		Executive Order: A-023-0644
California Environmental Protection Agency	HONDA MOTOR CO.,	New Passenger Cars, Light-Duty Trucks and
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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 GRO	OUP IN	NFOF	RMATION					
MOD YEA		TEST	ROUP		VEH	IICLE	E CLASS(E	S)		FUEL C	ATE	GORY		FU	EL TYPE
201	L6	GHNXV0	3.5SA4		PC					DEDICATED SINGLE FUEL VEHICLE			GASOLINE		
	USEFUL LIFE (miles) VEHICLE EMISSI					ION C	ATE	GORY	11	NTERIM / IN	TERM	EDIA	TE IN-USE STD		
EX	(H/ORV	R	EVAP	FTP					SF	TP		FTP			SFTP
1	120000		150000)	LEV2 ULEV			-		2 SFTP NDARD		*			*
SF	SPECIAL FEATURES & EXHAUST EMISSION CONTRO SYSTEMS					L		OBD S	ТАТ	US	ENG	GINE	DISPLACEMENT (L)		
1	2₩0	-TWC,	TWC, 2W	R-HO2	S, 2HC	02S,	EGR, DF	I		FULL	AI	L MODELS	1		
*				*					1	PARTIAL		*	3.5		
*				*					PAI	RTIAL WITH FINES		*			
			E	VAPO	RATIVE	& R	EFUELING	(EVA	P/OF	RVR) FAMILY	(INF	ORMATION	1		
EV	AP / OI	RVR FA	MILY	EVA	PORAT	IVE	STD CATE	GORY	ORY EVAP EMISSION STD VEHICLE CLASS			SP	SPECIAL FEATURES		
	GHNXR	0151VF	в			LEV	72		PC				*		
						EN	AISSION CI	REDIT	r inf	ORMATION					
		ALLO	VANCE F	OR TE	ST GR	OUP		· · ·		G CREDIT FO			REDIT FOR OPTIONAL EXH.		
BA	SELINE	PZEV	TA I	PZEV			TZEV			EVAP					TRUCKS
	* * *							N		1	N		N		
					NM	OG A	ND FLEET	T AVE	RAG	E INFORMA	TION	١	_		
NMO	G RAF	CH4 R	AF FT					IHC R	1		NMOG+NOX FLEET STD PC+LDT (0-3750 LVW) (g/mi)		L	NMOG+NOX FLEET STD LDT (3751 LVW-8500 GVWR) + MDPV (g/mi)	
	*	*		1.	04		0.	05			0.0	93			0.110

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.

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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], 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:

Vehicles certified under this Executive Order shall not be introducted into commerce before January 2, 2015.

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 <u>30</u> day of December 2014.

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

California Environmental Protection Agency

Om Air Resources Board

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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

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	FUEL TYPE

and the second of												
			NM (g/I		C (g/			Ox mi)	HCł (mg/		(PM g/mi)
Real Lac			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP@50K	T	OLINE - IER 2 LEADED	0.0113	0.040	0.12	1.7	0.022	0.0	5 *	8	*	*
FTP@UL	T	OLINE - IER 2 LEADED	0.0163	0.055	0.23	2.1	0.032	0.0	7 *	11	*	0.01
50°F @4K		*	*	*	*	*	*	*	*	*		and the second sec
					-			NOx	(g/mi)		CO (g/i	mi)
				FUEL TYP	Έ		CE	RT	STD	CEF	Т	STD
HWFET @	50K	50K GASOLINE - TIER 2 UNL				NLEADED)11	0.07			
HWFET @	UL		GASOLINE	- TIER	2 UNLEAD	ED	0.0)21	0.09			
20°F @	50K	G	ASOLINE-	COLD CO	LOW OCT	ANE		Sal a		0.6	57	10.0

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

				USD6		SC03	3	COMPOSITE			
	FUEL TYPE		NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	NMHC+NOx (g/mi)	CO (g/mi)	NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	
	GASOLINE -	CERT	0.067	0.09		0.020	0.02				
@ 4K	TIER 2 UNLEADED	STD	0.14	8.0		0.20	2.7				
	UNILLADED	CERT	*	*	*	*	*	*	*	*	
@ UL	*	STD	*	*	*	*	*	*	*	*	
C OL		BIN					ST AND	*			

WHOLE VEHICLE EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

EVAPORATIVE FAMILY	FUEL TYPE		WHOLE	RL (g/mi) @ UL					
		3DHS (g/test) @ UL			2DH	IS (g/test) @	KE (g/m) @ UE		
		CERT	STD	FEL	CERT	STD	FEL	CERT	STD
GHNXR0151VFB	GASOLINE-CA PHASE 2	0.312	0.50	*	0.242	0.65	*	0.000	0.05
ORVR / FUI	L ONLY / CAN	STER BL	EED EVAP	ORATIV	EMISSION	STANDAR	DS AND CE	RTIFICATION	EVELS
					EUEL C	NI Y EVAP	& CANISTE	R BI FED	

					TOLE ONET EVAL & GAMOTER BEELD								
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE	3DHS RIG TEST (g/test) @ UL		2DHS RIG TEST (g/test) @ UL		BLEED CANISTER TEST (g/test) @ 4K				
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD			
GHNXR0151VFB	GASOLINE - TIER 2 UNLEADED	0.012	0.20	*	*	*	*	*	*	*			

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LDT<6000#GVWR,3751-5750#LVW; LDT3: LDT 60 8500#ALVW; MDV: medium-duty vehicle; MDV4: M duty passenger vehicle; ECS: emission control syst vehicle weight rating; LVW: loaded vehicle weight; / super ULEV; ZEV: zero-emission vehicle; PZEV: pa TWC/OC: 3-way/oxidizing catalyst; ADSTWC: adso adsorption catalyst; SCR-U or SCRC/SCR-N or SC oxidation catalyst; CTOX/PTOX: continuous/periodi ignited engine; HO2S/O2S: heated/oxygen sensor; sensor; PMS: PM sensor; RDQS: reductant quality cooler; AIR/AIRE: secondary air injection (belt drive DFI/IFI: direct/indirect fuel injection; TC/SC: turbo/si diagnostic; DOR: direct ozone reducing; HCT: hydro CNG/LNG: compressed/liquefied natural gas; LPG: ethanol ("90%"gasoline) fuel; A: automatic (with loc	001-8500#GVWR,3751-5750 IDV 8501-10000#GVWR; ME em; CERT: certification; STD ALVW: adjusted LVW; LEV: I artial ZEV; AT PZEV: advance rbing TWC; HAC: HC adsort RC-NH3: selective catalytic r c trap oxidizer; DPF: diesel p WR-HO2S or AFS: wide rang sensor; NH3S: ammonia ser n)/(electric driven); PAIR: pu uper charger; CAC: charge a bocarbon trap; BCAN: bleed c liquefied petroleum gas; E85 kup); M: manual transmissio e continuously variable transr	2V5: MDV 10001-14000#GVWR; MDPV: medium- b: standard; FEL: family emission limit; GVWR: gross ow emission vehicle; ULEV: ultra LEV; SULEV: ed technology PZEV; TZEV: transitional ZEV; bing catalyst; WU: warm-up catalyst; NAC: NOx eduction-urea/ammonia; NH3OC: ammonia particulate filter (active); GPF: PM filter for spark- ge/linear/heated air-fuel ratio sensor; NOXS: NOX isor; EGR: exhaust gas recirculation; EGRC: EGR Ised AIR; SFI/MFI: sequential/multiport fuel injection ir cooler; F/P/\$: full/partial/partial with fines on-board arbon canister; prefix 2: parallel; (2) suffix: series; 5: "85%" ethanol ("15%"gasoline) fuel; E10: "10%"

2016 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
ACURA	RLX	PC	3.5	SA6	GHNXR0151VFB	1	F	*