State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-135
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: PHN2.2V5FFZ9 Displacement: 2.2 Liters (132 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:

Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
50,000	0.39	7.0	0.4

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

Miles	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
50,000	0.18	2.2	0.1

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, and with the California Inspection and Maintenance emission standards in place at the time of certification, 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 8th day of August, 1992.

R. B. Summerfield
Assistant Division Chief
Mobile Source Division

1993 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O. # A-23-135 Page 1

Manufacturer HONDA Engine Family PHN2.2V5FFZ9

Passenger Car X Light-Duty Truck ___ Medium-Duty Vehicle ___

Stds Type: Tier-0 Vehicle Type: Not applicable

Fuel Type: Gasoline Evaporative Family: 93FG (Copue & Sedan) & 93FE (Wagon)

Engine Config. I-4 Liter (CID) 2.2 (132)

Engine: Front X Mid. ___ Rear ___ Drive: FWD X RWD ___ 4WD-FT ___ 4WD-PT ___

Exhaust ECS & Special Features TWC/HO2S/SFC /EGR

Engine Code/ (Cert. Std.)	Vehicle 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.
PFZ1/1 (2/)	Accord Sedan EX	M	3250	7.7	EI Distributor: 1/ ECM: 37820-PT6 -L12(37820-PT6 -L120)	EGR Valve: 11D (18710 -PT6-A000)	KD (18150 -PT6-L401)
	Accord 2 Dr Coupe EX						
PFZ2/1 (2/)	Accord Wagon EX		3500	7.6			
PFZ3/1 (2/)	Accord Sedan EX	A	3375	7.7	EI Distributor: 1/ ECM: 37820-PT6 -L52(37820-PT6 -L520)		
	Accord sedan SE						
	Accprd 2 Dr Coupe EX						
	Accord 2 Dr Coupe SE						
PFZ4/1 (2/)	Accord Wagon EX		3625	7.6			

Note 1/: TD-52U (30105-PT3-A123)

2/: HC 0.39, CO 7.0, NOx 0.4 g/mile (@ 50K)

EVAP 2.0 g/test

Date of Issued 06/25/92

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PFZ1/1 (2/)	Accord Sedan EX	M	3250	7.7	EI Distributor: 1/ ECM: 37820-PT6 -L12(37820-PT6 -L120)	EGR Valve: 11D (18710 -PT6-A000)	KD (18150 -PT6-L401, 18150-PT6 -L301)
	Accord 2 Dr Coupe EX						
PFZ3/1 (2/)	Accord Sedan EX	A	3375	7.7	EI Distributor: 1/ ECM: 37820-PT6 -L52(37820-PT6 -L520)		
	Accord sedan SE						
	Accprd 2 Dr Coupe EX						
	Accord 2 Dr Coupe SE						
PFZ2/1 (2/)	Accord Wagon EX	M	3500	7.6	EI Distributor: 1/ ECM: 37820-PT6 -L12(37820-PT6 -L120)		KD (18150 -PT6-L401)
PFZ4/1 (2/)	Accord Wagon EX	A	3625	7.6	EI Distributor: 1/ ECM: 37820-PT6 -L52(37820-PT6 -L520)		

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Date of Issued 06/25/92 Revision: 11/20/92