State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-86-69 Relating to Certification of New Motor Vehicles

MITSUBISHI MOTORS CORPORATION

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 1986 model-year Mitsubishi Motors Corporation exhaust emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family	Displacem Cubic Inches	ent (Liters)	Exhaust Emission Control Systems (Special Features)		
GMT2.6T2FBT5	T2.6T2FBT5 155.9 (2.6)		Air Injection - Valve Exhaust Gas Recirculation Three-Way Catalyst with Closed Loop (Combustion Chamber Valve)		

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

The following are the emission standards for this engine family:

Equivalent Inertia <u>Weight</u>	Hydrocarbons <u>Grams per Mile</u>	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per mile	
0-3999	0.39	9.0	1.0	

The following are the certification emission values for this engine family:

Equivalent Inertia Weight	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile	
0~3999	0.23	7.1	0.6	

BE IT FURTHER RESOLVED: That the listed models were certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Administrative Code which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

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 "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Administrative Code, Section 2290) for the aforementioned model-year.

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 1981 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 "California Motor Vehicle Tune-Up Label Specifications" (Title 13, California Administrative Code, Section 1965) for the aforementioned model year.

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 regulations (Title 13, California Administrative Code, 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 July, 1985.

K. D. Drachand, Chief Mobile Source Division

1986 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufact	urer	Mitsubish	ni Motors	Corp	•		·	
Engine Family GMT2.		2.6T2FBT	5	Evapo	Evaporative Family CC		<u> </u>	
Passenge	er Cars	Light-N	Duty True	cks <u>X</u>	_ Medium-Duty	Vehicles	Gas X D	iesel
Engine (CID (lit	er) - Type	155.9	(2.6)	- L4			
ECS (Spe	ECS (Special Features) AIV+CL+EGR+TMC (CCV)							
Drive Sy	Drive System Front engine / Rear drive or 4 wheel drive							
Add 10 t	to dyn	o test HP	for air	condit	ioning usage			
Engine _Code	(If Co	e Models oded see chment)	Trans.		CA, BI, VA	Fuel System CL,2V Part No.	EGR Valve	
CM CMH* ACM ACMH*		AM50 2WD shi Truck	M5	3000	Distributor T3T61972	32-35DID TA-207	K5T56071	VECI MD098845 Vac Hose
CA CAH* ACA ACAH*	Dodge R	AM50 2WD	A3	3000		32-35DID TA-20:3		MD086401
CM-F CM-FH* ACM-F ACM-FH*			м5	3250	Distributor T3T61972	32-35DID TF-207	K5T53673	VECI MD098845 Vac Hose MD086401
	Dodge P			3375				
CA-F CA-FH* ACA-F ACA-FH*	Dodge F RAM50 4		A3	3250 3375	Distributor T3T61973	32-35DID TF-208		
ACM-JH* CM-JH*	Mitsubi Montero		M5	3625	Distributor T3T61972	32-35DID TF-209	K5T53676	VECI MD098845 Vac Hose MD086399
ACA-J ACA-JH* CA-J CA-JH*			A3		Distributor T3T61973	32-35DID TF-210		

Notes: 1. Please refer to manufacturer's HP list for correct dyno test HP settings based on model and equipment.

2. *: Applicable to 49-State high-altitude trucks.

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Revised: