

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-134
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 1993 model Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: PHN2.3V5FSC1 Displacement: 2.3 Liters (138 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalytic Converter
Heated Oxygen Sensor
Sequential Multiport Fuel Injection
Exhaust Gas Recirculation

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

The certification exhaust emission standards for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.39	7.0	0.4

The certification exhaust emission values for this engine family in grams per mile are:

<u>Miles</u>	<u>Non-Methane Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>
50,000	0.14	1.7	0.2

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying to the 50,000-mile non-methane hydrocarbons and carbon monoxide standards based on its projected total sales of 1993 model California-certified passenger cars and light-duty trucks.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "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 Code of Regulations, 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 1988 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 Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) 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 Code of Regulations, Section 2035 et seq.).

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 3rd day of August, 1992.



R. B. Summerfield
Assistant Division Chief
Mobile Source Division

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Manufacturer HONDA Engine Family PHN2.3V5FSC1
 Passenger Car Light-Duty Truck Medium-Duty Vehicle
 Stds Type: Tier-0 Vehicle Type: Not applicable
 Fuel Type: Gasoline Evaporative Family: 93FB
 Engine Config. I-4 Liter (CID) 2.3 (138)
 Engine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT
 Exhaust ECS & Special Features TWC/HO2S/SFI /EGR

Eng. Code/ (Cert. Std.)	Veh. Models (If coded see Attachment)	Trans. Type: A-Auto M-Man.	ETW	DPA or RLHP	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalyst Part No.
PS1/1 (2/)	Prelude Si	M	3125	7.6 (MI)	EI Distributor: <u>1/</u> ECM: 37820-P14 -L11(37820-P14 -L110)	11C (18710 -P13-0000)	EC (18150 -PT3-L403, 18150-PT3 -L303)
	Prelude Si 4WS				EI Distributor: <u>1/</u> ECM: 37820-P14 -L01(37820-P14 -L010)		
PS3/1 (2/)	Prelude Si	A	3250	7.6 (MI)	EI Distributor: <u>1/</u> ECM: 37820-P14 -L61(37820-P14 -L610)		
	Prelude Si 4WS				EI Distributor: <u>1/</u> ECM: 37820-P14 -L51(37820-P14 -L510)		

Note 1/: TD-61U (30105-P14-A011)
2/: HC 0.39, CO 7.0, NOx 0.4 g/mile
 EVAP 2.0 g/test