FCA US LLC

EXECUTIVE ORDER A-009-1329

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 4

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-14-012;

IT IS ORDERED AND RESOLVED:

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.

, and				- Aut					
			TEST	GROUP INFORMATIO	N	•			
MODEL YEAR	TEST GRO	UP VEH	ICLE CLASS(ES)	FUEL CA	TEGORY		FU	EL TYPE	
2017	HCRXT02.4	5P0	LDT1, LDT2	DEDICATED VEH		y	G/	ASOLINE	
William Berger	USEFUL LIF	E (miles)	VEHICLE I	EMISSION CATEGORY	,	INTERIM	/ INTERME	DIATE IN-USE STD	
EXH/C	RVR	EVAP	FTP	SFTP		FTP	FTP SFT		
1200	000	150000	USEPA TIER3 BIN COUNTED AS LE ULEV		LEV II SFTP				
SPECIAL F	FEATURES &	EXHAUST EMISSION	CONTROL SYSTEMS	OBI	D STATUS		ENGIN	E DISPLACEMENT (L)	
1		TWC, SFI, HO2S(2	2)	FULL	ALL MOE	DELS			
2	TV	VC, SFI, HO2S, WR-	HO2S	PARTIAL	*		2.0, 2.4		
*		* .		PARTIAL WITH FINES	1				
Comment of the Property	State		EVAPORATIVE & REFUE	LING (EVAP/ORVR) FA	MILY INFORM	MATION	The second second		
EV	AP / ORVR FA	MILY EV	APORATIVE STD CATEG	ORY EVAP EMISS	SION STD VEH	ICLE CLASS	SPE	CIAL FEATURES	
H	ICRXR0112F	PK0	LEV2		LDT1			*	
H	CRXR0137F	PK0	LEV2		LDT2			*	
H	CRXR0153F	PK0	LEV2		LDT2			*	
	ŵ				*			*	
	ŵ		*		*			*	
THE PARTY OF THE P	To You		EMISSIC	ON CREDIT INFORMAT	ION	**************************************	Total Machine Colors	and the second s	
		LLOWANCE FOR TE			REDIT FOR	NMOG CREDIT	FOR DOR	OPTIONAL EXH. STD FO	
BASELI	NE PZEV	AT PZEV	TŽEV		ZERO-EVAP	N		WORK TRUCKS	
· 6000 6/33-5/50	Review Court		NIVO	- C. 20 20 20 20 20 20 20 20 20 20 20 20 20	Walley Sales	IN IN	7. (A. A. (A. (A. (A. (A. (A. (A. (A. (A.	IN	
IMOG RAF	CH4 RAF	FTP NMOG/NMHC		NMOG+N STD PC+LDT (0	OX FLEET			EET STD LDT (3751 LVW VR) + MDPV (g/mi)	
*	*	1.10	ŵ		086			0.101	

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:

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+NOx and Greenhouse Gas Fleet Average (PC or LDT or MDPV) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

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 2015 and Subsequent Model Criteria Pollutant Exhaust Emission Standards and Test Procedures and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for PC, LDT and MDV).

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 2 of 4

BE IT FURTHER RESOLVED:

The listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961.2(a)(12) and the incorporated test procedures.

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 June 2016.

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

⊘ Air Resources Board

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.)

EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS (FTP, HWFET, 50 °F, 20 °F)

	FUEL TYPE	HCHO=formale HC/mi]=runnin	dehyde; PM=pa g loss; ORVR [g	rticulate matter;	RAF=reactivity ensed]=on-box	adjustment fact	or; 2DHS/3DH	carbon monoxid S [g HC/test]=2/3 gram; mg=millig	days diumal+	hot-soak; RL [g	
		NMOG+NOx (g/mi)		NOx (g/mi)		CO (g/mi)		HCHO (mg/mi)		PM (g/mi)	
		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP @ UL	GASOLINE-LEV 3 E10	0.070	0.110	*	*	0.54	2.1	*	4	*	0.010
	GASOLINE-COLD CO- LOW OCTANE		*	*	*	0.97	10.0	*	*	*	*
HWFET @	GASOLINE-LEV 3 E10	0.003	0.110	*	*	*	*		*	*	*

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

1 · - 1		US06					SC03				COMPOSITE					
FUEL TYPE		C+NOx mi)	CO (g/mi)	PM (n	ng/mi)	NMHC (g/		co	(g/mi)	NMC	G+NOx (g/mi)	CO (9	g/mi)	
White San		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	BIN	CERT	STD
SFTP @ 4K	GASOLINE-LEV 3 E10	0.025	0.14	4.0	8.0	ŵ	*	0.03	0.20	0.8	2.7	*	*	*	*	*
SFTP @ UL		*	*	*	*	*	*	1	*	•	*	0.044	0.103	0.110	*	*

WHOLE VEHICLE EVAPORATIVE/ORVR EMISSION STANDARDS AND CERTIFICATION LEVELS

EVAPORATIVE		WHOLE VEHICLE EVAPORATIVE TESTING						RUNNING LOSS		ON-BOARD REFUELING	
FAMILY	FUEL TYPE	3-DAYS DIURNAL + HOT SOAK (g/test) @ J/L			2-DAYS DIURNAL + HOT SOAK (g/test) @ UL			(g/mi) @ UL		VAPOR RECOVERY (g/gallon) @ UL	
		CERT	STD	FEL	CERT	STD	FEL	CERT	STD	CERT	STD
HCRXR0112PK0	GASOLINE-TIER2 UNLEADED	0.462	0.65	•	0.505	0.85	*	0.000	0.05	0.085	0.20
HCRXR0137PK0	GASOLINE-TIER2 UNLEADED	0.412	0.65		0.342	0.85	tr	0.000	0.05	0.106	0.20
HCRXR0153PK0	GASOLINE-TIER2 UNLEADED	0.388	0.65		0.426	0.85	*	0.000	0.05	0.058	0.20

FUEL ONLY & CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

	FUEL TYPE							
EVAPORATIVE FAMILY		3-DAYS DIURNA (g/test)		2-DAYS DIURNA (g/test)		CANISTER BLEED (g/test)		
		CERT	STD	CERT	STD	CERT	STD	
*	w	*	*	*	*	*	*	

* =not applicable; #=pounds; UL=useful life; PC=passenger car; LDT=light-duty truck; LDT1=LDT<6000#GVWR,0-3750#LVW; LDT2=LDT<6000#GVWR,3751-5750#LVW; LDT3=LDT 6001-8500#GVWR,3751-5750#LVW; LDT3=LDT 6001-8500#GVWR,375

2017 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH	OBD	PZEV TYPE
DODGE	JOURNEY	LDT2	2.4	A4	HCRXR0153PK0	1	F	*
JEEP	COMPASS X FWD	LDT1	2.0	A6	HCRXR0112PK0	1	F	*
JEEP	COMPASS X FWD	LDT1	2.4	A6	HCRXR0112PK0	1	F	*

California	Environmental	Protection	Agency

Air Resources Board

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EXECUTIVE ORDER A-009-1329

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4

JEEP	PATRIOT X FWD	LDT1	2.0	A6	HCRXR0112PK0	1	F	*
JEEP	PATRIOT X FWD	LDT1	2.4	A6	HCRXR0112PK0	1	F	*
RAM	PROMASTER CITY	LDT2	2.4	A9	HCRXR0137PK0	2	F	*

