California Environmental Protection Agency AIR RESOURCES BOARD	HONDA MOTOR CO., LTD.	EXECUTIVE ORDER A-023-0448 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	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	ARD CATEGORY (miles)		IN- COMP {*=N/A or A/E=ex	WEDIATE USE UIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE	
2008	8HNXV01.5JKC	Passenger Car	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2	
				120K			*	Unleaded)	
No.	ECS & SI	PECIAL FEATURES	along the second s	EVAPORATIVE FAMILY (EVAF)			DISPLACEMENT (L)		
1	TWC, HAFS,H	O2S, SFI, EGR, OBD(F)	8HNXR0						
•		•		-					
•		•				1.5			
•		*		龗					

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], 1968.2 [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 -13 day of July 2007.

Annette Hebert, Chief Mobile Source Operations Division

California Environmental Protection Agency AIR RESOURCES BOARD

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET NMOG @ RAF=* AVERAGE [g/mi] CH4 RAF = * NMOG @		CH4=m	ethane; NMOG formaldehyde;	PM=particu	organic gas	NMHC≃n	on-CH4 hy	drocarbon	: CO=carbon	monoxide;	NOx=oxides	of nilroger				
CERT	STD	NMOG CERT	NMHC CERT	NMHC STD	hot-soak; RL (g/mi]=running loss; ORVR [g/gallon dispensed]=on-board refueling vapor recovery; g=gram; mg: mi=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=supolemental federal test procedure						diumal+ ram; mg=mi	lligram				
0.037	0.040	[g/mi]	[g/mi]	[g/mi]		e farmi			HCHO [mg/mi]		/ml]	PM [g/mi]		Hwy NOx [g/mi]		
	@ 50K	0.036		0.075	0.2	3.4	CERT				STD	CERT	STD	CERT	STC	
2 i 2 i	@ UL	0.044	*	0.090	0.2	4.2	0.02	0.05			15.	*	*	0.01	0.07	
	0 50°F & 4K	*	*	*	+ +	4.2	0.04	0.07			18.		0.01	0.03	0.09	
			- Risal	NMHC+N	Ox [a/mi]			1					*	*	<u> </u>	
CO [0 20°۴ @				(comp	osite)	(comp	osite)	NMHC [g/mi]		 	[g/mi] 506]	NMH [g/mi]	C+NOx [SC03]	CO	[g/mi] C031	
CERT	2.6	ELLD O 4		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
STD	10.0	SFTP @ 4 SETP	@ * miles	*				0.01	0.14	0.2	8.0	0.01	0.20	0.4	2.7	
				_			*	_	*	*	*	*	+	*	*	
3-Days Diurnal + Ho Evaporative Family (grams/test) @ U		Л	Soak 2-Days Diurnal + Hot Soak (grams/test) @ UL			Running Loss (grams/mile) @ UL			Re	On-Board Refueling Vapor Recovery (grams/gallon) @ UL						
	NYDODODD		CERT		TD	CERT STD		CERT STD			CERT		STD			
8HNXR0096BBA		IA	0.18	-	50	0.19		65	0.01		0.05		0.04		0.20	
*						+		•			*		•		*	
	*		•		•			•			*		*		•	
= not sool	licoble: III mus					luty truck; MDV=medium-duty vehicle; ECS			•				*		*	
as recircula	ation; AIR=se	C; WU=warn condary air ir	i-up catalyst; (ijection; PAIR	DC=oxidizi =pulsed All	ng catalyst R; MFI= m	t; O2S=oxyge ultiport fuel in	n sensor; H jection; SF	IO2S=heat	ted O2S:	AFS/HAFS	≈=super ≂air⊾fuel	ULEV; IWC	,≍3-way ca	talyst;		
	nqueried nati	ural gas; LP	G=liquefied pe	troleum ga	s; E85="8	AR: VE				reducing,		parallel; (2)	suffix=serie	es; CNG/Ĺt	ction; IG=	
ompressed	WE	ural gas; LP4	G=liquefied pe	8 MOD	s; E85="8					reducing,		parallel; (2)	suffix=serie	ASE-IN	OBD II	