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.

MODI	R	TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-d MDV=medium-duty vehicle; LVv vehicle weight; ALVW=adjuste	luty truck; ( V≖loaded	EXHAUST EMISSION STANDA CATEGORY (LEV=low emiss vehicle; TLEV= transitional LEV ULEV=ultra LEV; SULEV=super UL			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)				
200,			XV01.02	16	PC		ULEV			100K / 100K	Gasoline plus Battery- Assist				
No.	FAMIL	APORATIVE IILY (EVAF)		No	SPECIAL FEA EMISSION CONTROL	TURES & SYSTEMS (1	ECS)	* = not applicable	ОСЛ	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing T WU= warm-up cat. O2S/HO2S=oxygen sensor/heated					
1	5HNXF	NXR0083AAA 1			TWC, WUTWC, A	AFS, EGR, HC	2S(2), SFI	MAPO/	maro≡air-fuel fatio se	ISOr/heated AFS_FGRzavhauet					
2		•				•					gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI				
3		*			•					TBI= throttle body injection TC/SCaturbo /euros charges					
4		•				*		CAC	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVAF No.	E C			CT TO SFTP UNDERLINED	ABBREVIATIONS:										
1_	1		1.0				Honda Insight (Manual Transmission)								
*	*	*	*												
	*	•	*		*										
*	* *		*												

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

				@ RAF=*   RAF = *	NMOG or									arbon mono		
CER	0.043 0.049		NMOG		E INIVIDIC	diurnal+ho mg=millig	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	e (g)u	nning loss 1000 miles	OKVK	g/gaillon (	uspensedi	=on-board r	ent ractor efueling var piemental fe	OF TROOVERY	azaram
0.04			CERT [g/mi]	CERT [g/mi]			[g/mi]		Ox [g/mi]	ŀ	HCHO [n	ng/mi]	PM [s	g/mi]	Hwy NO	
Secretary Specifical Con-				131		CERT	STD	CERT	ST	D C	ERT	STD	CERT	STD	CERT	STD
3.5		@ 50K	0.027	*	0.040	0.3	1.7	0.03	0.2	2	*	8	*	*	0.1	0.3
	646	@ UL	0.034	*	0.055	0.6	2.1	0.03	0.3	3	*	11	*	*	0.1	0.4
449	@ 50	°F & 4K	*	*	*	*	•	•	•		*	*	*	•	•	*
CO [ @ 20 50	°F&		EV) or 50K	ULEV, ULEV, (Tier 1, TLEV) ler 1, TLEV)	(composite) (com			g/mi] NMHC+No posite) [g/mi] [US					NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
	^		- @ 0= 11	el I, ILEV)	CERT	STD	CERT	STD	CERT	STD	CER	T STC	CERT	STD	CERT	STD
CERT	1.0			SFTP 1	*	*	*	*	0.05	0.14	0.8	8.0	0.12	0.20	0.2	2.7
STD	10.0	14.4		SFTP 2	*	*	*	*		•	<b>+</b>	*	•	•	*	<del> </del>
@ UL		VAPOR	ATIVE FA	AMILY 1	EVAPORATIVE FAMILY 2 EVAPO				PORATI	TIVE FAMILY 3 EVAPORATIV				VE FAMIL	V 4	
	3-D	2-0	RI	ORVR	3-D	2-D	RL.	ORVR	3-D	2-D	RL	ORVE		2-D	RL	ORVR
CERT	1.4	1.6	0.0	1 0.06		*	•	*	*	<del></del>	*	- OKVI	3-0	2.0	- KL	ORVR
STD	2.0	2.5	0.0	5 0.20	•	*	•	•	•	*	+ -		*	+	+	

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], 1968.2 [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 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 \_\_\_\_\_ day of December 2004.

Allen Lyons, Chief

Mobile Source Operations Division