

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 engines shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION									
MODEL YEAR	ENGINE FAMILY	ENGINE MANUFACTURER	EMISSION STD CATEGORY ²	FUEL TYPE ¹	STANDARDS & TEST PROCEDURE	ENGINES SIZES (L)	ECS & SPECIAL FEATURES ³	EF OBD	
2008	8MBXH3.00DJB EXECUTIVE ORDER A-003-0360	DAIMLER-CHRYSLER AG	ULEV	Diesel	Diesel	3.0	DDI, TC, CAC, ECM, EGR, OC, PTOX	OBD(P)	
Gasoline, LPG, or Alcohol Vehicles Only			VEHICLE DESCRIPTION						
EVAPORATIVE FAMILY		FUEL TANK CAPACITY (gallons)	VEHICLE MODEL YEAR	VEHICLE MAKE & MODELS		VEH. OBD	ENGINE (L)	ENGINE MODELS / CODES (rated power, in hp)	ENG. OBD
*	*	*	2008	Dodge Sprinter 2500 (Cab-chassis, Cargo, and MPV); 3500 (Cab-chassis and Cargo)		OBD(P)	3.0	OM 642 LA /1 (154)	OBD(P)
*	*	*	2008	Freightliner Sprinter 2500 (Cab-chassis, Cargo, and MPV); 3500 (Cab-chassis and Cargo)		OBD(P)	3.0	OM 642 LA /1 (154)	OBD(P)

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		HCHO	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO
STD	0.14	0.14	*	*	*	*	14.4	14.4	0.01	0.01	0.050	0.050
FEL	*	*	1.22	1.22	1.2	1.2	*	*	*	*	*	*
CERT	0.002	0.001	0.99	0.98	1.0	1.0	0.1	0.02	0.002	0.005	0.001	0.001
NTE	0.21		1.83		1.8		18.0		0.02		0.075	

¹ g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle; 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.

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).

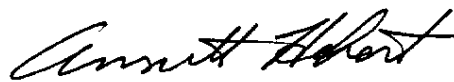
BE IT FURTHER RESOLVED: The listed engine models have been certified to the split engine family standards under 13 CCR 1956.8(b) [diesel engines] or 13 CCR 1956.8(d) [Otto engines] and the incorporated 40 CFR 86.007-15(m)(9).

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 emissions 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 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 29 day of October 2007.


 Annette Hebert, Chief
 Mobile Source Operations Division