

CHRYSLER LLC

EXECUTIVE ORDER A-009-1004-1 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 2

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		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-(MDV=medium-duty vehicle; LV vehicle weight; ALVW=adjust	W=loaded ed LVW)	STAND (LEV=Jo UL	UST EMISSION ARD CATEGORY w emission vehicle; EV=ultra LEV; EV=super ULEV)	EXHAUST & ORVR EVAPORATIVE USEFUL LIFE (UL) (miles)	(CNG/LNG=compressed/					
200		9CRXJ04.0CR0			PC; LDT 3751-5750 # LV < 6000 # GVW		EV II ULEV	120K / 150K	Gasoline						
No.	FAI	MILY (EVAF)			SPECIAL FEA	TURES & SYSTEMS	(ECS)	e OCCTWC-ovidinin-ia	OCTWC-ovidising/2						
1	9CR	XR015	3PM0	1	2TWC, 2H	O2S(2), EGF	R. SFI. OBD	MINUT WARM-UP CAL CIZE	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFVSFI= multiport ruel injection/sequential MFI						
2	9CR	XR013	ормо 🖁	2			7 7								
3	9CR	XR013	0PM1	3				THAIR MEVSEE multino							
4	9CR	RXR0150PM1 4 RXR0177PM0 5				•		I Bi= throttle body injecti	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
5	9CR					*		diagnostic prefix 2=parallel (2) suffix=series							
EVA No.		EC S No.	ENGINE SIZE (L)		VEHICLE MAKES & MODELS	VEHIC STAND	LES SUBJ ARDS ARI	ABBREVIATIONS:	ABBREVIATIONS:						
1	1 3.5				(PC) DODGE: JOURNEY 2WD, JOURNEY 4WD										
2		1 3.5			(PC) CHRYSLER: SEBRING CONVERTIBLE 2WD, SEBRING 2WD; DODGE: AVENGER 2WD										
3		1 4.0			(PC) CHRYSLER SEBRING 4WD; DODGE AVENGER 4WD										
4		1	4.0	\neg	(LDT) CHRYSLER TOWN & COUNTRY 2WD; DODGE CARAVAN 2WD; VOLKSWAGON ROUTAN 2WD										
5		1 4.0 (LDT) CHRYSLER: PACIFICA 2WD, PACIFICA 4WD													

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bidual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

AVE	NMOG FLEET AVERAGE STD [g/mi] NMOG @ RAF = CH4 RAF = *					NMOG or														
PC/LE	C/LDT1 LDT2		NMOG NMHC		STD	mg=mill	igram m	i≂mile K=	1000 mi	iles I	F≖degi	rees Fa	brenheit	on-board r SFTP≂sup	etueling vap plemental fe	or recovery derail test o	/ g≖gram rocedure			
0.03	a c	0.047	CERT [g/mi]		CERT [g/mi]	[g/mi]) [g/mi]	N	Öx [g/n	x [g/mi]		CHO [r	ng/mi]	PM [x [g/mi]		
2 6 2 20	DISTREE T	1		<u> </u>			CERT	STD	CER	T .	STD	CÉ	RT	STD	CERT	STD	CERT	STD		
		@ 50K	0.024		·	0.040	1.5	1.7	0.0	2 7	0.05		* 8		*	*	0.001	0.07		
	10 10 to		0.0	24	*	0.055	1.5	2.1	0.03	2	0.07	•		11	•	0.01	0.001	0.09		
***	@ 50°		•	•	*	+		•	•	*						0.51	- 0.001	0.05		
@ 20	[g/mi] I°F&] LE	= @ 4K (SULEV, ULEV, EV) or 50K (Tler 1, TLEV) = @ UL (Tier 1, TLEV)			NMHC+NOx [g/mi] (composite)			CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]			O [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] (SC031		
50	K	SFIPZ				CERT	STD	CERT	STD	CER		TD	CER				CERT	STD		
CERT	3.3	图 /	7.9		SFTP 1	_ , _	•	*	*	0.01	1 0	.14	2.4				1.0			
STD	10.0				SFTP 2		*	+	•	1		*		- 0.0	0.02	0.20 *	1.0	2.7		
A 111	EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3										
@ UL	3-D 2-D RL ORVR					3-D												VE FAMILY 4		
CERT	0.39	0.4	3	0.000	0.06	0.35	0.49		ORVR	3-D		2-D R		ORVR	3-D	2-D	RL	ORVR		
STD	0.50	0.6	-	0.05	0.20	0.50		0.000	0.06	0.35	0.4		0.000	0.06	0.29	0.32	0.000	0.06		
@ UL						-7.5	0.65	0.05	0.20	0.50	0.6	5	0.05	0.20	0.65	0.85	0.05	0.20		
W 01		EVAPORATIVE FAMILY 5					EVAPORATIVE FAMILY 6			EVAPORATIVE FAMILY 7				ΕV	EVAPORATIVE FAMILY 8					
CERT		2-0		RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-1	5 —	RL	ORVR		2-D	RL	ORVR		
CERT	0.51	0.44		0.000	0.14	*	٠	*	•	*	•	_	*	•	*	+	*	*		
STD	0.65	0.85	5	0.05	0.20	*	•	*			*		+	*	+		 	-		

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).

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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-009-1004 dated December 24, 2007.

Executed at El Monte, California on this ___

Annette Hebert, Chief

Mobile Source Operations Division