E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-2-3-1
Relating to Approval of New Motor Vehicles

FUJI HEAVY INDUSTRIES 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-45-3;

IT IS ORDERED AND RESOLVED: That Fuji Heavy Industries Ltd. exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: B
Engine: 83 CID
Transmission: 5-speed manual
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation

Models: A22L
Subaru 1400 Coupe
Subaru 1400 Hardtop

These vehicles are in addition to those previously approved for this engine family.

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 6 day of October, 1975.

G. C. Hass

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

E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-2-3
Relating to Approval of New Motor Vehicles

FUJI HEAVY INDUSTRIES 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-45-3:

IT IS ORDERED AND RESOLVED: That Fuji Heavy Industries Ltd. exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: B
Engine: 83 CID
Transmission: 4-speed manual
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation

Models: A22L

Subaru 1400 Coupe
Subaru 1400 Hard Top
Subaru 1400 Sedan

A62L

Subaru 1400 Station Wagon

A64L

Subaru 1400 Station Wagon Four Wheel Drive

Engine Family: B
Engine: 97 CID
Transmission: 3-speed automatic
Exhaust Emission Control Systems: Air injection, exhaust gas recirculation

Models: A26L

Subaru 1600 Coupe
Subaru 1600 Hard Top
Subaru 1600 Sedan

A66L

Subaru 1600 Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
B	0.8	8.0	1.8

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 18 day of September, 1975.

G. C. Hass

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

R. C. 76-2 (Rev. 10/6/75)

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1976 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

MANUFACTURER: FUJI HEAVY INDUSTRIES LTD. EXECUTIVE ORDER No. A-2-3

Engine Family	Vehicle Model	Engine (CID)	Trans.	Inertia Weight (lbs)	Distributor		Fuel System		Emission Control System			Tune-up Specifications		
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	OC TR Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing****	Idle Mixture
B	A22L	83	M-4 M-5 (R.C. 76-2)	2,250	C, V and VR	NIPPONDENSO 329878102 029100-3710	1-2V	HITACHI DCJ306-7	AI + EGR ACS	None	EVK72-21 I-25,000 miles	900 RPM in neutral	8° BTDC at 900 RPM in neutral	Without air: 0.5 - 1.5 % CO
	A62L	83	M-4	2,500										
	A64L	83	M-4 (4WD)	2,500										
	A26L	97	A-3	2,250** 2,500***	C, V and VR	NIPPONDENSO 329878102 029100-3710	1-2V	HITACHI DCJ306-7	AI + EGR ACS	None	EVK72-21 I-25,000 miles	900 RPM in "N" or "P" position	8° BTDC at 900 RPM in "N" or "P" position	Without air: 0.5 - 1.5 % CO
	A66L	97	A-3	2,500										

Abbreviations:

Distributor
C - Centrifugal Advance
V - Vacuum Advance
VR - Vacuum Retard

Exhaust Emission Control System
AI - Air Injection
EGR - Exhaust Gas Recirculation

Evaporative Emission Control System
ACS - Air Cleaner Storage

*Service
I - Inspect, repair and replace as needed

**2,250 lbs class model; 2-door Sedan and Coupe
***2,500 lbs class model; 4-door Sedan and Hard Top
****Vacuum advance and retard hoses are disconnected and choked.