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-14-012:

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.

					ENC	SINE DESCRIPTION						
	ENGINE FAMILY		Υ .	ENGINE	EMISSION	FUEL TYPE 1	STANDARDS	ENGINE	ECS & SPECIAL FEATURES	OBD COMPLIANCE		
MODEL YEAR	FLDRE06.0C11		1 MAN	UFACTURE	R STD		& TEST	SIZES (L)				
	EXECUTIVE ORDER			I RENZO US	CATEGORY 2	CNG	PROCEDURE		ATMC BLICAGON OF	000(0)		
2015	A-4	00-0016		I KENZO US	ULEV		Otto	6.0	2TWC, 2HO2S(2), SFI	OBD(P)		
Gasoline, LPG or Alcohol Vehicles Only				VEHICLE DESCRIPTION								
EVAPORATIV FAMILY		VE UL (K)	FUEL TANK CAPACITY (gallons)	VEHICLE MODEL YEAR		VEHICLE MAKE & MODELS			ENGINE MODELS / CODES (rated power, in hp)	OBD COMPLIANCE		
FLDRF0000000		*.	*	2015	CK20: Chevrolet Silve CK30: Chevrolet Silve 3500HD CK31: Chevrolet Silve Sierra 3500 Cab Chas G30: Chevrolet Expre GMC Savana Special Isuzu NPR Workhorse Custom C Freightliner Chassis I	erado 3500HD,, Gl erado 3500 Cab Ch esis ess Commercial Cu Cutaway 3500 Chassis P30 MT45	MC Sierra nassis, GMC utaway 3500,	6.0	GM 6.0L / 1 (323)	OBD(P)		

* =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)

1 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 / low emission vehicle;

Solve / Ice / Ice

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.8; 2) the SET 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. "Diesel" CO, SET 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		CO		PM		нсно	
	FTP	SET	FTP	SET	FTP	SET	FTP	SET	FTP	SET	. FTP	SET
STD	0.14	*	0.20	*	*	*	14.4	*	0.01	*	0.01	*
CERT	0.02	. *	0.15	*	*	*	4.1	* .	0.003	*	0.000	*
NTE	*		*		*		*		*		*	

4 g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; SET= supplemental emissions testing; 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: 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.)

Engines certified under this Executive Order must 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 day of December 2014.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division