State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-86-134 Relating to Certification of New Motor Vehicles

MITSUBISHI 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 1992 model-year Mitsubishi Corporation emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: NMT3.0V5FC18 Displacement: 3.0 Liters (181.4 Cubic Inches)

Exhaust Emission Control Systems and Special Features:

Three Way Catalyst Heated Oxygen Sensor Exhaust Gas Recirculation Sequential Multipoint Electronic Fuel Injection

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

The following are the emission standards for this engine family:

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)	
0.39	7.0	0.4	

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

Hydrocarbons	Carbon Monoxide	Nitrogen Oxides	
(Grams per Mile)	(Grams per Mile)	(Grams per Mile)	
0.23	1.7	N 2	

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 Code of Regulations, 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 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 "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed also comply with the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) 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 provisions (Health and Safety Code Section 43205).

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 267 day of March, 1991.

R. B. Summerfield Assistant Division Chief

Mobile Source Division

1992 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

E.O. # A-86-134

Mfr.: Mitsubishi Motors Corporation

Eng. Family: NMT3.0V5FC18

Passenger Cars: X

Light-Duty Trucks:

Fuel Type: Gas

Eng. Config.: V6

Liter (CID): 3.0(181.4)

Evap. Family: IA

Emission Control Sys.: <u>EGR+HO2S+TWC+SMPI</u> & Special Features

Engine: Front X

Rear

Drive : FWD X

RWD _

4WD-FT

4WD-PT _

Eng. Code	Vehicle Models	Trans. Type: *1	ETW	RLHP	Ign. System (ECU/PROM) Part No.	EGR System Part No.	Catalyst
ACA	Mitsubishi Diamante	L4	3750	7.5	Distributor T5T42771		MB166741 (▲ J9)
<u></u>					ECU E2T35775	Solenoid K5T47172	

*1: M-Manual transmission

A-Automatic transmission without lock-up

L-Automatic transmission with lock-up

Date of Issue: Revisions:

Revised: 3-12-91