State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-208
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 authorityÑ6Xvestedn the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That 1997 model-year Honda Motor Co., Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

Engine Family: VHN3.5VJGKEK Displacement: 3.5 Liters (212 Cubic Inches)

Exhaust Emission Control Systems & Special Features:

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

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:

Mile	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
50,000	0.25	3.4	0.4	10.0
100,000	0.31	4.2	0.6	n/a

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

Mile	Non-Methane Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	Carbon Monoxide (20°F)
50,000	0.12	1.2	0.1	3.2
100,000	0.14	1.3	0.2	n/a

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the aforementioned exhaust emission standards based on its submitted plan to comply with the fleet average non-methane organic gas (NMOG) exhaust mass emission requirements as set forth 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 under the submitted NMOG fleet average compliance plan, if the manufacturer incurs a NMOG debit for the aforementioned model year based on the projected NMOG fleet average exceeding the value required by the above-referenced standards and test procedures, all incurred NMOG debits by the manufacturer shall be equalized as required by the standards and test procedures.

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed vehicle models to the running loss and useful life standards applicable to 1995 and subsequent model-year vehicles in the "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Motor Vehicles," and the listed vehicle models comply with those standards.

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" for the aforementioned model year (Title 13, California Code of Regulations, Section 2235).

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 models also comply with the "Malfunction and Diagnostic System Requirements--1994 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles and Engines" (Title 13, California Code of Regulations, Section 1968.1) for the aforementioned model year.

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

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 (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 26th day of September 1996.

R. B. Summerfield, Chief
Mobile Source Operations Division

1997 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. # A-23-208

Manufacturer: HONDA
Exh Engine Family: VHN3.5VJGKEK
All Eng Codes in Eng Fam: CA __ 49S ___ 50S X AB965 ___
Exh std: CA Tier-1 X TLEV ___ LEV ___ ULEV ___ ZEV ___; US EPA Tier-1 X
In-Use Exh Std: Full In Use X Alt In Use ___
EVAP Engine Family: VHN1094AYMEZ
Evap Std.: 50K ___ Useful Life with R/L X
Veh Class(es): PC X LDT1 ___ LDT2 ___ MDV1 ___ MDV2 ___ MDV3 ___ MDV4 ___ MDV5 ___
Single Cert Std for Multi-Class Eng Fam: N/A
Fuel Type(s): Dedicated X Flex-Fuel ___ Dual-Fuel ___ Bi-Fuel ___ Gasoline X
Diesel ___ CNG ___ LNG ___ LPG ___ M85 ___ Other _____
Emiss Test Fuel(s): Indo X Ph2 ___ CNG ___ LPG ___ M85 ___ Other _____
Diesel: 13 CCR 2282 ___ 40 CFR 86.113-90 ___ 40 CFR 86.113-94 ___
Service Accum: Std AMA ___ Mod AMA X Mfr ADP ___ Other _____
NMOG Test Procedure: N/A X Std ___ Equiv ___ R/L Test Proc: SHED X Pt Source ___
Hybrid: Type A ___ B ___ C ___, APU Cycle: _____
Engine Configuration: V-6 Displacement: 3.5 Liters 212 Cubic Inches
Valves per Cylinder: 4 Rated HP: 210/5200 RPM
Engine: Front X Mid ___ Rear ___ Drive: FWD X RWD ___ 4WD-FT ___ 4WD-PT ___
Exhaust ECS: TWC/2HO2S/HO2S/EGR/SFI

Engine Code	Vehicle Models	Trans.	ETW	DPA	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalytic Converter Part No.
VYA3/1-11 (50ST)	3.5RL	L4	4000	8.7	EI Distributor: N/A PCM: 37820-P5A-A03 (w/o TCS) 37820-P5A-A13 (w/ TCS)	EGR Valve: 10Z	AJ

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Exh Engine Family: VHN3.5VJGKEK
All Eng Codes in Eng Fam: CA __ 49S __ 50S X AB965 __
Exh std: CA Tier-1 X TLEV __ LEV __ ULEV __ ZEV __; US EPA Tier-1 X
In-Use Exh Std: Full In Use X Alt In Use __
EVAP Engine Family: VHN1094AYMEZ
Evap Std.: 50K __ Useful Life with R/L X
Veh Class(es): PC X LDT1 __ LDT2 __ MDV1 __ MDV2 __ MDV3 __ MDV4 __ MDV5 __
Single Cert Std for Multi-Class Eng Fam: N/A
Fuel Type(s): Dedicated X Flex-Fuel __ Dual-Fuel __ Bi-Fuel __ Gasoline X
Diesel __ CNG __ LNG __ LPG __ M85 __ Other __
Emiss Test Fuel(s): Indo X Ph2 __ CNG __ LPG __ M85 __ Other __
Diesel: 13 CCR 2282 __ 40 CFR 86.113-90 __ 40 CFR 86.113-94 __
Service Accum: Std AMA __ Mod AMA X Mfr ADP __ Other __
NMOG Test Procedure: N/A X Std __ Equiv __ R/L Test Proc: SHED X Pt Source __
Hybrid: Type A __ B __ C __, APU Cycle: __
Engine Configuration: V-6 Displacement: 3.5 Liters 212 Cubic Inches
Valves per Cylinder: 4 Rated HP: 210/5200 RPM
Engine: Front X Mid __ Rear __ Drive: FWD X RWD __ 4WD-FT __ 4WD-PT __
Exhaust ECS: TWC/2HO2S/HO2S/EGR/SFI

Engine Code	Vehicle Models	Trans.	ETW	DPA	Ignition (ECM/PCM) Part No.	EGR System Part No.	Catalytic Converter Part No.
VYA3/1 (50ST)	3.5RL	L4	4000	8.7	EI Distributor: N/A PCM: 37820-P5A-A06 (w/o TCS) 37820-P5A-A16 (w/ TCS)	EGR Valve: 10Z	AJ