E.O.

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-86-1-A
Relating to Approval of New Motor Vehicles

MITSUBISHI MOTORS CORPORATION

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-45-1;

IT IS ORDERED AND RESOLVED: That Mitsubishi Motors Corporation exhaust emission control systems for 1975 model-year passenger cars are approved for the engine families described below:

Engine Family: 4G32TR
Engine: 97.5 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, air injection, thermal reactor

Models: (Marketed by the Dodge Division of Chrysler Corp.)
Manual Transmission
Colt (6 M-23, 6P-23, 6S-23, 6H-41, 6P-41, 6H-45)
Automatic Transmission
Colt (6 M-23, 6S-23, 6H-41, 6H-45)

Engine Family: 4G52TR
Engine: 121.75 CID
Exhaust Emission Control Systems: Exhaust gas recirculation, air injection, thermal reactor

Models: (Marketed by the Dodge Division of Chrysler Corp.)
Manual Transmission
Colt (6P-23)
Automatic Transmission
Colt (6P-23, 6P-41, 6H-45)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

Engine Family	Hydrocarbons Grams per Mile	Carbon Monoxide Grams per Mile	Nitrogen Oxides Grams per Mile
4G32TR	0.5	9.0	1.5
4G52TR	0.4	6.8	1.6

SUPERSEDED

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 17 day of December, 1974.

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

SUPERSEDED

AIR RESOURCES BOARD
SUPPLEMENTAL INFORMATION
1975 MODEL YEAR

[X] PASSENGER CARS [ ] LIGHT-DUTY TRUCKS

Revised December 6, 1974

MANUFACTURER: Mitsubishi Motors Corp.

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Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor Type	Distributor Mfgr. Part No.	Fuel System Type	Fuel System Mfgr. Part No.	Emission Control System Type	Emission Control System OC [ ] TR [X] Part No. Service*	Emission Control System EGR Part No. Service*	Tune-up Specifications Idle RPM	Tune-up Specifications Basic Timing	Tune-up Specifications Idle Mixture
4G32TR	6M-23	97.5	M-4	2,500		T3T04271 XXXX		28-32DID TA-30XXX		MD003770 **		Trans.: M-4 and M-5	Trans.: M-4 and M-5	
	6P-23			2,750										
	6S-23													
	6H-41			2,500								950 RPM in neutral	3° BTDC at 950 RPM in neutral	CO: 2 +1.0% -0.5% without air injection
	6P-41			2,750						"No Service Needed"	K5T50371			
	6H-45				C				AI EGR, TR					
	6M-23		A-3		V		1-2V	28-32DID TA-32XXX			I-12,500			
	6S-23				VR									
	6H-41													
	6H-45											Trans.: A-3	Trans.: A-3	
4G52TR	6P-23	121.75	M-5			T3T139 72XXX		30-32 DID TA-30XXX		MD021630 **		850 RPM in neutral	TDC in 850 RPM neutral	
	6H-41													
	6H-45													
	6P-23		A-3					30-32DID TA-32XXX		"No Service Needed"				
	6P-41													
	6H-45													

Abbreviations:

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

Exhaust Emission Control System
AI - Air Injection
EGR - Exhaust Gas Recirculation
OC - Oxidation Catalyst

Evaporative Control System
CAN - Charcoal Canister Storage

Service
I - inspect, repair, replace as needed
R - replace

Misc.
TSP - Throttle Solenoid Positioner

Tune-up Specifications
1) Acceptable propane speed gain range
2) Propane speed gain set point

N/A - Not Available

PRESS RELEASE

Attachment

1. Vehicle Information

The 1975 model Dodge Colts are identified by the following codes.

1) Car Line	Code
Dodge Colt	6

2) Series (Price Class)	Code
Medium	M
High	H
Premium	P
Special	S

3) Body Style	Code
2 Door Coupe	21
2 Door Hardtop	23
4 Door Sedan	41
4 Door Wagon	45

2. Part No. Designation

Part No. designation is identified as follows:

1) Distributor

T3T04271XXX

- XXX — Date of Manufacture (Year & Month)
- T3T0427 — Vendor's Identification No.

2) Fuel System (Carburetor)

28-32DID TA-30XXX

- XXX — Production lot No.
- 28-32DID TA-30 — Vendor's Identification No.

3) EGR System (EGR valve)

K5T50371 — Vendor's Identification No.

SUPERSEDED