

“Heavy Duty Diesel Engine Requirements”

Fact Sheet

History

- California adopted the additional tests known as the Not-To-Exceed (NTE) and Euro III European Stationary Cycle (ESC) as part of their HD engine standards. As a sub requirement to the Euro III ESC, the maximum achievable emissions limits (MAEL) will also be enforced.
- These additional test are required by the consent decrees with heavy duty engine manufacturers
- EPA dropped the additional testing requirements in the 2004 standards.
- Georgia and 11 other States are adopting California Heavy Duty Diesel Engine Standards.

Rule

- Rules for Air Quality Control, Chapter 391-3-1.02(2)(ooo)
- Effective beginning with the 2005 Model Year
 - Model Year is defined as a manufacturer’s annual production period or a calendar year
 - Model Year is defined by the completion of the chassis
- Adopts the California Air Resources Board heavy-duty emissions standards
- Requires that only new heavy duty on road engines receiving an executive order from CARB be sold in Georgia.
- Heavy-duty vehicle is defined as vehicle with a GVWR of 14,001 lbs. or greater

Who it affects

Anyone Who:

- Sells, leases, rents, imports, or delivers to the state; for example distributors and dealers
- Leases, purchases, acquires, or receives in the state; for example fleets
- Offer for sale, lease, or rental in the state; leasing companies and dealers

Who/What is exempt

- Emergency vehicles
- Military tactical vehicles and equipment
- Urban buses
- Any engine that CARB determines it is inappropriate to require compliance for heavy-duty diesel engines of that particular model year and engine family.
- Resident of this state who acquires a vehicle to replace a registered vehicle which has become damaged or inoperative beyond reasonable repair, or stolen while out of state; provided that such replacement vehicle is acquired out of the state at the time the previously owned vehicle was damaged or became inoperative or was stolen.
- A vehicle having a certificate of conformity issued pursuant to the Clean Air Act (42 U.S.C. Section 7401 et. Seq.) and originally registered in another state by a resident of that state who subsequently established residence in this state and who, upon registration of the vehicle in this state provides satisfactory evidence to the Georgia Department of Revenue and /or the Georgia Department of Vehicle Safety of the previous residence and registration.
- Any other vehicle exempted by section 43656 of California Health and Safety Code.