State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23
Relating to Approval of New Motor Vehicles

HONDA MOTOR CO., LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code;

IT IS ORDERED AND RESOLVED: That Honda Motor Co., Ltd. exhaust emission control systems for 1973-model year light-duty motor vehicles are approved for the engine families described below:

Engine Family	Engine Size (cubic inches)	Emission Control System	Vehicle Models
EB	71.3	Engine Modifications	SB1 2 & 3 Door Sedan

Section 39152, Part I, Division 26 of the California Health and Safety Code requires that a decal be affixed to the side window which discloses the highest emissions from the certification fleet for that engine family which approval has been granted by the Board.

The following are the recommended values to be listed on the decal:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
EB	2.1	23	1.7

These values are in effect until January 30, 1973. After this date, the exhaust emissions for each vehicle determined by factory assembly-line tests in accordance with the "Assembly-Line Test Procedure for 1973 and Subsequent Model Light-Duty Vehicles" must be shown on a decal.

In accordance with Section III E. of the California Exhaust Emission Standards and Test Procedures for 1973 through 1976 Models Gasoline-Powered Light-Duty Motor Vehicles, the manufacturer is required to inform the Air Resources Board of any production changes which will affect emissions.

Supplemental information sheets are attached to this order which include tune-up specifications and emission control system data.

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

Executed at Sacramento, California, this 2nd day of October, 1972.

JOHN A. MAGA
Executive Officer

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1973 Model-Year
Light Duty Vehicles

EXECUTIVE ORDER A-23

MANUFACTURER: HONDA MOTOR CO., LTD.

Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System: Exhaust	NOx	Evap.	Other
SB1 2 & 3 Door Sedan	71.3	1-2V	M-4	Hitachi 414-66	C-V-VI	Hitachi DCG 306-45	EM		Canister	TCS & CTD TSP
SB1 2 & 3 Door Sedan	71.3	1-2V	M-2 W/T.C.	Hitachi 414-66	C-V-VR	Hitachi DCG 306-46	EM		Canister	CTO TSP

* C - Centrifugal
V - Vacuum
VR - Vacuum retard

M = Manual transmission
T.C. = Torque converter
TCS = Transmission controlled spark advance - No vacuum advance in 1st, 2nd & 3rd Gear. Vacuum applied in 4th gear.
CTO = Coolant temperature override. No vacuum advance when coolant temperature is above 120°F.
TSP = Throttle solenoid positioner

AIR RESOURCES BOARD
SPECIFICATIONS TRANSMISSION
1973 Model-Year
Light Duty Vehicles

MANUFACTURER: HONDA MOTOR CO., LTD. EXECUTIVE ORDER A-23

Vehicle Model	Engine C.I.D.	Carburetor No. of Venturi	Transmission	Engine Family	Inertia Weight	Tune-up Specifications		
						Idle RPM	Basic Timing	Idle CO or AFR
SB1 2 & 3 Door Sedan	71.3	1-2V	M-4	EB	1,750	800 ± 50 in Neutral *	T. D. C.	2.0 ± 1.0 %
SB1 2 & 3 Door Sedan	71.3	1-2V	M-2 W/T.C.	EB	1,750	750 ± 50 * in 1st Gear	T. D. C.	2.0 ± 1.0 %

M-4 = Manual Transmission
M-2/T.C. = Torque converter
* = Engine at normal operating temperature with headlights on.

See other side for additional information.