California Environmental Protection Agency		Executive Order: A-009-1340-1 New Passenger Cars, Light-Duty Trucks and
OB Air Resources Board	FCA US LLC.	Medium-Duty Vehicles
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Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 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.

					TEST GROU	PINF	ORMATIC	NC					
MODEL YEAR	TE	ST GI	ROUP	VEH	IICLE CLASS(ES)	CLE CLASS(ES) F		FUEL CATEGORY			FUEL TYPE		
2017 HCRXT02.45P4				LDT1			CATED SINGLE FUEL VEHICLE			GASOLINE			
US	SEFUL	LIFE	(miles)	V	EHICLE EMISSIC	N CA	ATEGORY	and the second	INTERIM / INTERMEDIATE IN-USE ST				
EXH/O	ORVR		EVAP		FTP		SFTP	A Participation	FTP		SFTP		
1200	000		150000		LEV2 LEV		V 2 SFT	P	*		*		
SPECI	IAL FE	ATUR		HAUST EMIS TEMS	SION CONTROL	AND CO. TO.	C	OBD ST	ATUS	EN	ENGINE DISPLACEMEN (L)		
1 TWC(2), HO2S(2), SFI							FULL	L	ALL MODELS	1011			
*	* *						PARTI	AL	*	* 2.4			
* *						14	PARTIAL FINE		*				
			EV	APORATIVE	& REFUELING (I	EVAF	P/ORVR) F	AMILY	INFORMATIO	N		nan an	
EVAP / ORVR FAMILY EVAPORATIVE STD CATEGO						DRY	Y EVAP EMISSION STD VEHICLE CLASS			S	SPECIAL FEATURES		
HC	RXR011	L2PKC)		LEV 2	LEV 2			LDT1			*	
	u=0 -0K=0M 0			annan an a	EMISSION CRE	DIT	INFORMA	TION				un de la competencia	
	AL	LOW	ANCE FO	OR TEST GR	OUP		NMOG CREDIT FOR NMOG CREDIT FOR			FOR	OPTIONAL EXH		
BASELINE PZEV AT PZEV TZEV					TZEV	NO	NON-PZEV ZERO-EVAP			DOR TRUCK			
	* *						N			N	N N		
				NN	OG AND FLEET	AVEF	RAGE INF	ORMAT	ION				
			HCHO/NMI RATIO	PC+LDT (0-	NMOG+NOX FLEET PC+LDT (0-3750 L ^v (g/mi)				0				
*	*	:	1.04	*	0.	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 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],

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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).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

This Executive Order hereby cancels and supersedes Executive Order A-009-1340 dated July 22, 2016.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this _____ day of December 2016.

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

California Environmental Protection Agency

FCA US LLC.

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ATTACHMENT

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

CH4: methane; NMOG: non-CH4 organic gas; HC: hydrocarbon; NMHC: non-CH4 HC; CO: carbon
monoxide; NOx: oxides of nitrogen; HCHO: formaldehyde; PM: particulate matter; RAF: reactivity
adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days diurnal+hot-soak; RL [g HC/mi]: running loss;
ORVR [g HC/gallon dispensed]: on-board refueling vapor recovery; g: gram; mg: milligram; mi: mile; K:
1000 miles; F: degrees Fahrenheit; FTP: federal test procedure; SFTP: supplemental FTP

新闻和												
and the second			NMOG (g/mi)		CO (g/mi)		NOx (g/mi)		HCHO (mg/mi)		PM (g/mi)	
a texas			CERT	STD .	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP@50K	T	DLINE - IER 2 LEADED	0.0255	0.075	0.84	3.4	0.017	0.05	*	15	*	*
FTP@UL	T	DLINE - IER 2 LEADED	0.0255	0.090	0.84	4.2	0.017	0.07	*	18	*	0.01
50°F @4K		*	*	*	*	*	*	*	*	*		刘州为
								NOx (g/	mi)		CO (g/m	i)
(注意)》(《法律》			-	FUEL TYP	'E		CE	RT	STD	CEF	RT	STD
HWFET @	VFET @ 50K GASOLINE - TIER :		2 UNLEADED		0.0	08	0.07					
HWFET @	HWFET @ UL GASOLINE - TIER		- TIER	2 UNLEAD	ED	0.0	08	0.09	東京に行いた			
20°F@50K GASOLINE-COLD CO L			LOW OCT	ANE	12.11			1.0	9	10.0		

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

(de la la		15/16	TP EXHAUST	US06		SCO		1	POSITE		
	FUEL TYP	E	NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	NMHC+NOx (g/mi)	1	NMOG+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	
GASOLINE - TIER 2 @ 4K UNLEADED		CERT	0.029	0.34		0.063	0.063 1.58				
@ 4K UNLEADED	STD	0.14	8.0		0.20	2.7	A STATE OF		1 States		
		CERT	*	* *		*	* *		*	*	
@ UL	@ UL GASOLINE - UNLEADED	STD	*	*	*	*	*	0.103	*	*	
	UNDERED D			263.4630				0.130			
	v	VHOLE VI	EHICLE EVAPO	RATIVE EN	ISSION ST	ANDARDS AND	CERTIFIC	ATION LEVELS	6		
				WHOLE V	EHICLE EVA	PORATIVE TE	STING				
EVAPORATIVE FAMILY		FUEL TY	PE 3DHS	6 (g/test) @	UL	2DHS (g/tes	st) @ UL	RL	RL (g/mi) @ UL		
			CERT	STD	FEL C	ERT STD	RT STD FEL			STD	
HCRXI	R0112PK0	GASOLIN TIER UNLEAD	2 0.462	0.65	* 0	.505 0.85	*	FEL CERT * 0.000		0.05	

California Envi			FCA U	١	Executive Order: A-009-1340-1 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4					
ORVR / FUE	EL ONLY / CA	NISTER	BLEED	EVAPORATIVE						ELS
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE	FUEL ONLY EV 3DHS RIG TEST (g/test) @ UL				D BLEED CANISTE TEST (g/test) @ 4	
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD
HCRXR0112PK0	GASOLINE - TIER 2 UNLEADED	TIER 2 0.085 0.20		*	*	*	*	*	*	*
LDT<6000#GVWR 8500#ALVW; MDV duty passenger vel emission limit; GV ULEV: ultra LEV; S TZEV: transitional catalyst; NAC: NO: NH3OC: ammonia filter for spark-ignit NOXS: NOx senso EGRC: EGR coole fuel injection; DFI/I fines on-board diag suffix: series; CNG E10: "10%" ethano continuously variate automated manual	2: medium-duty hicle; HDV: he WR: gross veh SULEV: super ZEV; TWC/OC x adsorption ca oxidation cata ed engine; HO r; PMS: PM se r; AIR/AIRE: s FI: direct/indire gnostic; DOR: /LNG: compre I ("90%"gasolii ole transmissio	v vehicle; avy-duty icle weig ULEV; Z 2: 3-way/ atalyst; S 2: 3-way/ atalyst; CT 2: 2	MDV4: vehicle; ht rating EV: zerc oxidizing CR-U of DX/PTO2 heated OQS: rec y air inje njection; one redu lefied na A: auton selectat	MDV 8501-10000 ECS: emission of ; LVW: loaded ve -emission vehicle g catalyst; ADSTV SCRC/SCR-N of SCRC/SCR-N of SCRC/SCR-N of Coxygen sensor; V ductant quality se ction (belt driven) TC/SC: turbo/sup ucing; HCT: hydro tural gas; LPG: li natic (with lockup of continuously v	0#GVWR; I control syst control syst control syst control syst provided the verification of the control of the c	MDV5: MD em; CERT: ht; ALVW: a artial ZEV; / bing TWC; H H3: selectiv bxidizer; DF or AFS: wic S: ammonia riven); PAIF c; CAC: cha p; BCAN: b troleum gas ual transmis	V 10001-14 c certificatio adjusted LV AT PZEV: a HAC: HC ac ve catalytic PF: diesel p de range/lin a sensor; EC R: pulsed A arge air coo bleed carbo s; E85: "859 ssion; SA: s	4000#GVW n; STD: sta W; LEV: lo advanced te dsorbing ca reduction-u articulate fi ear/heated GR: exhaus IR; SFI/MF ler; F/P/\$: f n canister; %" ethanol semi-autom	R; MDPV: r indard; FEL w emission echnology F talyst; WU: rea/ammor lter (active) air-fuel rati at gas recirc l: sequentia ull/partial/pa prefix 2: pa ("15%"gasc atic transm	medium- : family vehicle; PZEV; warm-up ia; ; GPF: PM o sensor; sulation; ul/multiport artial with rallel; (2) uline) fuel; ission; CV:

2017 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE	
JEEP	COMPASS 4X4	LDT1	2.4	M5	HCRXR0112PK0	1	F	*	
JEEP	PATRIOT 4X4	LDT1	2.4	M5	HCRXR0112PK0	1	F	*	