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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-34 Relating to Certification of New Motor Vehicles

HONDA MOTOR CO., LTD.

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1985 model-year Honda Motor Co., Ltd. emission control systems are certified exhaust emission as described below for gasoline-powered passenger cars:

Engine Family	Displacement Cubic Inches (Liters)		Exhaust Emission Control Systems (Special Features)		
FHN2.0V5FBC4	119	(2.0)	Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop (Electronic Fuel Injection)		

Vehicle models, transmissions and engine codes are listed on attachments.

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
Grams per Mile	Grams per mile	Grams per Mile		
0.39	7.0	0.7		

The following are the certification emission values for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides		
Grams per Mile	Grams per Mile	Grams per Mile		
0.25	2.3	0.3		

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1981 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2035 et seq.) and Health and Safety Code Section 43204, provided, however, that jurisdiction is hereby reserved to modify these provisions to the extent made necessary by an EPA waiver decision, in order to assure that the listed vehicles comply with the minimum federal requirements applicable in California.

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 26 Tday of June, 1985.

K. D. Drachand, Chief Mobile Source Division

1985 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer HONDA Executive Order No. A - 23 - 34

Engine Family FHN2.0V5FBC4 Evaporative Family 85FG

Engine CID (Liters) 119(2.0)

ABBREVIATIONS

Idnition System

CA-Centrifugal Advance
EEC-Electronic Engine Control
EI-Electronic Ignition
ESAC-Electronic Spark Advance
Control
VA-Vacuum Advance
VR-Vacuum Retard

Fuel System
CFI, CL, DID, DIP, EFI, MFI
nV-nVenturi Carburetor
VV-Variable Venturi

Exhaust Emissions Control System

AIP-Air Injection-Pump AIV-Air Injection-Valve CL-Closed Loop EGR-Exhaust Gas Recirculation EM-Engine Modification OC-Oxidation Catalyst System TOC-Trap Oxidizer Continual TOP-Trap Oxidizer Periodical TR-Thermal Reactor TWC-Three-Way Catalyst System

Special Features

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CCY-Combustion Chamber Valve CFI-Central Fuel Injection DID-Diesel Injection-Direct DIP-Diesel Injection-Prechamber EFI-Electronic Fuel Injection IC - Intercooler MFI-Mechanical Fuel Injection TC-Turbocharged

VEHICLE MODELS:

Prelude Si

DRIVE SYSTEM: Front Engine/ Front -Wheel Drive

E.O. 14 - 23-34

Code (Vehicle Models (If Coded see attachment) (Hp)*	Trans.	Equiv. Test Weight	Ign. System Part No.	Fuel System Part No.	EGR Valve	Labei Ident.
FB1/1	Prelude Si	[*] M5			,	1	Part No
			2750	EI,CA & VA TD-O1N	CL & EFI 37820-PJO -6820	18710-PJO -6610	VECI See Page 07.01.00 Vac. Hos
FB2/1		M5			CL & EFI 37820-PJ0 -6830		17277-P3 -680
FB3/1		A4			CL & EFI 37820-PJ0 -6820		
FB4/1		A4			CL & EFI 37820-PJ0 6830		

Comments: See page one for abbreviations and evaporative emission family identification. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment. If two test weights are listed, the lower weight will be used for testing.

^{*}Add 10% to dyno test HP for air conditioning usage.

^{*:} Please refer to page 08-1 in 1985 Application.

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08-1 1985 HONDA LDV

08.00.00 GENERAL TECHNICAL DESCRIPTION

Vehicle Road Load

Model	CD HP	CD TIME	TIRE	TRANS	ETW	A/C
Civic 1.3 HB	7.0	13.67	P165/70R13	M4	2125	N
Civic Coupe HF	5.8	15.48	P165/70R13	M5	2000	N
Civic 1.5 Coupe	6.5 7.2	12.78 11.96	175/70SR13 175/70SR13	M5/A3 M5 A3	2125 2125 2250	N Y Y
Civic Coupe Si	6.5 7.2	13.80 13.43	175/70R13 82T 175/70R13 82T	M5 M5	2125 2250	N Y
Civic 1.5 DX HB	7.2 7.9	13.94 13.05	P175/70R13 P175/70R13	M5/A3 M5/A3	2250 2250	N Y
Civic 1.5 S HB	7.2 7.9	12.67 11.99	175/70SR13 175/70SR13	M5 M5	2250 2250	N Y
Civic Sedan	8.3 9.1	12.64	P175/70R13	M5 A3 M5	2250 2375 2375	N N Y
	9.1	11.84	P175/70R13	A3	2375	Y
Civic Wagon	8.7 9.6	12.64 11.78	P175/70R13 P175/70R13	M5/A3 M5/A3	2375 2375	N Y
Civic Wagon 4WD	10.4 11.4	11.55 10.83	165SR13 165SR13	M5 M5	2625 2625	N Y
Prelude	7.1 7.8	14.43 13.59	185/70SR13 185/70SR13	M5/A4 M5/A4	2625 2625	N Y
Prelude Si	8.0	12.93	185/70SR13 86H	M5/A4	2750	Y
Accord HB	7.4	14.08	P185/70R13	M5 A4	2500 2625	N N
	8.1	13.31	P185/70R13	M5/A4	2625	Y
Accord LX HB	6.9 7.6	14.05 13.32	P185/70R13 P185/70R13	M5/A4 M5/A4	2625 2625	N Y
Accord Sedan	7.5 7.4 8.2	14.69 14.08 13.85	P185/70R13 P185/70R13 P185/70R13	M5 A4 M5 A4	2625 2625 2625 2750	N N Y Y
Accord LX Sedan	8.1	12.80	P185/70R13	M5 A4	2625 2750	Y Y
Accord SEi	9.0	12.88	P185/70R13	M5/A4	2750	Y

ISSUED: 05/21/84 REVISED: 08/31/84 12/10/84 05/20/85 USA/General