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11/11/	CALIFORNIA AIR RESOURCES BOARD

Pursuant to the authority vested in California 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: 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.

				TEST GRO	OUP IN	FORMA	TION				
MODE							FUEL C	ATEGORY	FUEL TYPE		
2019	KH	NXT03.5J53		LDT3				SINGLE FUEL HICLE	GASOLINE		
	USEFUL	LIFE (miles)	V	EHICLE EMISS	SION C.	ATEGO	RY	INTERIM / INT	ERMEDIATE IN-USE STD		
EXH	/ORVR	EVAP		FTP	FTP SFTP			FTP	SFTP		
• 15	0000	150000	LEV	73 ULEV125	LEV 3 COMPOSIT			+	*		
SPE	CIAL FE	EATURES & EXI	HAUST EMIS	SION CONTRO			OBD S	TATUS	ENGINE DISPLACEMENT		
1.	2WU-1	TWC, TWC, 2WF	-HO2S, 2HC	D2S, EGR, DF	I	FU	LL	*			
*			*			PAR	TIAL	3.5			
*	•		*				L WITH	SOME MODELS			
		EV	APORATIVE	& REFUELING	(EVA	PIORVR	FAMIL	INFORMATION			
EVA	P / ORV	R FAMILY	EVAPORAT	IVE STD CATE	GORY			SSION STD E CLASS	SPECIAL FEATURES		
F	HNXR01	.502SA	LEV	3 OPTION2	LDT3			*			
				EMISSION C	REDIT	INFORM	ATION				
	EDIT FO	OR EXTENDED	NMOG	CREDIT FOR N ZERO-EVAP		EV I	NMOG C	REDIT FOR DOR	OPTIONAL EXH. STD FOR WORK TRUCKS		
	NN							N .	N		
			NM	OG AND FLEE	TAVE	RAGEIN	FORMA	TION			
NMOG RAF	CH4 RAF	FTP NMOG/NMHC RATIO	HCHO/NMH RATIO	RATIO NMOG+NOX FLE PC+LDT (0-3750 (g/mi)			LDT	+NOX FLEET ST (3751 LVW-8500 R) + MDPV (g/mi)	D NMOG+NOX FLEET STD MDV (10,001-14,000 GVWR) (g/mi)		
*	*	1.10	0.05	0	0.072			0.083	+		

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.

CALIFORNIA AIR RESOURCES BOARD

HONDA MOTOR CO., LTD.

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 fleet average compliance requirement for NMOG+NOx or Vehicle Equivalent Credit (13 CCR Sections 1961.2(b)(1), 1961.2(b)(3), or 1961.2(c)(3), and the incorporated test procedures, as applicable), or Greenhouse Gas Emissions (13 CCR Section 1961.3, or 17 CCR Section 95663, and the incorporated test procedures, as applicable), for PC, LDT, MDPV or MDV 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).

BE IT FURTHER RESOLVED:

The listed vehicle models are conditionally certified in accordance with 13 CCR Section 1968.2(k) (deficiency and fines provisions for certification of malfunction and diagnostic system) because the on-board diagnostic II (OBD) system of the listed vehicle models with the optional Adaptive Cruise Control have been determined to have three deficiencies. These vehicle models are approved subject to the manufacturer paying a fine of \$25 per vehicle for the third deficiency for vehicles in the listed test group that are produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the California Air Resources Board reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2019 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$37,500 per violation per vehicle pursuant to HSC Section 43154.

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 _23 day of March 2018.

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

CALIFORNIA AIR RESOURCES BOARD							HONDA MOTOR CO., LTD.			Executive Order: A-023-0707 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4						
							ATTAC	HME	NT		8					
	EXHA	UST		VAP	ORATI	VEEN	MISSION S	STAND	ARE	DS AND	CERT	FIC/	TION	LEVELS		
		EXH	AUST EM	ISSIC	ON STAN	DARDS	AND CER	TIFICAT	ION L	EVELS (FTP, HW	FET,	50°F, 20)°F)		
	FUE		mor adju OR 100	istme VR [g	e; NOx: o: nt factor; HC/gallo	xides of 2DHS/3 n dispe	on-CH4 orga f nitrogen; H 3DHS [g HC nsed]: on-bo ahrenheit; F	CHO: for /test]: 2/3	malde 3 days eling	ehyde; Pl s diurnal- vapor rec	M: particu hot-soak	late n RL [g gram]	natter; R g HC/mi] ; mg: mil	AF: reactiv : running lo ligram; mi:	ity oss;	
			NMOG+NOx (g/mi)			Τ	CO (g/mi)		N (g/			HCH(M ni)	
			C	ERT	STD	CE	ERT ST	DCI	ERT	STD	CER		STD	CERT	STD	
TP@50	ĸ	*		*	*		* *		*	*	*		*	*	*	
FTP@U	GAS	OLIN 73 EI	1 0	031	0.12	5 0	.1 2.	1	*	. *	1		4	*	0.01	
50°F @4	К	*		*	*		* *		*	+	*		*			
				FUEL TYPE					and the second second	NMOG+NOx (g/mi)			CO (g/mi)			
									CE	RT	STD	-	CER	T	STD	
WFET	@ 50K				*				-	*	*	_				
HWFET	r@UL			GAS	OLINE-L	EV3 E	10		0.0	010	0.125			-		
20°F (@ 50K	cc	DLD CO E	10 F	REGULAR	GASOL	INE (TIEF	R3)					0.6		12.5	
			SFT	PEX	HAUST E		ON STAND	ARDS A	ND C		ATION LE	VEL				
					0.110	USOE		M		SC03		hine	CC DG+NO	MPOSITE	PM	
	FUELT	UEL TYPE			G+NOx j/mi)	C((g/n	-	g/mi)		G+NOx /mi)	CO (g/mi)		g/mi)	CO (g/mi)	(mg/mi	
@ 4K	к *		CERT	_	-				_	*	*					
		-	STD	-	*	*	_	*		*	*	0	.024	0.2	*	
@ UL GASOLIN					•	*		*		*	*	0.090		4.2	*	
			BIN									0	.100			
		WH	IOLE VEH	ICLE	EVAPO	RATIVE	EEMISSION	STAND	ARD	S AND C	ERTIFIC	ATIO	N LEVE	LS		
						WHOL	E VEHICLE	EVAPO	RATI	VE TEST	ING		-			
EVAPORATIVE FAMILY FUE		UEL TYP				est) @ UL		2DHS (g/test)					RL (g/mi) @ Ul			
		03007				STD	STD FEL		r	STD	FEI			RT	STD	
	0150252	· .	LEV3 E1	2	0.106	0.500	· /	0.12		0.500	*		0.0		0.05	
D	®¥R∮.FI	UEL	ONLY / C	ANIS	ter ble	EDEV	AFORATIV							a contraction data	ELS	
FAMILY		ORVR (g	/gallo	on) @ UL			3DH	SRIG	TEST 2DHS		DHS RIG TEST g/test) @ UL		D BLEED CANISTER TEST (g/test) @ 4			
		-			TYPE CERT STD			1 (1/)	(g/test)							
FA			IEL TYPE	CF	RT ST		UEL TYPE			STD	CERT	1	STD	CERT	STD	

CALI AIR RESO	FORNIA DURCES BOARD	HONDA MOTOR COLTD.		Executive Order: A-023-0707 New Passenger Cars, Light-Duty Trucks an Medium-Duty Vehicle Page 4 of 4		
EFFECTIV	E LEAK DIAMETER	STANDARD AND	CERTIFICATION LE	VEL (INCHES)		
EVAPORATIVE FAMILY	LEAK FAMILY	(CERT	STD		
KHNXR01502SA	KHNXR01502SA-A	.00	*	0.02		
mission limit; GVWR: gross LEV: ultra LEV; SULEV: sup DSTWC: adsorbing TWC; H CRC/SCR-N or SCRC-NH3: ontinuous/periodic trap oxidi eated/oxygen sensor; WR-H DQS: reductant quality sens econdary air injection (belt d rect/indirect fuel injection; To nes on-board diagnostic; DO uffix: series; CNG/LNG: com	vehicle weight rating; L ber ULEV; ZEV: zero-er IAC: HC adsorbing cata : selective catalytic redu zer; DPF: diesel particu IO2S or AFS: wide rang or; NH3S: ammonia se riven)/(electric driven); C/SC: turbo/super chan DR: direct ozone reducir pressed/liquefied natur soline) fuel; A: automati ssion; SCV: selectable	W: loaded vehicle we mission vehicle; TZEV: alyst; WU: warm-up cata uction-urea/ammonia; M ulate filter (active); GPF ge/linear/heated air-fuel ensor; EGR: exhaust ga PAIR: pulsed AIR; SFI/ ger; CAC: charge air co ng; HCT: hydrocarbon t ral gas; LPG: liquefied p ic (with lockup); M: mar	ight; ALVW: adjusted L transitional ZEV; TWC/ alyst; NAC: NOX adsorp NH3OC: ammonia oxida : PM filter for spark-ign I ratio sensor; NOXS: N as recirculation; EGRC: /MFI: sequential/multipo ooler; FFH: fuel fired he trap; BCAN: bleed carbo petroleum gas; E85: "85 nual transmission; SA:	ation catalyst; CTOX/PTOX: ted engine; HO2S/O2S: Ox sensor; PMS: PM sensor; EGR cooler; AIR/AIRE: ort fuel injection; DFI/IFI: ater; F/P/\$: full/partial/partial with on canister; prefix 2: parallel; (2) %" ethanol ("15%"gasoline) fuel; semi-automatic transmission; CV:		

MAKE	MODEL	ODEL VEH CLASS EN		TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
HONDA	ODYSSEY	LDT3	3.5	SA9	KHNXR01502SA	1	P
HONDA	ODYSSEY (ADAPTIVE CRUISE CONTROL)	LDT3	3.5	SA10	KHNXR01502SA	1	\$
HONDA	ODYSSEY (ADAPTIVE CRUISE CONTROL)	LDT3	3.5	SA9	KHNXR01502SA	1	\$