California Environmental Protection Agency AIR RESOURCES BOARD	HONDA MOTOR CO., LTD.	EXECUTIVE ORDER A-023-0359 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

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.

MODEL YEAR	TEST GROUP	GROUP VEHICLE TYPE		XHAUST EMISSION ANDARD CATEGORY	USEFU (mil		IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE	
2004	2004 4HNXV03.0HB4	Passenger Car		"LEV II" Ultra Low nission Vehicle (LEV II	EXH / ORVR EVAP		EXH	EVAP	Casalia	
				ULEV)	120K	150K	A	E	Gasoline	
No.	ECS & SPECIAL FEATURES			EVAPORATIVE	DISPLACEMENT (L)					
1	2WU-TWC, TWC, 2AFS, 2HO2S, SFI, EGR, OBD(F)			4HNXR0	40BBA					
*	*			*						
*	*			*				3	3	
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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:

That the exhaust and the 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 Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

That 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], 1968.1 [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 Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model 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 $/3^{777}$ day of August 2003.

Allen Mons, Chief Mobile Source Operations Division

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(Fo	ÉX or bi-, dual	HAUST	AND EV	APORA	TIVE E	MISSIC nd CER	DN ST A T in pare	NDARI ntheses a	DS AN are those	D CEF	RTIFICA able to t	ATION esting of	LEVEL	_S ne test fue	 	
NMOG FLEET NMOG		@ RAF=* RAF = *		hot-soak: RL [d/mi]=nunning loss: ORVB (d/gallon dispensed]=on-board refuelding appendix of a grant and the second second refueld a grant and the second second refueld a grant and the second second refueld a grant and the second seco												
		CERT	NMHC CERT	STD	mi-mie; N	mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supplemental federal test CO [g/mi] NOx [g/mi] HCHO [mg/mi]						procedure				
0.045	0.053	[g/mi]	[g/mi]	[g/mi]	CERT	STD	CERT		CEI			PM (g/			Dx [g/mi	
the second	@ 50K	0.034	•	0.040	0.4	1.7	0.03	0.05	0.3		8.		STD	CERT	STL	
	@ UL	0.039	*	0.055	0.5	2.1	0.04	0.03	0.4		o. 11.	+		0.03	0.0	
@	50°F & 4K	0.062	*	0.080	0.7	1.7	0.04	0.07	0,		16.	*		0.04	0.0	
		0.002				1	0.01	0.05	0.4	+	10.		-		•	
CO [g			NMHC+NOx [g (composite					NMHC+ [g/mi] [L			[g/mi] 506]	NMHC+NOx [a/mi] [SC03]				
@ 20°F		and the state of the		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STC	
ERT	1.8		000 miles	*	*	*	*	0.07	0.14	0.1	8.0	0.02	0.20	0.1	2.7	
STD	10.0	SFTP	@ * miles	*	*	*	*	*	*	*	*	*	*	•	•	
Evap	oorative Fan	nily	3-Days Dii (gram	urnal + Ho s/test) @ L						unning L ms/mile)			On-Board Refueling Vapor Recovery (grams/gallon) @ UL			
			CERT	S	STD CERT		S	TD	CERT STD		STD	CERT		STD		
4HI	XR0140BB	A	0.38	0.	50	0.33	0	.65			0.05	0.01		0.20		
	*		*			*		*	*		*		*	-		
••••••	*		*					*	*		*		*			
	*		*			*	* *		*		· · · ·					
DSTWC=a	dsorbing TW	C: WU≕warr			mission vot											
AC=charge		BD (F)/(P)=	njection; PAIF full/partial on- 85%" Ethanol	CC=0xidizin epulsed All board diagr Fuel;	ng catalyst; R; MFI= mul ostic; DOR	tiport fuel in =direct ozo	r=transition en sensor; l njection; SI one reducin		:V=ultra L ad O2S; A al MFI; TE arallel; (2	EV; SULE AFS/HAFS II=throttle) suffix=se	V=super U =air- fuel n body inject eries; CNG	LEV; TWC	=3-way ca	atalyst; AFS; EGR= e	xhaust	
AC=charge	ed petroleum	BD (F)/(P)=	njection; PAIF full/partial on- 85%" Ethanol	R=pulsed All board diagr Fuel;	ng catalyst; R; MFI= mul ostic; DOR	V2S=oxyge tiport fuel in =direct ozo	r=transition en sensor; l njection; SI one reducin	al LEV; ULE HO2S=heate FI=sequentia g; prefix 2=p	EV=ultra L ad O2S; A al MFI; TE barallel; (2 LS IN EN	EV; SULE AFS/HAFS II=throttle) suffix=se	IV=super U i=air- fuel n body inject eries; CNG ATION INTER IN COMF (*=N/A o A/E=ei	LEV; TWC	=3-way ca / heated / = turbo/su mpressed/	atalyst; AFS; EGR= e	xhaust	
AC=charge PG=liquefi	KE	BD (F)(P)= gas; E85="	njection; PAIF njection; PAIF full/partial on- 85%" Ethanol 200	EL	ng catalyst; R; MFI= mul ostic; DOR	Service of the servic	en sensor; njection; SI me reducim EHICLE	ALEY; ULE HO2S=heate g; prefix 2=p MODE	EV=ultra L ad O2S; A al MFI; TE barallel; (2 LS IN EN	FORM	V=super U i=air- fuel n body inject eries; CNG ATION INTER INTER IN COMF (*=N/A o A/E=e) Intermed	ILEV; TWG atio sensor ion; TC/SG //LNG= cor MEDIATE -USE PLIANCE r full in-use kh. / evap. flate in-use	=3-way ca / heated / = turbo/su mpressed/ 	italyst; AFS; EGR=e per charger; liquefied nat	exhaust ural gas;	
AC=charge PG=liquefi	KE NDA	BD (F)/(P)= gas; E85="	MOD Catalyst, injection; PAIF full/partial on- 55%" Ethanol 200	EL COUPE	ng catalyst; R; MFI= mul ostic; DOR	4HNXR	ETAIStion en sensor; njection; SI ne reducin EHICLE	HO2S=heate HO2S=heate HO2S=heate sequentia g; prefix 2=p MODE ECS NO.	EV=ultra L ad O2S; A al MFI; TE barallel; (2 LS IN EN	FORM FS/HAFS Suffix=s FORM GINE DZE (L)	V=super U =air- fuel ri- body inject eries; CNG ATION INTER IN COMI (*=N/A o A/E=e) Intermed EXH	ILEV; TWC atio sensor ion; TC/SC i/LNG= cor -USE PLIANCE r full in-use kh. / evap. diate in-use EVA	=3-way cs / heated / = turbo/sumpressed/ pressed/ pressed/ P	atalyst; AFS; EGR=c Inper charger; Inquefied nat	exhaust ural gas; OBD	
MA	KE IDA	BD (F)/(P)= gas; E85="	MOD MOD MOD ACCORD E	EL COUPE	ng catalyst; R; MFI= mul ostic; DOR	4HNXRC	ETRAISION nijection; SI ne reducin EHICLE DRATIVE MILY	MODE MODE I = sequentia g; prefix 2=p E MODE ECS NO. 1	EV=ultra L ad O2S; A al MFI; TE barallel; (2 LS IN EN	FORM FS/HAFS SI=throttle Suffix=sr FORM SIZE (L) 3	V=super U =air- fuel n body inject aries; CNG ATION INTER IN COMF (*=N/A o A/E=ee Intermed EXH A	LEV; TWC atio sensor ion; TC/SC //LNG= cor //LNG= cor //LIANCE -USE PLIANCE f full in-use EVA EVA E	=3-way ca / heated / = turbo/sumpressed/ ;; PH ;; PH	IASE-IN STD.	oxhaust ural gas; OBD I Full	