California Environmental Protection Agency AIR RESOURCES BOARD	GENERAL MOTORS CORPORATION	EXECUTIVE ORDER A-006-1128-1 New Diesel or Incomplete Medium-Duty Vehicles Using Certifled Engines
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Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC) Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the diesel or incomplete medium-duty vehicles with a manufacturer's gross vehicle weight rating (GVWR) from 8,501 to 14,000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MANUFACTURER	MODEL EXECUTIVE YEAR ORDER		ENGINE FAMILY	STANDARD SIZ	ENGINE SIZE (liter)	FUEL TYI CNG/LNG=compressed/lice LPG=liquefied petr	d/liquefied natural gas;	STANDARDS & TEST PROCEDURE Otto
0000017000	2003	A-006-1127	3GMXH04.8581	ULEV	4.8	Gasoline		
Gasoline, LPG or A	Icohol Veh	icles Only	VEHICLE MODEL YEAR	ON-BOA	RD DIAGN			
EVAPORATIVE	FUEL TANK		2003	Partia	I Complian		ENGINE MODELS / CODES (rated power in horsepower, hp)	
FAMILY CAPACITY (gallo		Y (gallons)	VEHICLE MAKE & MODELS			· (Inter)		
3GMXE0459998 35 / 60 Chevrolet G30; GMC G30		LR4 / 51 (275 hp)						
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The following are the exhaust emission standards (STD), or family emission limit(s) (FEL) as applicable, and certification levels (CERT) in grams per brake horsepower-hour (g/bhp-hr) for this engine family for non-methane hydrocarbon (NMHC) plus oxides of nitrogen (NOx) (NMHC+NOx), NMHC, carbon monoxide (CO) [except that "diesel" CO certification compliance may have been demonstrated pursuant to Code of Federal Regulations, Title 40, Section 86.091-23(c)(2)(i) in lieu of testing], particulate matter (PM), and formaldehyde (HCHO) (Title 13, California Code of Regulations, (13 CCR) Section 1956.8): (For flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel.)

* = not applicable	[g/bhp-hr]	NMHC+NOx	NMHC	CO	PM	нсно
(DIRECT) STANDARD)	1.5	*	14.4	*	0.050
CORPORATE AVERA	GE STANDARD	*	*		*	*
FAMILY EMISSION L	IMIT (FEL)	*	*	*	*	*
CERTIFICATION LEV	EL	0.6	*	4.8	*	0.003

BE IT FURTHER RESOLVED: That 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. It will be used for determining compliance of any engine in this family and compliance with such ABT programs.

BE IT FURTHER RESOLVED: That the listed engine models have been certified to the optional emission standards and test procedures in 13 CCR Section 1956.8 applicable to diesel or incomplete medium-duty vehicles with a GVWR from 8,501 to 14,000 pounds and, therefore, shall be subject to 13 CCR Section 2139(c) (in-use testing of engines certified for use in diesel or incomplete medium-duty vehicles with a 8,501-14,000 pound GVWR).

BE IT FURTHER RESOLVED: That the listed engine models have been certified to the Option 1 federal NMHC+NOx emission standard listed above pursuant to 13 CCR Section 1956.8.

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR Sections 1965 (emission control labels), 1968.1 (on-board diagnostic, full or partial compliance), 1976(b)(1)(B) and (C) {evaporative emission standards}, 2035 et seq. (emission control warranty), and 2235 [fill pipes and openings of motor vehicle fuel tanks]. (The braces { } are for gasoline, LPG or alcohol fueled vehicles only.)

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. This Executive Order hereby supersedes Executive Order A-006-1128 dated March 14, 2002.

Executed at El Monte, California on this ______ day of November 2002.

Allen Lyons, Chief Mobile Source Operations Division