

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP (*=N/A or A/E=ex	IEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE	
			"LEV II" Ultra Low	EXH / ORVR	EVAP	EXH	EVAP	Gasoline	
2007	7CRXT0226P81	LDT: 6001-8500# GVW, 3751- 5750# ALVW	Emission Vehicle (LEV II ULEV)	120K 150K		*	E		
No.	ECS &	SPECIAL FEATURES	EVAPORATIVE	DISPLACEMENT (L)					
1		O2S(2), SFI, EGR, OBD(P)		180GTH					
*				218GTH	3.7				
*		*	7CRXR	283GTH	-				
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See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED: That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

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 _____74 day of June 2006.

Nobile Source Operations Division



ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET NMOG @ AVERAGE [g/mi] CH4 R		AF = *	NMOG or NMHC														
CERT	STD	NMOG CERT	NMHC CERT	STD [g/mi]	mi=mile; H	(=1000 miles;	F=degree	s Fahrenhe x [g/mi]	it; SFTP=	supplem	ental federa ng/mi]	i test pr	DCEDURE PM [g/	·		Dx [g/mi]	
0.051	0.055	[g/mi]	[g/mi]		CERT	[g/mi] STD	CERT			RT	STD	CEF		STD	CERT	STD	
- 1536353	@ 50K	0.033	*	0.040	0.9	1.7	0.03	0.05	5	*	8.	*		*	0.01	0.07	
	@ UL	0.033	*	0.055	0.9	2.1	0.03	0.07	,	*	11.	*		*	0.01	0.09	
Statistics.	@ 50°F & 4K		*	*	*	*	*	*		*	*	*		•	*	*	
CO [g/mi] @ 20°F & 50K		Ň		NMHC+NC					NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
				CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D C	ERT	STD	CERT	STD	
CERT	T 2.7 SFTP @ 400		000 miles	*	*	*	*	0.07	0.40	3.	5 10.	5	0.05	0.31	0.8	3.5	
STD	12.5	SFTP	SFTP @ * miles *		*	*	*	*	*	*	*		*	*	*		
3-Days [3-Days Di (gram	urnal + Hot is/test) @ U	t Soak 2-Days Diurnal UL (grams/tes					ing Loss mile) @ UL					fueling Vapor ns/gallon) @ UL		
		-	CERT	S	rd	CERT STD		STD	CEF	CERT ST			CERT		STD		
7CRXR0180GTH		0.42	0.	90	0.59		1.15	0.0	0.000		0.05		0.11		0.20		
7CRXR0218GTH			0.53	0.	90	0.46		1.15		0.001		;	0.08			0.20	
7CRXR0283GTH		0.40	0.90		0.33	33 1.15		0.0	0.000		i	0.04			0.20		
*		*		•	*		*	*		*			*		*		

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OCS=oxyden sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2007 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-I COMPI (*=N/A or A/E=ext	IEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
MITSUBISHI	RAIDER PICKUP 2WD	7CRXR0180GTH	1	3.7	*	E	SFTP	Partial
MITSUBISHI	RAIDER PICKUP 4WD	7CRXR0180GTH	1	3.7	*	E	SFTP	Partial
DODGE	RAM PICKUP 2WD	7CRXR0218GTH	1	3.7	*	E	SFTP	Partial
DODGE	RAM PICKUP 2WD	7CRXR0283GTH	1	3.7	*	E	SFTP	Partial
DODGE	DURANGO 2WD	7CRXR0218GTH	1	3.7	*	E	SFTP	Partial
DODGE	DAKOTA PICKUP 2WD	7CRXR0180GTH	1	3.7	*	E	SFTP	Partial
DODGE	DAKOTA PICKUP 4WD	7CRXR0180GTH	1	3.7	*	E	SFTP	Partial