State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-2-74 Relating to Certification of New Motor Vehicles

FUJI HEAVY INDUSTRIES, LTD.

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1992 model Fuji Heavy Industries, Ltd. exhaust emission control systems are certified as described below for passenger cars:

Fuel Type: Gasoline

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Engine Family: NFJ1.2V5FCWO Displacement: 1.2 Liters (73 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Oxygen Sensor Three-Way Catalyst (Two) Sequential Multipoint Electronic Fuel Injection

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The emission standards for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>		
0.41	7.0	0.4		

The certification emission values for this engine family in grams per mile are as follows:

<u>Hydrocarbons</u>	<u>Carbon Monoxide</u>	<u>Nitrogen Oxides</u>		
0.23	4.5	0.3		

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." for the aforementioned model year (Title 13, California Code of Regulations, Section 1968).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high-altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" for the aforementioned model year (Title 13, California Code of Regulations, Section 2290).

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" for the aforementioned model year (Title 13, California Code of Regulations, Section 1965).

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Title 13, California Code of Regulations, Section 2035 et seq.).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 🏄

_ day of May, 1991.

R. B. Summerfield

Assistant Division Chief Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET E.O. # A-2-74 Page 1	
Manufacturer Fuji Heavy Industries Ltd. Eng. Family NFJ1.2V5FCW0	
Pass Car x Lt-Duty Truck Med-duty Vehicle Fuel Type Gasoline	
Ragine Config. IL3 Liter (CID) 1.2(73) Evaporative Family FU	
Exhaust ECS & Special Features (incl. CARB, MPI, etc.) O2S, TWC(2), SMPI	
Engine: Front x Mid. Rear Drive: FWD x RWD 4WD-FT 4WD-PT x	

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP	Ign. Sys. (ECU.PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
N1.2V5CWH (0.41/7.0/0.4)		K 5	2125		Distributor: Nippondenso 229100-7171	None	Fuji's Part No. Front: 20805KA120 Rear: 20805KA180
	KA7		2250	7.8			
	KA8		2375 (2250)#	No.	Fuji's part Tool No. 22100KA391		
	KD8		2375		Electronic Control Unit:		
.2V5CWMA (0.41/7.0/0.4)	KA7		2250	8.6			
	KA8, KD8		2375	10.3			
N1.2V5CWC (0.41/7.0/0.4)	KA7	CVT	2250	7.8			
	KA8, KD8	1	2375	9.4	_		
N1.2V5CWCA (0.41/7.0/0.4)	KA7		2375 (2250)‡	8.6	_		
	KA8	_	2375				
	KD8		2500	10.3	th 40 CFR 86.08	26(2)(2)	

Date of Issue: February 22, 1991 Revisions:

Vehicle Models

Engine Family NFJ1.2V5FCW0

KA7: JUSTY 3-door

KA8: JUSTY 3-door 4WD

KD8: JUSTY 5-door 4WD