

E.O.
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State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-23-1
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 1974 model year light-duty motor vehicles are approved for the engine family described below:

Engine Family: 74EB
Engine: 75.5 CID
Exhaust Emission Control System: Engine Modification

Models: Civic SBA - Manual Transmission, Four Speed
Civic SBC - Manual Transmission, Four Speed
Civic SBB - Manual Transmission, Two Speed
Civic SBD - Manual Transmission, Two Speed

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 vehicle for which approval has been granted by the Board.

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

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
74EB	2.2	39	1.6

According to the California Assembly-Line Test Procedure for 1974 Model Light-Duty Gasoline Powered Vehicles, these values shall be in effect during the first calendar quarter of model production and not to exceed 30 days

thereafter. Not more than one month after the first and each succeeding calendar quarter of production, the exhaust emissions shown on the window decal shall be the average quality audit values for the engine family of the previous calendar quarter of production.

Section B3 of the above procedure requires the manufacturer to submit to the Executive Officer before the start of the model-year, a list of the engine components and control systems affecting emissions to be functionally checked and the procedure for performing these checks.

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 1st day of November, 1973.

JOHN A. MAGA
Executive Officer

AIR RESOURCES BOARD
 SUPPLEMENTAL INFORMATION
 1974 Model-Year
 Light Duty Vehicles

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HONDA MOTOR CO., LTD.

MANUFACTURER:

Model	Engine C.I.D.	Carburetor No. of Venturi	Trans- mission	Distributor Make & No.	Type Adv.*	Carburetor Make & No.	Emission Control System			
							Exhaust	NOx	Evap.	Other
v1c SBA v1c SBC	75.5	1-2V	M/T 4	Hitachi 412-94	C & V	Hitachi DCG306-45A	E.M.		Canister	TCS IATC
v1c SBB v1c SBD	75.5	1-2V	M/T** 2	Hitachi 412-95	C	Hitachi DCG 306-46A	E.M.		Canister	IATC

TCS - Transmission Control Spark
 IATC - Intake Air Temperature Control

** with torque converter.

C - Centrifugal
 V - Vacuum
 VR - Vacuum retard

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 SUPPLEMENTAL INFORMATION
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HONDA MOTOR CO., LTD.

MANUFACTURER:

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
vic SBA vic SBC	75.5	1-2V	M/T4	74EB	2000	800 + 50 neutral	5° + 2 BTDC @ 800 + 50 RPM neutral	1 - 3%
vic SBB vic SBD	75.5	1-2V	M/T2**	74EB	2000	750 + 50 in 1st gear	5° + 2 BTDC @ 750 + 50 RPM in 1st gear with brake on.	1 - 3%

** with torque converter.

Revised - November 9, 1973
 Revised - December 12, 1973