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 and 39516 and Executive Order G-45-9;

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.

MODE YEAR				VEHICLE TYPE		(HAUST EMI		FUEL TYPE					
2002	2HNX	(V01.02N4		Passenger Car	Ultra	Low Emissic (ULEV)	on Vehicle	Gasoline plus Battery-Assist					
No.	EVAPORA FAMILY (E		No.	SPECIAL FEATU		* = not	applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC OC = oxidation catalytic converter O2S =					
1	2HNXR008	BSAAE	1	TWC, WUTWC, HO		, AFS, OBD (F)	oxygen sensor AFS/HAFS = air/fuel sensor (aka. Universal O2S)/ heated AFS					
2	*	Å	2		*			HO2S = heated O2S EGR = exhaust gas recirculation					
3	*		3		*	AIR = secondary air injection PAIR = pulsed AIR MFI = multiport fuel injection SFI = sequential MFI							
4	*	e e	4		*	TC/SC = turbo/super charger CAC = charge air cooled OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series							
EVAF No.	ECS No.	ENGINE SIZE (L		VEHICLE MAKES & MODELS	VEHICLES SI STANDARDS			ABBREVIATIONS:					
1	1	1.0			Honda	Insight DX (Manual Tr	nual Transmission)					
*	*	*					*						
*	*	*					*						
*	*	*				:	*						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

	G FLEET AGE [g/mi]		NMOG [g/mi] @RAF = 0.94		CH4 = methane NMOG = non-CH4 organic gas NMHC = non-CH4 hydrocarbon CO = carbon monoxide NOx = oxides of nitrogen HCHO = formaldehyde PM = particulate matter RAF = reactivity adjustment factor											
CERT	ST	D	CH4 RAF = *		CO [g/mi]		NOx [g/mi]			HCHO [mg/mi]		PM [g/mi]			Hwy NOx [g/mi]	
0.053	0.0	88	CERT	STD	CERT	STD	CERT	STD		CERT	STD	CERT	ST	rD	CERT	STD
K = 1000 miles	@	@ 50K @ 100K		0.040	0.3	1.7	0.1	0.2		0.0	8	*			0.2	0.3
	@			0.023 0.055		2.1	0.1	0.3		0.0	11	*	•		0.2	0.4
	@ 50°	F, 4K	*	•	*	*	*	*		*	*	*	*		*	*
	O [g/mi] 20°F, 50K		g = gr ma =	am milligram	NMHC+NOx [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		וי	CO [g/mi] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
CERT	CERT STD		mi = mile		CERT	STD	CERT	STD		CERT	STD	CERT		D	CERT	STD
1.8	10.0		@ 4K		* *		* ,		*	* *	*	*		*	*	
F = degree Fahrenheit				@ 100K	* *		* *			*	•	•	•		*	*
@	EV	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
100K	3-D	2-D	RL	ORVR	3-D	2-D	RL O	RVR 3	-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	1.4	1.6	0.02	0.06	*	*	*	*	•	*	*	*	*	*	*	*
STD	2.0	2.5	0.05	0.20	*	*	*	*	•	*	*	*	*	*	•	*
2-D, 3-D [g/test] = 2-	day, 3-d	ay diurnal a	nd hot-soal		RL [g/mi] =	running lo	ss	0	RVR (g/g	allon of fue	l dispense	d] = on-boa	ard refu	eling vapo	r recovery

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 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles).

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 September 2001.

R. B. Summerfield, Chief Mobile Source Operations Division