

E. O. Rose

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-4
Relating to Certification of New Motor Vehicles

HONDA MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 43100, 43102, and 43103 of the Health and Safety Code; and

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

IT IS ORDERED AND RESOLVED: That Honda Motor Company, Ltd. exhaust emission control systems for 1977 model-year passenger cars are certified for the engine family described below:

Engine Family: 77ED-1
Transmission: 2 Speed semi-automatic, 4 Speed Manual or 5 Speed Manual
Exhaust Emission Control Systems: CVCC (Engine Modification)

Engine: 90.8 CID
Model: Honda Civic CVCC 2 Door Sedan*
Honda Civic CVCC 3 Door Sedan
Honda Civic CVCC 5 Door Wagon*

Engine: 97.6 CID
Model: Honda Accord CVCC**

* Not available with 5 speed manual
** Not available with 4 speed manual

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1977 model-year vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
77ED-1	0.3	4.1	1.3

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

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 17 day of December, 1976.


G. C. Hass, Chief
Vehicle Emissions Control Division

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION

1976 MODEL YEAR

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: Honda Motor Company, Ltd. EXECUTIVE ORDER NO. A-23-3-1 PAGE NO. 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Inertia Weight	Distributor		Fuel System		Emission Control System			Idle RPM	Basic Timing	Idle Mixture
				Type	Mfgr. Part No.	Type	Mfgr. Part No.	OC Part No. Service*	TR Part No. Service*	EGR Part No. Service*			
76ED-1	Honda Accord CVCC	97.633	2250	C, V, VR	Hitachi D4G5-02	1-3V	Keihin CA08D	CVCC			680 ± 50 rpm Headlight on in 2nd gear	0° TDC @ idle rpm vacuum connected	Below 0.4% CO @ idle rpm
				C, V	Hitachi D413-98		Keihin CA08C				800 ± 50 rpm Headlight on	20° BTDC @ idle rpm vacuum connected	Below 0.4% CO @ idle rpm

Abbreviations:

- Distributor
- C - Centrifugal Advance
- V - Vacuum Advance
- VR - Vacuum Retard
- HEI - High Energy Ignition
- EI - Electronic Ignition
- Exhaust Emission Control System
- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Engine Modifications
- CVCC - Engine Modifications
- EFE - Early Fuel Evaporation
- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor
- ESAC - Electronic Spark Advance Control
- PAI - Pulse Air Injection
- *Service
- I - Inspect, repair/replace as needed
- R - Replace