CALIFORNIA AIR RESOURCES BOAR	4
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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-19-095;

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 GR	OUP IN	FORMA	TION				
MODE		EST GROUP	VEHICI	E CLASS(ES)			FUEL C	ATEGORY	FUEL TYPE		
2020	LH	NXV01.5FBB	n ngala nangal ngalakan nga	PC DEDIC				SINGLE FUEL	GASOLINE		
1.74	USEFUL	LIFE (miles)	VEH	ICLE EMIS	SION C	ATEGOR	RY	INTERIM / INT	ERMEDIATE IN-USE STD		
EXH	/ORVR	EVAP		FTP SFT				FTP	SFTP		
15	0000	150000	LEV3	ULEV125	LEV	LEV 3 COMPO		Marken + Serie	PM		
SPE	CIAL FE	ATURES & EXH	AUST EMISSIC	ON CONTRO	OL	A COLORY	OBD S	TATUS	ENGINE DISPLACEMENT (L)		
1	WU-	TWC, TWC, WR-	HO2S, HO2S,	EGR, DFI	(num)	FU	ILL		Statistics in parts and		
*			*			PAR	TIAL	ALL MODELS	1.5		
* *							L WITH	*			
		EV	APORATIVE &	REFUELIN	G (EVA	P/ORVR) FAMILY	INFORMATION			
EVA	P / ORV	R FAMILY	EVAPORATIVE	STD CATE	GORY	· · · ·		SSION STD E CLASS	SPECIAL FEATURES		
L	HNXROO	86VFA	L	EV 2			P	c	*		
			E	MISSION C	REDIT	T INFORM	ATION		ber and		
NMOG+NOX FLEET AVE. CREDIT FOR EXTENDED WARRANTY						NMOG CREDIT FOR DOR			OPTIONAL EXH. STD FOR WORK TRUCKS		
		N		N		N			N		
			NMOG	AND FLEE	TAVE	RAGE IN	FORMA	TION			
NMOG RAF	DAE NMOGINMHC PATIO PC+LDI							(3751 LVW-8500	D NMOG+NOX FLEET STD MDV (10,001-14,000 GVWR) (g/mi)		
*	*	1.10	0.05		0.065			0.074	*		

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. (As applicable, heavy-duty vehicles (HDV) over 14,000 pounds in GVWR listed in this Executive Order are certified to the requirements in 13 CCR Section 1961.2 applicable to MDV pursuant to 13 CCR Section 1956.8(c)(3) or 13 CCR Section 1956.8(h)(5), as applicable.)



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).

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 November 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division



FUEL TYPE

FAMILY

LHNXR0086VFA

HONDA MOTOR CO., LTD. Executive Order: A-023-0766 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

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

			1.00															
					G+NOx g/mi)			:0 /mi)			Ox /mi)		HCH mg/n	and the second sec	PI (g/r			
			1.19	CERT	STD		CERT	STE	>	CERT	STD	CER	т	STD	CERT	STD		
FTP@5	ок	*		*	*		*	*		*	*	*		*	*	*		
FTP@L	TP@UL GASOLIN			0.033	0.12	5	0.4	2.1		* *		1		4 0.001		0.003		
50°F @	4K	*		*	*		*	*		*	*	*	dec a	*	Sec. 2	AN ANY		
	10.26181	Contraction of the second				VDE			112	N	MOG+NC	Dx (g/mi)		C	:O (g/mi)			
					FUEL T	TPE				CE	RT	STD		CERT	San San San	STD		
HWFET @ 50K									• •		200							
HWFE	T@UL		117 - 21	GAS	OLINE-1	LEV3	E10	1200		0.0	022	0.125	5	Section and a				
20°F	@ 50K	cc	DLD CO	E10	REGULAR	GAS	OLINE	(TIER	3)		Star.			0.7		10.0		
	1. 19 1		5	FTP E	HAUST	EMIS	SION S	TAND	RDS	AND C	ERTIFIC	ATION L	EVEL	.S				
1111	1.11	1			US06					SC03			COMPOSITE					
	FUEL T						CO g/mi)	PM (mg/mi)		Contraction and	G+NOx mi)	CO (g/mi)	1.11.000.000.000	OG+NOx (g/mi)	CO (g/mi)	PM (mg/mi)		
@ 4K	*		CERT	г	* *		*				*	* -						
			STD		*	*				*		*	*			araras		
			CERT		*		*	1		*		*	0.033		0.3	*		
600		ASOLINE- LEV3 E10		I SID			*		*		6		*		0.083		4.2	*
			BIN	Sec. Sec.				Service a	Burke			And the second	(0.100	Service .	C Tranker		
		WH	IOLE \	EHICL	EEVAPO	RAT	IVE EM	ISSION	STA	NDARD	SAND	ERTIFIC	ATIO	N LEVELS	5			
		T				WHO	OLE VE	HICLE	EVAR	PORATI	VE TEST	ING						
EVAPORATIVE FAMILY FU		UEL T	TYPE 3DHS (g		S (g/te	j/test) @ UL			2DHS (g/test) (@ UL		RL (g/mi) @		UL			
					CERT	ST	D	FEL	CE	RT STD		FE	L	CERT		STD		
LHNXE	R0086VF2		LEV3		0.26 0		50	* 0.		22	0.65	*	0.00		0.05			
(ORVR / F	UEL	ONLY	CANIS	TER BLI	EEDE	EVAPO	RATIVE	EMI	SSION	STANDA	RDS AN	DCE	RTIFICATI	ON LEV	ELS		
									F	UEL ON	ILY EVA			R BLEED				
EVAP	ORATIVE		ORVR	(g/gall	on) @ UL	- F			30	OHS RIG	TEST	2DHS	RIG	TEST B	LEED C	ANISTER		

FUEL TYPE

*

CERT

0.14

FUEL TYPE GASOLINE-

TIER3 E10

STD

0.20

(g/test) @ UL

STD

*

CERT

*

(g/test) @ UL

STD

*

CERT

*

TEST (g/test) @ 4K

STD

*

CERT

*

A CALIF	ORNIA PRCES BOARD	HONDA MOTOR CO. LTD.		Executive Order: A-023-0766 senger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4
EFFECTIVE	LEAK DIAMETER	STANDARD AND CI	RTIFICATION L	EVEL (INCHES)
EVAPORATIVE FAMILY	LEAK FAMILY	CE	RT	STD
······································	*	and a second sec		*
duty passenger vehicle; HDV: h emission limit; GVWR: gross ve ULEV: ultra LEV; SULEV: supe ADSTWC: adsorbing TWC; HA SCRC/SCR-N or SCRC-NH3: s continuous/periodic trap oxidize heated/oxygen sensor; WR-HO RDQS: reductant quality senso EGRC: EGR cooler; AIR/AIRE: fuel injection; DFI/IFI: direct/ind full/partial/partial with fines on-b prefix 2: parallel; (2) suffix: serie device (ex. DPF-SCRC: SCR c ethanol ("15%"gasoline) fuel; E -automatic transmission; CV: co	aty vehicle; MDV4: MI heavy-duty vehicle; EC ehicle weight rating; L er ULEV; ZEV: zero-er C: HC adsorbing cata selective catalytic redu- er; DPF: diesel particu 02S or AFS: wide rang or; NH3S: ammonia se secondary air injectio lirect fuel injection; TC board diagnostic; DOF es; a hyphen (-) betwo coated DPF); CNG/LN 10: "10%" ethanol ("9 ontinuously variable tr n; AMS: automated m plug-in hybrid electric	DV 8501-10000#GVWR; CS: emission control syst VW: loaded vehicle weig mission vehicle; TZEV: tr alyst; WU: warm-up cataly uction-urea/ammonia; NH ulate filter (active); GPF: I ge/linear/heated air-fuel r msor; EGR: exhaust gas on (belt driven)/(electric d C/SC: turbo/super charge R: direct ozone reducing; een after treatment ECS G: compressed/liquefied 0%"gasoline) fuel; A: aut ransmission; SCV: select anual-selectable transmi c vehicle; NMOG + NOx	MDV5: MDV 10001 tem; CERT: certifica ht; ALVW: adjusted ansitional ZEV; TW yst; NAC: NOx adso 13OC: ammonia oxi PM filter for spark-ig atio sensor; NOXS: recirculation; HP/LF riven); PAIR: pulsed r; CAC: charge air of HCT: hydrocarbon indicates multiple function natural gas; LPG: li omatic (with lockup) able continuously v ssion; OT: other tra	I-14000#GVWR; MDPV: medium- ation; STD: standard; FEL: family LVW; LEV: low emission vehicle; /C/OC: 3-way/oxidizing catalyst; orption catalyst; SCR-U or idation catalyst; CTOX/PTOX: gnited engine; HO2S/O2S: NOx sensor; PMS: PM sensor; P EGR: High/Low Pressure EGR; d AIR; SFI/MFI: sequential/multiport cooler; FFH: fuel fired heater; F/P/\$: trap; BCAN: bleed carbon canister; unctionalities of the after treatment iquefied petroleum gas; E85: "85%"); M: manual transmission; SA: semi rariable transmission; AM: ansmission; AER: all-electric range;

2020 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
HONDA	FIT	PC	1.5	M6	LHNXR0086VFA	1.	P

SERVICE AND STREAMED IN