California Environmental Protection Agency AIR RESOURCES BOARD

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.

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MODEL YEAR	ENGI	IE FAMIL	Y		ENGINE	EMISSION	FUEL TYPE ¹	STANDARDS		ENGINE SIZES	ECS & SPECIAL FEATURES	EF OBD
	6MBX	H2.69DJ	в	MANU	JFACTURE	CATEGORY ²			TEST	(L)	ECS & SPECIAL FEATURES	
	EXECUTIVE ORDER			Daimle	orChrysler A	1	Diesel		CEDURE	2.7	OC, ECM, EGR, DDI, TC, CAC	OBD(P)
2006	A-0	A-003-0313				ULEV			Diesel	2		
Gasoline	, LPG or	Alcohol \					Second and American V	EHICLE	DESCRIP	TION		
EV/	PORATI			EL TANK VEHICLE		VEHICLE MAKE & MODELS			VEH.	ENGINE	ENGINE MODELS / CODES	ENG.
FAM	ILY	UL (K)		llons)	YEAR			OBD	(L)	(rated power, in hp)	OBD	
•		•		•	2006	Dodge Sprinter 2500 (Cab-chassis, Carg MPV); 3500 (Cab chassis and Carg		o) (P)		2.7	OM 647 LA / Code I (154)	OBD(P)
•	•		•		2006	Freightliner Sprinter 2500 (Cab-chassis, Cargo, and MPV); 3500 (Cab chassis and Cargo)			OBD(P)	2.7	OM 647 LA / Code I (154)	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, S eliter; hp=horsepower; kw=kilowati; 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; SULEV / ULEV / LEV=super ultra / ultra / low emission vehicle; abc: (2004jun02)

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		СО		PM		НСНО	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO
STD	0.5	0.5	•	•	2.5	2.5	14.4	14.4	0.10	0.10	0.050	0.050
FEL	•	•	•	•	*	1 •	*	•	•	•	*	•
CERT	0.1	0.02	*	•	2.4	2.3	0.7	0.02	0.09	0.08	0.030	0.006
NTE	0.625		*		3.125		18,0		0.125		0.0625	

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: 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)(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. The brackets [] are for gasoline or alcohol fueled vehicles only.)

BE IT FURTHER RESOLVED: The listed vehicle models, which incorporate a fuel-fired heater, are certified on the condition that (1) the heater emssions meet the ULEV standard category for passenger cars specified in 13 CCR 1961(a)(1) and are added to the engine emissions; and (2) the certification levels listed above, which are the sum of engine and heater emissions, comply with the emission standards listed above.

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. 1 des

Executed at El Monte, California on this

day of October 2005. Jouren Allen Lyons, Chief Mobile Source Operations Division