California	Environmental Protection Agency
Ø Ai	r Resources Board

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.

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MODEL YEAR	ENGIN	IE FAMIL		ENGINE MANUFACTURER		EMISSION STD CATEGORY ²	FUEL TYPE 1	STANDARDS	ENGINE	ECS & SPECIAL FEATURES 3	OBD COMPLI ANCE
	EGM)	(E06.058	4 MAN				Gasoline	& TEST PROCEDURE	SIZES (L)		
	EXECUT			GENERAL MOTORS LLC				TROOEDORE	6.0	2TWC, 2HO2S(2), SFI	OBD(F)
2014	A-0	06-1903	GENERA			ULEV		Otto	0.0	1100, 211020(2), 011	022(.7
Gasoline	, LPG or	Alcohol \	/ehicles Only	CONTRACTOR OF ANY INCOME.	和美	in Pogerug	No. Alternation VE	HICLE DESCRIP	TION 3 H	A. 1. 1997年1月1日日本1997年1月1日	
EVAPORATIVE		VE	FUEL TANK	MODEL		VE	HICLE MAKE & MODE	ENGINE	ENGINE MODELS / CODES	OBD COMPLI	
FAMILY		UL (K)	(galions)	YEAR						(rated power, in hp)	ANCE
EGMXF0300998		150	36	2014	CK20/25: Chevrolet Silverado 2500HD, GMC Sierra 2500HD; CK30/35: Chevrolet Silverado 3500HD, GMC Sierra 3500HD					L96 / 10 (360)	OBD(F)
EGMXF0300998		150	23.5, 40, 63	2014	CK3	31/36: Chevrolet	Silverado 3500 Cab Ci 3500 Cab Chassis	hassis, GMC Siel	rra 6.0	L96 / 20 (322)	OBD(F)
EGMXF0300998		150	33, 57	2014		G30: Chevrolet Express Commercial Cutaway 3500, GMC Savana Special Cutaway 3500				L96 / 30 (324); LC8 / 35 (324)	OBD(F)
		•	•	•	*				•	•	*

* =not applicable; GVWR=gross vehicle weight rating; 13 CCR xyz=Title 13, California Code of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section 86.abc; L=liter; hp=horsepower; kw=kilowatt; (2004may26)

CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85=85% ethanol fuel; MF=multi fuel a.k.a BF=bi fuel; DF=dual fuel; FF=flexible fuel; SULEV / ULEV / LEV=super ultra / ultra

SOLEV / DLEV - SULEV - Super ditta / low erinston verifice, CCS=emission control system; TWC/OC=three-way/oxidizing catalyst; WU (prefix) =warm-up catalyst; DPF=diesel particulate filter; HO2S/O2S=heated/oxygen sensor; HAFS/AFS=heated/airfuel-ratio sensor (a.k.a., universal or linear oxygen sensor); TBI=throttie body fuel injection; SFI/MFI=sequential/multi port fuel injection; DGI=direct gasoline injection; GCARB=gaseous carburetor; IDI/DDI=indirect/direct diesel injection; TC/SC=turbo/super charger; CAC=charge air cooler; EGR=exhaust gas recirculation; PAIR/AIR=pulsed/secondary air injection; SPL=smoke puff limiter; OBD(F) / (P) / (\$)=full / partial with a fine / on-board diagnostic; ECM/PCM=engine/powertrain control module; EM=engine modification; 2 (prefix)=parallel; (2) (suffix)=in series;

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 heavyduty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family. "Diese!" CO, EURO and NTE certification compliance may have been demonstrated by the manufacturer as provided under the applicable Test Procedures in lieu of testing. (For dual- and flexible-fuel, the CERT values in brackets [] are those when tested on conventional test fuel.)

	NMHC		NOx		NMHC+NOx		со		PM		нсно	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO
STD	0.14	•	0.20	*	•	•	14.4	•	0.01	•	0.01	•
FEL	*	*	0.42	*	*	•	*	•	*	4	*	•
CERT	0.06	*	0.19	•	*	*	2.2	•	0.005	•	0.001	•
NTE	*		*		•		*		*		•	

g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle; NTE=Not-to-Exceed emission limit; STD=standard or emission test cap; FEL=family emission limit; CERT=certification level; NMHC/HC=non-methane/hydrocarbon; NOx=oxides of nitrogen; CO=carbon monoxide; PM=particulate matter; HCHO=formaldehyde;

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. It will be used for determining compliance of any engine in this family and compliance with such 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: 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)(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]. (The braces {} are for gasoline, LPG or alcohol fueled vehicles only.) The brackets [] are for gasoline 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.

Executed at El Monte, California on this ______26th day of April 2013.

rik White, Chief Mobile Source Operations Division