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.

					EN	GINE DESCRIPTION				
	EXECUTIVE ORDER GEN		Y	NGINE	EMISSION STD CATEGORY 2	FUEL TYPE 1	STANDARDS	ENGINE SIZES (L) 6.0	ECS & SPECIAL FEATURES 3 2TWC, 2HO2S(2), SFI	OBD(F)
MODEL YEAR			3 MANE	IFACTURER		Gasoline	& TEST PROCEDURE			
				RAL MOTORS			TROOFBORE			
2006	A-0	06-1327	COR	PORATION	ULEV		Otto			
Gasoline	. LPG or	Alcohol \	ehicles Only			V	EHICLE DESCRIP	TION		<del>,</del>
EVAPORATIV		/E	FUEL TANK CAPACITY	VEHICLE MODEL	VEHICLE M	VEH. OBD	ENGINE (L)	ENGINE MODELS / CODES (rated power, in hp)	ENG. OBD	
FAM	FAMILY UL (		(gallons)	YEAR						OPPUE
6WHCE0407000		150	31, 40	2006	Workhorse C	istom Chassis P30	OBD(F)	6.0	LQ4 / 30 (300)	OBD(F
• • • • • • • • • • • • • • • • • • •				*	*		*	*	*	*
			<del></del>	<del></del>		*				
*		•	•				<del></del> _		*	
*			•	*				40. Code of Federal Regulations, Section		

=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; =liter, hp=horsepower; kw=kilowatt; EF=engine family; 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;

CNS/ENG=complesses/indication and a part of the complete complete

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. "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 dual- and flexible-fuel, the CERT values in brackets [] are those when tested on conventional test fuel.)

	NMHC		NOx		NMHC+NOx		co		PM		нсно	
	FIP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO
	FIF	LUNC	•	-	*	•	14.4	•	*	•	0.050	•
STD	<del>                                     </del>	<del>                                     </del>		+ +	0.8					*	•	•
EL		<b>—</b>		+ 1	0,6	*	5.6	*		*	0.003	*
CERT				<del>!                                    </del>		*		<del>+                                    </del>		+		*
ITE	1	*	_								ii- RTD~clandard /	

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 lest 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: The listed engine models have been certified to the Option 1 federal NMHC+NOx emission standard listed above pursuant to 13 CCR 1956.8.

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)(B)-(C) or 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.)

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.

day of July 2005. Executed at El Monte, California on this

> Allen Jons, Chief Mobife Source Operations Division