Celifornia Environmental Protection Agency	HONDA MOTOR CO., LTD.	EXECUTIVE ORDER A-023-0412			
	HONDA MOTOR CO., LTD.	New Passenger Cars, Light-Duty Trucks			

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	USEFU (mil		IN- COMP (*=N/A or A/E=exi	NEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	FUEL TYPE			
2006	6HNXV03.5MKR	Passenger Car	"LEV II" Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2			
		-	ULEV)	120K	150K	A	E	Unleaded)			
No.		SPECIAL FEATURES	EVAPORATIVE			DISPLACEMENT (L)					
1	2WU-TWC,TWC, 2	AFS,2HO2S, SFI, EGR, OBD(F)	6HNXR0	156BBB							
•	<u> </u>	•	•	,							
•		±		•				3.5			
•		•		*							

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 _____ day of September 2005.

Allen Mons, Chief Mobile Source Operations Division

California Environmental Protection Agency AIR RESOURCES BOARD

HONDA MOTOR CO., LTD.

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 @ AVERAGE [g/mi] CH4 R CERT STD NMOG		ÁF = *	NMOG or NMHC	HCHO=form	haldehyde; P	M=particula	le matler; i RVR in/nai	RAF=react	ivity adjusti sedi≂on-bo	nent tactor ard refueli	na vapor re	covery; g=(NOx=oxides of / diurnal+ pram; mg=milli g			
CERT	SID	CERT	NMHC CERT	STD		e; K=1000 miles; F=degrees Fahr CO [g/mi] NOx [g/r		formil	HC	HO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
0.040	0.046	[g/mi]	[g/mi]	[g/mi]	CERT	STD	CERT	STD	CEF		π	CERT	STD	CERT	STD	
ar an	@ 50K	0.026	• ·	0.040	0.2	1.7	0.02	0.05			8.	*		0.01	0.07	
	@UL	0.014	+	0.055	0.2	2.1	0.03	0.07	•		11.	•	*	0.02	0.09	
	@ 50°F & 4K	0.030	*	0.080	D.2	1.7	0.02	0.05	•		6.	•	*	•	<u> </u>	
CO [g/m] @ 20°F & 50K				NMHC+NOx [g/mi] (composite)		CO [g/mi] NMHC (composite) [g/mi]		+NOx CO [g/mi] [US06] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]			
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT		CERT	STD	
ERT	1.4	SFTP @ 4	000 miles	*	*	•	•	0.05	0.14	0.9	8.0	0.07	0.20	0.02	2.7	
STD	10.0	SFTP	@ * miles	*	*	*	•	*		*	•	-				
Ev	aporative Fai	milv	3-Days Di (gran	urnal + Ho ns/test) @		2-Days Diurnal + Hot Soak (grams/test) @ UL			Running Loss (grams/mile) @ UL			R	On-Board Refueling Vapor Recovery (grams/gallon) @ UL			
			CERT	S	TD CERT STD		CERT STD		CERT		STD					
A	HNXR0156B	RB	0.43	0	.50			.65	0.005		0.05		0.01		0.20	
	*		+		•	•	• •		*		*			*		
	+		*		•	*		*		•			*		<u> </u>	
	•		•		* *			*	*		*		*		*	
= not ar	pplicable; UL= aded vehicle we	∋ight; ALVW=	adjusted LV	N; LEV=IOW	emission ve	Inicie, They	=transition	venicie; E ial LEV; U	LEV=uttra	LEV; SUI	.EV=supe	r ULEV; T	WC=3-way	catalyst;		
LVW=loa ADSTWC pas recirc	C=adsorbing Tr culation; AIR=s turbo/super cha sed/liquefied no	econdary all	m-up catalys Injection; PA charge air coo PG=liquefied	her; OBD (F petroleum (ung catalyst. JR; MFI= mi)/(P)≖full/pai jas; E85=*8	ultiport fuel i rtial on-boar 5%" Ethano	njection; S d diagnosti I Fuel;	F1=seque ic; DOR=	ntial MFI; 1 direct ozor	FBI=throtti ne reducin	e body inj g; prefix 2	ection; DG =parallel;	andirect da	soline fuel inid	exhaust	
VW=loa DSTWC	culation; AIR=s	econdary all	m-up catalys Injection; PA charge air coo PG=liquefied	her; OBD (F petroleum (ung catalyst. JR; MFI≖ mi V(P)≖full/oai	ultiport fuel i rtial on-boar 5%" Ethano	injection; Si d diagnosti I Fuel; EHICLE	F1=seque ic; DOR=	ntial MFI; 1 direct ozor	FBI=throtti ne reducin	e body inj g; prefix 2 hATIO	ection; DG =parallel; N ERMEDI/	ledirect ga (2) suffixes	soline fuel inid	exhaust	
LVW=loa ADSTWC gas recirc TC/SC= t compress	culation; AIR=s	econdary all	m-up catalys Injection; PA harge air coo PG=liquefied	her; OBD (F petroleum (ung catalyst. JR; MFI= mi)/(P)≖full/pai jas; E85=*8	AR: VI	njection; S d diagnosti I Fuel;	E MOD	etta OLS II	FBI=throtti ne reducin	e body inj g; prefix 2 AATIO INT CC ('=N/ A/I	ection; DG =parallel; N	ATE CE ap.	soline fuel inid	exhaust	
-VW=loa ADSTWC jas recirc FC/SC= t compress	culation; AIR≈ turbo/super cha sed/liquefied n	econdary all	m-up catalys Injection; PA harge air coo PG=liquefied	Der, OBD (F petroleum (ung catalyst. JR; MFI= mi)/(P)≖full/pai jas; E85=*8	AR: VI	EHICLE	E MOD	ELS II	NFOR!	e body inj g; prefix 2 AATIO INT CC ('=N/ A/I	ection; DG =parallel; N N ERMEDIA IN-USE IN IN-USE IN IN IN-USE IN IN IN IN IN IN IN IN IN IN IN IN IN	ATE CE ap.	soline fuel inje eries; CNG/L PHASE-IN	exhaust action; NG=	