A	СА	LIF	OR	ΝΙΑ
11/11X	AIR R	ESOU	RCES	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 GROUP INFORMATION														
MOD YEA		TES	T GROUP		VEHICI	_E CLASS(E	S)		FUEL CATEGORY			FUEL TYPE		
202	0	LHNX	W01.5GH2	PC					DEDICATED SINGLE FUEL VEHICLE			GASOLINE		
USEFUL LIFE (miles) VEHICLE EMISSION									CATEGORY INTERIM / INTERMEDIATE IN-					
EX	EXH/ORVR EVAP FTP							SF	TP	FTP		SFTP		
1	50000)	150000		LEV3	ULEV125	LEV	LEV 3 COMPOSITE PM				РМ		
SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS									OBD S	DBD STATUS		ENGINE DISPLACEMENT (L)		
1	1 TWC, WR-HO2S, HO2S, DFI, TC, CAC								FULL	*				
*	* *							Р	ARTIAL	ALL MODELS		1.5		
*	* *								TIAL WITH FINES	*				
			E١	APO	RATIVE &	REFUELING	(EVA	P/OR	VR) FAMIL	Y INFORMATIO	N			
EVAP / ORVR FAMILY EVAPORATIVE STD CATEGORY EVAP EMISSION STD VEHICLE CLASS SPECIAL FEA									PECIAL FEATURES					
	LHNXR	R0113	BVSB		LEV 3	OPTION2			PC *					
					E	EMISSION C	REDIT		RMATION					
	NMOG+NOX FLEET AVE. CREDIT FOR EXTENDED WARRANTY ZERO-EVAP										OPTIONAL EXH. STD FOR WORK TRUCKS			
		N	ſ			N			N N					
					NMOG	AND FLEE	T AVE	RAG	E INFORMA	TION				
NMO RAF	NMOG/NMHC PC+LDL (0-37				0-375			0	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.)



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 ______dday of July 2019.

Kim Pryor

Allen Lyons, Chief Emissions Compliance, Automotive Regulations and Science Division

CALIFORNIA AIR RESOURCES BOARD								HONDA MOTOR CO., LTD.			Executive Order: A-023-0750 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4						
		υ Ο					A	ГТАС	HME	NT		3					
÷	EXH	AUS	ST AN	DEV	APOR	RATIVI	EEMIS	SION	STAN	DAR		CERT	FIC	ATION	LEVE	LS	
		ΕX	HAUST	EMIS	SION S	TANDA	ARDS AN	ND CER	TIFICA	FION	LEVELS	(FTP, HW	FET,	50°F, 2	0°F)		
CH4: methane; NMOG: non-CH4 organic gas; HC: hydronomic monoxide; NOx: oxides of nitrogen; HCHO: formaldehy adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days d ORVR [g HC/gallon dispensed]: on-board refueling vag 1000 miles; F: degrees Fahrenheit; FTP: federal test p									lehyde; P /s diurnal vapor ree	M: particu +hot-soak covery; g:	ilate r ; RL [gram	natter; F g HC/mi ; mg: mi	RAF: rea i]: runnin illigram;	ctivity g loss;			
			Ī	N	MOG+N			CO		-	lOx		HCH	-			
			ľ	CEF	(g/mi) RT	STD	CERT	g/mi)		ERT	ı/mi)	CER	mg/n T	STD	CERT	g/mi) STD	
FTP@50	ж	*		*		*	*	*		*	*	*		*	*	*	
FTP@U	GA	SOLI EV3	INE- E10	0.02	23 0	0.125	0.2	2.3	1	*	*	1		4	0.00	0.003	
50°F @4	4K	*		*		*	*	*		*	*	*		*			
					FU	EL TYP	>E -				NMOG+NOx (g/mi)			CO (g/mi)			
										C	CERT STD			CERT		STD	
	r @ 50k	-				*									en der		
	T @ UL	·		G	ASOLI	NE-LEV	/3 E10		0.	.004 0.125					-		
20°F (@ 50K		COLD C	CO E10	0 REGU	JLAR G	ASOLINE (TIER3)					0.		5	10.0		
			(Sector)	SFTP	EXHAL			STAND	ARDS	ND C		ATION LE	EVEL				
	EUEI	JEL TYPE				JS06 CO PM		NA I	NMO	SC03 G+NOx	CO	NIM					
	FUEL	1151			(g/mi)		(g/mi)		/mi)		/mi)	(g/mi)		(g/mi)	x CC (g/n		
@ 4K	ł	* C		CERT * *			*	*									
			STE		*		*				*	*					
	GASOLINE- LEV3 E10					* 2				* *		0.021		0.			
@ UL			EV3 E10		*	* *		6		*		*		0.083		2 *	
		BI											0.100				
		<u></u>	VHOLE	VEHIC							IVE TEST		ΑΤΙΟ	N LEVE	LS		
		/E	FUEL	TYPE	3		/test) @		EVARC		S (g/test)			R	RL (g/mi)	@ UL	
		T		CE		रा ः	STD	FEL	CER	т	STD			CEF	रा	STD	
LHNXR	0113V	ѕв	GASOL LEV3		INE- 0.219 0		. 300			218 0.300		*		0.00		0.05	
С	RVR /	FUEL	LONLY	/CAN	NISTER	BLEED	EVAPO	DRATIVE	EEMIS	SION	STANDA	RDS AND	CEF	RTIFICA	TION LE	VELS	
		/E	ORV	R (g/ga	allon) (DUL			3DH	IS RIG	G TEST	2DHS	and write an analysis of the second sec				
FAMILY			FUEL T	YPE	CERT	STD	FUEL	. TYPE	(g) CEF	g/test) @ UL ERT STD		(g/te: CERT	1	UL TEST		(g/test) @ 4K	
LHNXR0113VSB							GASOLINE- LEV3 E10			N			1	* 0.0		1 010	

CALIFORNIA AIR RESOURCES BOARD	HONDA MOTOR CO., LTD.	Executive Order: A-023-0750 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4						
EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)								

EVAPORATIVE FAMILY	LEAK FAMILY	CERT	STD		
LHNXR0113VSB	LHNXR0113VSB-A00	*	0.02		

: 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#ALVW; LDT4: LDT 6001-8500#GVWR,5751-8500#ALVW; MDV: medium-duty vehicle; MDV4: MDV 8501-10000#GVWR; MDV5: MDV 10001-14000#GVWR; MDPV: mediumduty passenger vehicle; HDV; heavy-duty vehicle; ECS; emission control system; CERT; certification; STD; standard; FEL; family emission limit; GVWR: gross vehicle weight rating; LVW: loaded vehicle weight; ALVW: adjusted LVW; LEV: low emission vehicle; ULEV: ultra LEV; SULEV: super ULEV; ZEV: zero-emission vehicle; TZEV: transitional ZEV; TWC/OC: 3-way/oxidizing catalyst; ADSTWC: adsorbing TWC; HAC: HC adsorbing catalyst; WU: warm-up catalyst; NAC: NOx adsorption catalyst; SCR-U or SCRC/SCR-N or SCRC-NH3: selective catalytic reduction-urea/ammonia; NH3OC: ammonia oxidation catalyst; CTOX/PTOX: continuous/periodic trap oxidizer: DPF: diesel particulate filter (active); GPF: PM filter for spark-ignited engine; HO2S/O2S: heated/oxygen sensor; WR-HO2S or AFS: wide range/linear/heated air-fuel ratio sensor; NOXS: NOx sensor; PMS: PM sensor; RDQS: reductant quality sensor; NH3S; ammonia sensor; EGR: exhaust gas recirculation; EGRC: EGR cooler; AIR/AIRE: secondary air injection (belt driven)/(electric driven); PAIR: pulsed AIR; SFI/MFI: sequential/multiport fuel injection; DFI/IFI: direct/indirect fuel injection; TC/SC: turbo/super charger; CAC: charge air cooler; FFH: fuel fired heater; F/P/\$: full/partial/partial with fines on-board diagnostic: DOR: direct ozone reducing; HCT: hydrocarbon trap; BCAN: bleed carbon canister; prefix 2: parallel; (2) suffix: series; CNG/LNG: compressed/liquefied natural gas; LPG: liquefied petroleum gas; E85: "85%" ethanol ("15%"gasoline) fuel; E10: "10%" ethanol ("90%"gasoline) fuel; A: automatic (with lockup); M: manual transmission; SA: semi-automatic transmission; CV: continuously variable transmission; SCV: selectable continuously variable transmission; AM: automated manual transmission; AMS: automated manual-selectable transmission; OT: other transmission; AER: all-electric range; EAER: equivalent AER; PHEV: plug-in hybrid electric vehicle; NMOG + NOx Fleet Ave. Credit for Extended Warranty: N = no credits, Y = credits, S = credits for some/select models

2020 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
HONDA	CIVIC 2DR	PC	1.5	CV1, SCV7	LHNXR0113VSB	1	P
HONDA	CIVIC 4DR	PC	1.5	CV1, SCV7	LHNXR0113VSB	1	P
HONDA	CIVIC 5DR	PC	1.5	SCV7	LHNXR0113VSB	1	P
HONDA	CIVIC 5DR	PC	1.5	м6	LHNXR0113VSB	1	P
HONDA	CIVIC 5DR	PC	1.5	CV1	LHNXR0113VSB	1	P