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 on-road motor vehicles with a manufacturer's GVWR over 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

	EXECUTIV			ENGINE	FUEL TYPE 1	STANDARDS	INTENDED SERVICE CLASS 2	ECS & SPECIAL FEATURES 3	DIAGNOSTICS 4		
MANUFACTURER	ORDER		ENGINE FAMIL	Y SIZES (L)		& TEST PROCEDURE					
BI-PHASE TECHNOLOGIES, LLC	A-360-00	25 2013	DBPTE06.8FW	5 6.8	LPG	Otto	HDO	ECM, TWC, 2HO2S(2), SFI			
Gasoline, LPG o	r Alcohol V	ehicles Only			中国的最初的	VEHICLE DES	CRIPTION		Table By Aur		
		FUEL TANK	VEHICLE	VELUO	E MAKE & MODELO	ENGIN	E				
FAMILY	UL (K)	CAPACITY (gailons)	MODEL YEAR	VEHICL	E MAKE & MODELS	(L)	(rated power, in hp)				
DBPTF0000LPG	150	61,113	2013	Ford	F550, Ford F650	6.8		LPG / Ford 6.8 (340)			
*	*	*	*		*	*		*			

*=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, K=1000 miles; hp=horsepower, kw=kilowatt;

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:

L/M/H HDD=light/medium/heavy heavy-duty diesel; UB=urban bus; HDO=heavy duty Otto;

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.1 (urban bus) or 13 CCR 1956.8 (other than urban bus); 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. "Diesel" 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 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 1956.1 or 13 CCR 1956.8 are in parentheses.)

	NMHC		NOx		NMHC+NOx		co		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	*	*	*	*	*	*	*	*	*	*	*	*
CERT	0.09	*	0.14	*	*	*	3.0	*	0.000	*	0.002	*
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: For the listed vehicle models the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR 1965 (emission control labels), 13 CCR 1971 (engine manufacturer diagnostic), 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 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 May 2013.

Erik White, Chief

Mobile Source Operations Division