State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-86-44 REFER TO A-86-44-1
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 1984 model-year Mitsubishi Motors Corporation exhaust emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family	Displacement Cubic Inches (Liters)	Exhaust Emission Control Systems (Special Features)
EMT1.6V5FCA6	97.5 (1.6)	Air Injection - Valve
		Exhaust Gas Recirculation
		Three-Way Catalyst with Closed Loop
		(Combustion Chamber Valve)
		(Electronic Fuel Injection)
		(Turbocharger)

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

The following are the certification emission standards for this engine family to be listed on the window decal required by "California Assembly-Line Test Procedures for 1983 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles":

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
Grams per Mile	Grams per Mile	Grams per Mile	
0.41	7.0	0.7	

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
Grams per Mile	Grams per Mile	Grams per Mile	
0.16	1.9	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 1960.15 of Title 13, California Administrative Code which includes repair or replacement of 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 Executive Officer has been provided all material required to demonstrate certification compliance with the Board's emission control system warranty regulations (Title 13, California Administrative Code, Section 2036).

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

land. 11.18

K. D. Drachand, Chief Mobile Source Control Division

day of August, 1983.

17.16.03.00 1984 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Mitsubishi Motors Corp. Executive Order No. A-86-44

Engine Family EMT1.6V5FCA6 Evaporative Family EMT1.6EC

Passenger Cars X Light-Duty Trucks Medium-Duty Vehicles

Gas X Diesel

Engine CID (liter) - Type 97.5 (1.6) - L4

ECS (Special Features) EGR, AIV, CL, TWC (CCV, CFI, TC)

Add 10% to dyno test HP for air conditioning usage

Drive System Front engine / Front drive

				Fuel System		F-11
	Vehicle Model		Ign. System	CFI, CL		Label
Engir	ne (If Coded see		CA, EI, VA	EFI, 2V	EGR Valve	Ident.
Code	attachment)	Trans. ETW	Part No.	Part No.	Part No.	Part No.
BM	Dodge Colt	M4x2 2375	Distributor	46EID-602	K5T53976	VECI
ABM	Plymouth Colt		T3T63175			MD075256
						Vac Hose
•						MD075235

Issued : 6-30-83

Revised: