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 engine and emission control systems produced by the manufacturer are certified as described below for use in on-road motor vehicles with a manufacturer's GVWR over 14,000 pounds. Production engines shall be in all material respects the same as those for which certification is granted.

MODEL	MODEL ENGINE FAMILY		ENGINE SIZES (L)	FUEL TYPE 1	STANDARDS & TEST	SERVICE	ECS & SPECIAL FEATURES 3	DIAGNOSTIC 6 EMD+				
2015	ECKTEOR O	FGKTE06.0GM2		CNG	Otto	CLASS THOO	2TWC, 2HO2S(2), SFI					
PRIMARY	15 FGKTE06.0GM2 6.0 CNG Otto HDO 2.115.05(2), S.1. EMBERY ENGINE'S IDLE SSIONS CONTROL 5 ADDITIONAL IDLE EMISSIONS CONTROL 5											
	N/A	/A N/A										
ENGINE (L	(L) ENGINE MODELS / CODES (rated power, in hp)											
6.0		V8 / 605851111 (323), 20 (322), 30 (323), 40 (323), 50 (307), 60 (307)										
L=liter; hp= 1 CNG/LN 2 L/M/H H 3 ECS=en up catalyst; TBI=throttle super charg control mod 5 ESS=en (per 13 CCF	=horsepower; kw=k MG=compressed/liqu MD=light/medium/homission control syste DPF=diesel particus shody fuel injection; ser, CAC=charge ailule; EM=engine modiule; EM=engine modiule; EM=engine modiule; EM=6(a)(6)(b); ER	ilowatt; hi efied natu eavy heav m; TWC// ilate filter; SFI/MFI= r cooler; E dification; em (per 13 exempt=e	=hour; ral gas; LPG=liquef y-duty diesel; UB=u OC=three-way/oxidiz PTOX=periodic trap sequential/multi port IGR / EGR-C=exhau 2 (prefix)=parallel; B CCR 1956.8(a)(6), xempted per 13 CCF	ed petroleum gas; E85=85% ethirban bus; HDO=heavy duty Otto; iting catalyst; NAC=NOx adsorptionoxidizer; HO2S/O2S=heated/oxy, fuel injection; DGI=direct gasolinst gas recirculation / cooled EGR; (2) (suffix)=in series; A)(1); 30g=30 g/hr NOx (per 13 C	anol fuel; MF=mult on catalyst; SCR-U rgen sensor; HAFs e injection; GCAR PAIR/AIR=pulsed CR 1956.8(a)(6)(C fuel systems; N/A	i fuel a.k.a. BF // SCR-N=select S/AFS=heated// B=gaseous car //secondary air); APS=internation applicable	R 86.abc=Title 40, Code of Federal Regulation =bi fuel; DF=dual fuel; FF=flexible fuel; stive catalytic reduction – urea / – ammonia; Nair-fuel-ratio sensor (a.k.a., universal or linear burstor, IDI/DDI=indirect/direct diesel injection injection; SPL=smoke puff limiter; ECM/PCN all combustion auxiliary power system; ALT=a (e.g., Otto engines and vehicles);	NU (prefix) =warm- oxygen sensor); n; TC/SC=turbo/ l=engine/powertrain				

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 heavyduty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, 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 flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel. For multi-fueled engines, the STD and CERT values for default operation permitted in 13 CCR 1956.8 are in parentheses.).

in g/bhp-hr	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	*
FEL	*	*	*	*	*	*	*	*	*	*	*	*
CERT	0.000	*	0.13	*	*	*	1.5	*	0.003	*	0.004	*
NTE	*		*		*		*		*		*	

g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle, including RMCSET=ram mode cycle supplemental emissions testing; NTE=Not-to-Exceed; 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; (Rev.: 2007-02-26)

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: For the listed engine models the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1971 (engine manufacturer diagnostic), and 13 CCR 2035 et seq. (emission control warranty).

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.

This Executive Order hereby supersedes Executive Order A-398-0013 dated October 3, 2014.

Executed at El Monte, California on this _____ day of October 2014.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division