State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-110 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 1991 model-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MHN2.2V5FPZ8

<u>Displacement</u>: 2.2 Liters (132 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

Heated Oxygen Sensor Three-Way Catalyst Sequential Multipoint Electronic Fuel Injection Exhaust Gas Recirculation

Vehicle models, transmissions, engine codes and evaporative emission controlfamilies 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	0.4	

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)
0.19	2.3	0.1

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 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 requirements of 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 provisions (California Health and Safety Code Section 43205).

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 day of November, 1990.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

	R RESOURCES BOARD SUP								
Pass Ca	rs X Lt-Duty Truck	κs	Med-Duty Vehicles Fu		iel Type	Gasoline			
Engine Type I-4 Liter (CID) 2.2 (132) Evaporative Family 91FE Emission Control Sys. & Special Features HO2S/TWC/SMPI/EGR									
Engine: Front X Mid Rear Drive: FWD X RWD 4WD-FT 4WD-PT									
Code/ (Cert.	Veh. Models (If Coded see Attachment)		Test Weight	or	Ign. Sys. (PCME/PROM) Part No. (Vendor's)	EGR Syst. Part No. (Vendor's)			
MPZ1/1	Accord Wagon LX	М	3500	8.1	EI Distributor: <u>1</u> / ECU:37820-PT3 -L101(37820 -PT3-L10)	EGR Valve: 18710-PT3 -A002(10U)	18150-PT6 -L100(KC)		
MPZ3/1	Accord Wagon LX	A	3500	8.1	EI Distributor: <u>1</u> / ECU:37820-PT3 -L501(37820 -PT3-L50)	·			

Note 1/: 30100-PT3-A111 (TD-34U)