

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.

MODE		TEST GROUP			VEHICLE TYPE  (PC=passenger car; LDT=light-duty MDV=medlum-duty vehicle; LVW=lvehicle weight; ALVW=adjusted L	oaded	STANDA (LEV=low ULE	ST EMISSION RD CATEGORY emission vehicle; V=ultra LEV; V=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)		
200	3	6HNXV02.4FKC			PC		L	EV II LEV	120K / 150K Gasoline (Tier 2 Unleaded			
No.	EVAPORATIVE			No	SPECIAL FEATI	URES &	ECS)	* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust			
1		BHNXR0140BBA			TWC, AF	S, HO2S, <u>S</u> F	FI, OBD (F	Bas recirculation AiR/PAIR=secondary air injection/puiset				
2	6HI	6HNXR0106BBA			TWC, AFS, I	+02S, SFI, I	EGR, OBL	) (r)	TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-boar diagnostic prefix 2=parallel (2) suffix=series			
3 4						•						
EVA No.	F	ECS No.	ENGIN SIZE (		VEHICLE MAKES & MODELS	VEHICL STANDA	ES SUBJ ARDS AR	ECT TO SFTP E UNDERLINED ACURA TSX				
1	-+	1 2.4			HONDA CIVIC SI ACURA CSX							
2		2 2.0						ACURA COA				

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.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF = " CH4 RAF = "		NMOG or	CH4=meth	ane NMOG HCHO=fo	=non-CH4 xmaldehyd [o/mi]=run	organic gas e PM≃par ning loss	ORVR Ig/	gallon	dispensed]	-na-hoard r	ent factor a efueling vap elemental fer	or recovery	g≖gram
CERT			NMOG	NMHC	NMHC	mg=milligram ml=mile K=1			000 miles x [g/mi]	r-usy:	F=degrees Fahrenheit HCHO [mg/mi]		SFIP≡sup PM [		Hwy NO	x (g/mi)
0.040	0.04	6	CERT [g/mi]	CERT [g/mi]	[g/mi]	CERT	STD	CERT	STD			STD	CERT	STD	CERT	STD
250 V C (188)		50K	0.052		0.075	0.7	3.4	0.04	0.05	-	•	15	*	*	0.01	0.07
					0.090	0.8	4.2	0.04	0.07		•	18	*	*	0.02	0.09
	A 200 (100 (100 (100 (100 (100 (100 (100	UL	0.062		0.150	0.7	3.4	0.03	0.05	,	•	30	*	*	*	*
NAME OF TAXABLE PARTY.	@ 50°F & 4K 0.097				NMHC+N		COL		NMHC		T 6	O [g/mi]		HC+NOx		[g/mi] C03]
CO [6		FTP1	TP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)				(composite)		[g/ml]		[US06]			ni] [SC03] T STD	CERT	STD
@ 20° 50	ra s	SFTP 2 = @ UL (1		1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CEI					2.7
<del></del>		1.72	ALCOHOLD TO	SFTP 1	•	*	•	*	0.04	0.14	0.	4 8.	0.02	0.20	0.5	2.1
CERT	1.7		1					*	*	*		•	•	1 *	*	*
STD	10.0	SFTP 2							EVAPORATIVE FAMILY 3					EVAPORATIVE FAMILY 4		
	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2								/R 3-D	2-D	RL	ORVR
@ UL	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D		RL		*	*		*
CERT	0.38	0.3	3 0.01	0.01	0.20	0.21	0.01	0.003	-		<del>                                     </del>		<del></del>	-	-	<del> </del>
STD	0.50	0.6		0.20	0.50	0.65	0.05	0.20			<u> </u>		1			<del></del>

**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).

**BE IT FURTHER RESOLVED:** That the listed vehicle models are permitted intermediate in-use compliance standards pursuant to 13 CCR Section 1961(a)(10).

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 November 2005.

Allen Mons, Chief Monie Source Operations Division