. (Note: For purposes of this definition, any electrical, mechanical, and/or hydraulic devices attached to engines for the purpose of powering wheels are considered to be transmissions.)
(2) A piece of equipment that is intended for self-propelled use on highways becomes a vehicle when it includes a passenger compartment attached to a frame with axles.
§ 86.085–37 Production vehicles and engines.
(a) Any manufacturer obtaining certification under this part shall supply to the Administrator, upon request, a reasonable number of production vehicles (or engines) selected by the Administrator which are representative of the engines, emission control systems, fuel systems, and transmission offered and typical of production models available for sale under the certificate.

These vehicles (or engines) shall be supplied for testing at such time and place and for such reasonable periods as the Administrator may require. Heavy-duty engines supplied under this paragraph may be required to be mounted in chassis and appropriately equipped for operation on a chassis dynamometer.
(b) [Reserved]
(c) Any heavy-duty engine or gasoline-fueled heavy-duty vehicle manufacturer obtaining certification under this part shall notify the Administrator, on a yearly basis, of the number of engines or vehicles of such engine family-evaporative emission family-engine displacement-exhaust emission control system-fuel system combination produced for sale in the United States during the preceding year.
(d) The following definitions apply to this section:
(1) Model type means a unique combination of car line, basic engine, and transmission class.
(2) Base level means a unique combination of basic engine, inertia weight, and transmission class.
(3) Vehicle configuration means a unique combination of basic engine, engine code, inertia weight, transmission configuration, and axle ratio within a base level.
§ 86.088–2 Definitions.
The definitions in §86.085–2 remain effective. The definitions in this section apply beginning with the 1988 model year.
Composite NO\textsubscript{X} standard, for a manufacturer which elects to average light-duty trucks subject to the NO\textsubscript{X} standard of §86.088–9(a)(iii)(A) together with those subject to the NO\textsubscript{X} standard of §86.088–9(a)(iii)(B) in the light-duty truck NO\textsubscript{X} averaging program, means that standard calculated according to the following equation and rounded to the nearest one-tenth gram per mile: