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State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-20-1 Relating to Approval of New Motor Vehicles

ISUZU MOTORS LIMITED

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 Isuzu Motors Limited exhaust emission control systems for 1974 model-year light-duty motor vehicles are approved for the engine family described below:

Engine Family	Engine Size (cubic inches)	Emission Control System	Vehicle Models
G180	110.8	Air Injection and Exhaust Gas Recirculation	LUV, KB30

Section 39152(b), Part I, Division 26 of the California Health and Safety Code and the "Assembly-Line Test Procedures for 1973 and Subsequent Model Light-Duty Vehicles" requires that a decal be affixed to the side window which discloses emissions for that engine family for which approval has been granted by the Board.

The following are recommended values to be listed on the decal for vehicles manufactured during the first calendar quarter of model production and not to exceed 30 days thereafter:

Engine Family	Hydrocarbons	Carbon Monoxide	Nitrogen Oxides
	grams/mile	grams/mile	grams/mile
G180	2.9	31	1.6

Section 3 of the above procedure requires the manufacturer to submit, before the start of a model-year, a list of the items to be functionally checked and the procedure, including instrumentation, 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 18 day of June, 1973.

JOHN A. MAGA Executive Officer

see other ofto for additional information.

ALR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1974. Nodel-Year Light Duty Vehicles

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ntele Madel	C. 1.9.	No. of Venturi		Featly	Weight	Idle RPM	Basic Timing	Idle C) or AFR
30 & evrolet LUV	110.8	1-2V	Man	6180	2,750	700	12° BTDC at 700 RPM in Neutral	J.0% CO
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AIR RESOURCES BOARD SUPPLEMENTAL INFORMATION 1974 Model-Year Light Duty Vehicles

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ISUZU MOTORS LIMITED

Executive Order A-20-1

^{**} AIR = Air Injector Reactor System
EGR = Exhaust Gas Recirculation System
CRS = Coasting Richer System
CCS = Controlled Combustion System

C - Centrifugal

V - Vacuna Vi - Vacuna retard