CHRYSLER LLC

EXECUTIVE ORDER A-009-1010-1

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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;

IT IS ORDERED AND RESOLVED:

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			EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP ("=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE
2009	9CRXT03.7CR1	LDT: 6001-8500# GVW, 3751-	"LEV II" Ultra Low Emission Vehicle (LEV II	n Vehicle (LEV II ORVR EVAF		EXH	EVAP	Gasoline (Tier 2
		5750# ALVW	ULEV)	120K	150K	*	*	Unleaded)
No.	ECS &	EVAPORATIVE FAMILY (EVAF) DISPLACEMENT (L)						
1	2TWC, 2HO	9CRXR0180RC0						
•		9CRXR0190RC0						
*		*	9CRXR0	218RC0	242 242	3.7		
*		*	9CRXR0	225RC0				

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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified based on the manufacturer's reported emissions and attestation that it meets all applicable certification requirements currently in effect and enforceable for the 2009 model year, as described above. A January 16, 2007 Order currently enjoins the Executive Officer from enforcing any provision of California Health and Safety Code section 43018.5(b)(1) concerning certification to the requirements for 2009 and subsequent model passenger cars, light-duty trucks, and medium-duty vehicles adopted pursuant to AB 1493. (Document 606, Case No. 1:04-CV-06663-AWI-GSA, U.S. Dist. Ct. E. Dist. of CA (Fresno Div.).) If said injunction ceases to be in effect, the manufacturer will have 45 days from ARB notification to demonstrate compliance with AB 1493 requirements, including the determination of the greenhouse gas values for the test group listed in this Executive Order. Nothing in this Executive Order is intended to constitute enforcement of any requirement under AB 1493 for 2009 model year vehicles.

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.

This Executive Order hereby supersedes Executive Order A-009-1010 dated May 2, 2008.

Annette Hebert, Chief

Mobile Source Operations Division



New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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.)

			@ RAF=* ¨¨ RAF = *	NMOG or	HCHO=forπ	naldehyde; F	M=particula	te matter; RA	F≂reactivity a	adjustment fac	tor: 2/3 D (a/	estl=2/3 day	Ox=oxides of diurnal+	•		
CERT	STD	NMOG	NMHC	NMHC STD	hot-soak; R	ot-soak; RL (g/mi)=running loss; ORVR (g/gallon dispensed =on-board refueling vapor recovery; g=gram; mg=milligram i=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test procedure										
0.047	0.047 CERT CERT		[g/mi]	CO [g/mi]		NOx [g/mi]		HCHO [mg/mi]		PM (g/mi)		Hwy NOx [g/mi]				
5.541	0.0-77	[g/mi]	[g/mi]	1	CERT	\$TD	CERT	STD	CERT	STD	CERT	STD	CERT	STD		
	@ 50K	0.027	*	0.040	0.7	1.7	0.01	0.05	*	8.	+	•	0.002	0.07		
	@ UL	0.027		0.055	0.7	2.1	0.01	0.07	*	11.	+	0.01	0.002	0.09		
@	50°F & 4K	0.079	•	0.080	1.3	1.7	0.04	0.05	*	16.	. *	•	•	*		
00.10	/mil		170 100 100	NMHC+N	Ox [g/mi]	CO [g.	/mi]	NMHC+N		CO [g/mi]	NMI	IC+NOx	CO [g/mi]		

CO [g/mi] @ 20°F & 50K			4 .	IOx [g/mi] posite)		g/mi] oosite)		C+NOx [US06]		g/mi] 606]		C+NOx [SC03]	co [sc	[g/mi] [03]
(0, 2	OF & SUK		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	3.0	SFTP @ 4000 miles	*	•	*	•	0.06	0.40	7.0	10.5	0.05	0.31	0,6	3.5
STD	12.5	SFTP @ * miles	*	•		•	*	•	•	*		+	•	*

Evaporative Family	3-Days Diurna (grams/te		2-Days Dium (grams/te	al + Hot Soak est) @ UL	Runnin (grams/m		On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
9CRXR0180RC0	0.42	0.90	0.59	1.15	0.000	0.05	0.11	0.20	
9CRXR0190RC0	0.51	0.90	0.68	1.15	0.000	0.05	0.05	0.20	
9CRXR0218RC0	0.53	0,90	0.46	1.15	0.001	0.05	0.11	0.20	
9CRXR0225RC0	0.51	0.90	0.50	1.15	0.000	0.05	0.05	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=utra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen 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; 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/liquefled natural gas; LPG=liquefled petroleum gas; E85=*85%" Ethanol Fuel

2009 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
DODGE	DAKOTA PICKUP 2WD	9CRXR0180RC0	1	3.7	*	*	SFTP	Partial
DODGE	DAKOTA PICKUP 4WD	9CRXR0180RC0	1	3.7	*	*	SFTP	Partial
DODGE	DURANGO 2WD	9CRXR0218RC0	1	3.7	*	•	SFTP	Partial
MITSUBISHI	RAIDER PICKUP 2WD	9CRXR0180RC0	1	3.7	+	*	SFTP	Partial
MITSUBISHI	RAIDER PICKUP 4WD	9CRXR0180RC0	1	3.7	*	*	SFTP	Partial
DODGE	RAM PICKUP 2WD	9CRXR0190RC0	1	3.7	*	*	SFTP	Partial
DODGE	RAM PICKUP 2WD	9CRXR0225RC0	1	3.7	*	*	SFTP	Partial