Pursuant to the authority vested in California 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-19-095;

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.

ENGINE DESCRIPTION											
		XECUTIVE ORDER	INODEL		INE FAMILY	ENGINE SIZES (L)	FUEL TYPE ¹	STANDARDS & TEST PROCEDURE	INTENDED SERVICE CLASS ²	ECS & SPECIAL FEATURES ³	
	OWER SOLUTIONS INTERNATIONAL, INC. A-415-0034		202	2 NPSIE08.8LPG		8.8	LPG	Otto	HDO	ECM, TWC, SFI, 2HO2S(2)	
Gasoline, LPG or Alcohol Vehicles Only VEHICLE DESCRIPTION											
EVAPORATI	VE	FUEL TANK CAPACITY		VEHICL				ENGINE	ENGINE MODELS / CODES		
FAMILY	UL (K)			YEAR					(rated power, in hp)		
NPSIF0000LPG	150	89		2022		IC Bus C	E (incomplete)	8.8	8800LPG / 8.8L 270 LPG		
NPSIF0000LPG	150	100		2022		FCCC B	2 (incomplete)	8.8	8800LPG / 8.8L 270 LPG		
NPSIF0000LPG	150	60		2022		FCCC S2	G (incomplete)	8.8	8800LPG / 8.8L 270 LPG		
* anot applicable: GVWR=gross vehicle weight rating: 13 CCR xyz=Title 13 California Code of Regulations. Section xyz: 40 CER 86 abc=Title 40. Code of Federal Regulations. Section 86 abc=											

L=liter; K=1000 miles; hp=horsepower; kw=kilowatt; of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regu

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;

² ECS=emission control system; TWC/OC=three-way/oduly dieset, OB=utably duly Oduly, and other and the system of the system (2) (suffix)=in series;

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 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 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.) ⁴

	NMHC		NOx		NMHC+NOx		со		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	0.10	*	0.13	*	*	*	1.9	*	0.000	*	0.002	*
NTE	*		*		*		*		*		*	

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

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 1976(b)(1)(F) {evaporative emission standards}, 13 CCR 1978 (vehicle refueling emissions standards; complete vehicles), 13 CCR 2035 et seq. (emission control warranty), and 13 CCR 2235 [fill pipes and openings of motor vehicle fuel tanks].

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 on this 2/at day of December 2021.

Allen 🖉 yons, Chief Emissions Certification and Compliance Division