CHRYSLER GROUP LLC

EXECUTIVE ORDER A-009-1152 New Diesel or Incomplete Medium-Duty Vehicles Using Certified Engines Page 1 of 1

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.

				-		ENGINE DESC	CRIPTION					
MODEL YEAR	ENGINE FAMILY CCEXH0408BAK		ENGINE MANUFACTURER		EMISSION	FUEL TYPE 1		STANDARDS	ENGINE SIZES	ECS & SPECIAL FEATURES 3	EF OBD	
					STD ,	2		& TEST	(L)			
	EXECUTIVE ORDER		CUM	INC INC	CATEGORY *	Diesel		PROCEDURE	6.7	DDI, TC, CAC, ECM, EGR, OC,	OBD(P)	
2012	A-021-0575		CUMMINS, INC.		ULEV	1		Diesel	6.7	PTOX, SCR-U	OBD(P)	
	ine, LPG o Vehicles C						VEHICL	E DESCRIPTION	4			
EVAPO	EVAPORATIVE FUEL TA		VEHICLE MODEL	VEHICLE MAKE & MODELS		VEH. OBD	ENGINE	ENGINE MODELS / CODES			ENG.	
FAMILY	UL (K)	CAPACITY (gallons)	YEAR	VERICLE MIAI	KE & MODELS	VEN. OBD	(L)	(rated power, in hp)				
*	*	*	2012		m 2500 Cab 2WD/4WD	OBD(P)		ISB 305 / 2787;FR92260, 2787;FR92397, 2787;FR93469, 2792;FR92412, 2792;FR92265, 2792;FR93471 (305 for all codes)				
*	*	*	2012	Dodge Rar Chassis	OBD(P)			SB 305 / 2787;FR92260, 2787;FR92397, 2787;FR93469, 792;FR92412, 2792;FR92265, 2792;FR93471 (305 for all codes)				

* =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=itter; hp=horsepower, kw=kilowatt; EF=engine family; (2004jun02)

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

	NMHC		NOx		NMHC+NOx		co		PM		нсно	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO
STD	0.14	0.14	0.20	0.20	•	*	15,5	15.5	0.01	0.01	0.050	0.050
FEL	*	*	0.50	0.50	*	*	*	*	*	*	•	*
CERT	0.02	0.004	0.38	0.35	*	*	0.01	0.00	0.001	0.002	0.002	0.000
NTE	0.21		0.75		*		19.4		0.02		0.075	

dybhp-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), and 13 CCR 2035 et seq. (emission control warranty).

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.

Executed at El Monte, California on this day of February 2012.

Annette Hebert, Chief

Mobile Source Operations Division

CNG/LNG=compressed/iquefied 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;