E.O. Book

State of California

AIR RESOURCES BOARD

EXECUTIVE ORDER A-20-2
Relating to Approval of New Motor Vehicles

ISUZU MOTORS 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 and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Isuzu Motors Ltd. exhaust emission control systems for 1975 model-year light-duty trucks are approved for the engine family described below:

Engine Family: G180-E
Engine: 110.8 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, air injection.

Models: LUV, KB30 (Marketed by General Motors as Chevrolet LUV)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
G180-E	1.5	18	1.6

Vehicles approved 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 21 day of August, 1974.

G. C. Hass

G. C. Hass, Chief
Division of Vehicle
Emissions Control

AIR RESOURCE BOARD

SUPPLEMENTAL INFORMATION

1975 MODEL YEAR

☐ PASSENGER CARS ☒ LIGHT-DUTY TRUCKS

EXECUTIVE ORDER NO. A-20-2 PAGE NO. 1

MANUFACTURER: ISUZU MOTORS LIMITED

Engine Family	Vehicle Models (if coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	☐ CC ☐ TR Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
G180-E	LUV(KB30)	110.8	M-4	2,750lb	C.V	Hitachi Ltd. 5813000081	1-2V	Hitachi Ltd. 5152000750 (without AC) 5152000770 (with AC) AC: Air Conditioner	AI EGR		Automobile Parts MFG. Co., Ltd. 5161100010	700RPM in neutral	12°BTDC at 700RPM	CO 0.5-1.5%

Abbreviations:

Distributor

C - Centrifugal Advance
V - Vacuum Advance

Exhaust Emission Control System

AI - Air Injection
EGR - Exhaust Gas Recirculation
EM - Engine Modifications

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G180-E	LUV(KB30)	110.8	M-4	2,750lb	C.V	Hitachi Ltd. 5813000081	1-2V	Hitachi Ltd. 5152000830 (without AC) 5152000840 (with AC) AC: Air Conditioner	AI EGR		Automobile Parts MFG. Co., Ltd. 5161100010	700RPM in neutral	12°BTDC at 700RPM	CO 0.5-1.5%

Abbreviations:

Distributor

C - Centrifugal Advance
V - Vacuum Advance

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AI - Air Injection
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Issued: Aug. 22, 1974
Revised: Sept. 6, 1974