



Pursuant to the authority vested in the Air Resources Board by Health and Safety Code Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: The following diesel or incomplete medium-duty vehicles (MDV) with a manufacturer's GVWR from 8501 to 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

Table with columns: MODEL YEAR, ENGINE FAMILY, ENGINE MANUFACTURER, EMISSION STD CATEGORY, FUEL TYPE, STANDARDS & TEST PROCEDURE, ENGINE SIZES (L), ECS & SPECIAL FEATURES, EF OBD. Includes vehicle descriptions for Chevrolet/GMC models like Silverado, Sierra, Express, and Savana.

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.8; 2) the EURO and NTE limits under the applicable California exhaust emission standards and test procedures for heavy-duty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family.

Table with columns: NMHC, NOx, NMHC+NOx, CO, PM, HCHO. Rows include STD, FEL, CERT, and NTE with values for FTP and EURO.

BE IT FURTHER RESOLVED: Certification to the FEL(s) listed above, as applicable, is subject to the following terms, limitations and conditions. The FEL(s) is the emission level declared by the manufacturer and serves in lieu of an emission standard for certification purposes in any averaging, banking, or trading (ABT) programs.

BE IT FURTHER RESOLVED: The listed engine models have been certified to the optional emission standards and test procedures in 13 CCR 1956.8 applicable to diesel or incomplete MDV with a 8501-14000 pound GVWR and shall be subject to 13 CCR 2139(c) (in-use testing of engines certified for use in diesel or incomplete MDV with a 8501-14000 pound GVWR).

BE IT FURTHER RESOLVED: The listed engine models have been certified to the split engine family standards under 13 CCR 1956.8(b) [Diesel engines] or 13 CCR 1956.8(d) [Otto engines] and the incorporated 40CFR 86.007-15(m)(9).

BE IT FURTHER RESOLVED: For the listed vehicle models the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1968.2 (on-board diagnostic, full or partial compliance), 13 CCR 1976(b)(1)(B)-(C) or 13 CCR 1976(b)(1)(F) {evaporative emission standards}, 13 CCR 2035 et seq. (emission control warranty), and 13 CCR 2235 (fill pipes and openings of motor vehicle fuel tanks).

This Executive Order hereby supersedes Executive Order A-006-1499 dated June 15, 2007. Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 13 day of July 2007.

Annette Hebert, Chief
Mobile Source Operations Division

**CALIFORNIA DIESEL MEDIUM DUTY VEHICLE
AND HEAVY DUTY MODELS**

Certification Application Model Designation	Model Trade Name
CK20	Chevrolet CK25 Silverado, , GMC CK25 Sierra
CK30	Chevrolet CK35 Silverado, Chevrolet CK35 HD Silverado Cab Chassis, GMC CK35 Sierra, GMC CK35 HD Sierra Cab Chassis
C4	Chevrolet Kodiak C4500, GMC Topkick C4500
C5	Chevrolet Kodiak C5500, GMC Topkick C5500
* G20	Chevrolet Express 2500, GMC Savana 2500
* G30	Chevrolet Express 3500, Chevrolet Express Passenger Van 3500 (non-MDPV), Chevrolet Express Commercial Cutaway 3500, GMC Savana 3500, GMC Savana Passenger Van 3500 (non-MDPV), GMC Savana Special Cutaway 3500

* Add by RC