

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	VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas)
2003	3HNXV01.36CV	PC	LEV II SULEV	150K: EXH/ORVR 150K: EVAF	Gasoline plus Battery-Assist
No.	EVAPORATIVE FAMILY (EVAF)	No.	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS (ECS)	* = not applicable	
1	3HNXR0096BCA	1	WU-TWC, TWC, AFS, HO2S, EGR, SFI, OBD (F)	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 gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler DOR=direct O3 reduction OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series	
2	*	2	*		
3	*	3	*		
EVAF No.	ECS No.	ENGINE SIZE (L)	VEHICLE MAKES & MODELS	VEHICLES SUBJECT TO SFTP STANDARDS ARE UNDERLINED	ABBREVIATIONS:
1	1	1.3	Honda Civic Hybrid		

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. Since no NMOG RAF is adopted by the Air Resources Board for passenger car SULEVs, the manufacturer has agreed to a default value listed below.

NMOG FLEET AVERAGE [g/ml]		NMOG @ RAF = 1.00 CH4 RAF = *		NMOG or NMHC STD [g/ml]	CO [g/ml]		NOx [g/ml]		HCHO [mg/ml]		PM [g/ml]		Hwy NOx [g/ml]			
CERT	STD	NMOG CERT [g/ml]	NMHC CERT [g/ml]		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD		
0.046	0.062	*	*	*	*	*	*	*	*	*	*	*	*	*		
	@ 50K	*	*	*	*	*	*	*	*	*	*	*	*	*		
	@ UL	0.006	*	0.010	0.1	1.0	0.01	0.02	0.1	4	*	*	0.005	0.03		
	@ 50°F & 4K	*	*	*	*	*	*	*	*	*	*	*	*	*		
CO [g/ml] @ 20°F & 50K	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)		NMHC+NOx [g/ml] (composite)		CO [g/ml] (composite)		NMHC+NOx [g/ml] [US06]		CO [g/ml] [US06]		NMHC+NOx [g/ml] [SC03]		CO [g/ml] [SC03]			
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD		
1.1	10.0	SFTP 1	SFTP 2	*	*	*	*	0.005	0.14	1.4	8.0	0.01	0.20	0.02	2.7	
		SFTP 2		*	*	*	*	*	*	*	*	*	*	*	*	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
	CERT	0.15	0.18	0.003	0.06	*	*	*	*	*	*	*	*	*	*	*
STD	0.35	0.35	0.05	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], 1968.1 [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).

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

BE IT FURTHER RESOLVED: The manufacturer has requested that the listed vehicles be conditionally certified as an advanced technology (AT) partial zero emission vehicle (PZEV) and determined to qualify for a baseline PZEV allowance of 0.2 and additional PZEV allowances under the amendments to 13 CCR Section 1962(c) that were referenced in the Air Resources Board's Resolution 03-04 adopted by the Board on April 24, 2003 (part of the 2003 Zero Emission Vehicle (ZEV) Amendments). This determination for PZEV qualification is conditional on these amendments being adopted by the Executive Officer and approved by the Office of Administrative Law (OAL), after which they will become effective. In the event these amendments do not become effective, any and all PZEV allowances accrued under this conditional certification will be null and void *ab initio* and the listed vehicles will be deemed instead as being certified to the exhaust and evaporative emission standards listed above but at a 120,000-mile useful life for purposes of the exhaust and ORVR emissions.

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. This Executive Order hereby supersedes Executive Order A-023-0353 dated December 19, 2002.

Executed at Sacramento, California on this 6th day of June 2003.

Catherine Witherspoon
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Executive Officer