

## A - ENGINE/VIN ID

### 1991 Mitsubishi Montero

1991 ENGINE PERFORMANCE  
Chrysler Motors/Mitsubishi Introduction

### MODEL COVERAGE

MODEL COVERAGE TABLE (MITSUBISHI)

Model	Body Code (1)	Engine (2)	Engine ID (3)	Fuel System	Ignition System (4)
Eclipse	S,T	1.8L SOHC (5)	T	PFI	Optical
		2.0L DOHC (6)	R	PFI	DIS
		2.0L DOHC Turbo (6)	U	PFI	DIS
Galant	R,X	2.0L SOHC (6)	V	PFI	Optical
		2.0L DOHC (6)	R	PFI	DIS
		2.0L DOHC Turbo (6)	U	PFI	DIS
Mirage	U	1.5L SOHC (7)	A	PFI	Optical
		1.6L DOHC (8)	Y	PFI	DIS
Montero	J	3.0L V6 SOHC (9)	S	PFI	Optical
Pickup	L,M	2.4L SOHC (10)	W	PFI	Optical
		3.0L V6 SOHC (9)	S	PFI	Optical
Precis	A,F,D	1.5L SOHC (11)	J	PFI	Optical
3000GT	D,E	3.0L V6 DOHC (9)	B	PFI	DIS
		3.0L V6 DOHC Turbo (9)	C	PFI	DIS

- (1) - Body Code is 5th digit of VIN. VIN is located on upper left corner of instrument panel.
- (2) - See ENGINE CODE LOCATION.
- (3) - Engine ID is 8th digit of VIN.
- (4) - Ignition timing is computer controlled. On all models with Distributorless Ignition System (DIS), crank angle sensor is mounted where distributor is normally mounted.
- (5) - 4G37 engine.
- (6) - 4G63 engine.
- (7) - 4G15 engine.
- (8) - 4G61 engine.
- (9) - 6G72 engine.
- (10) - 4G64 engine.
- (11) - G4AJK engine.

### VIN DEFINITION

Numbers preceding the explanations in the legend below refer to the sequence of characters as listed on VIN identification label.

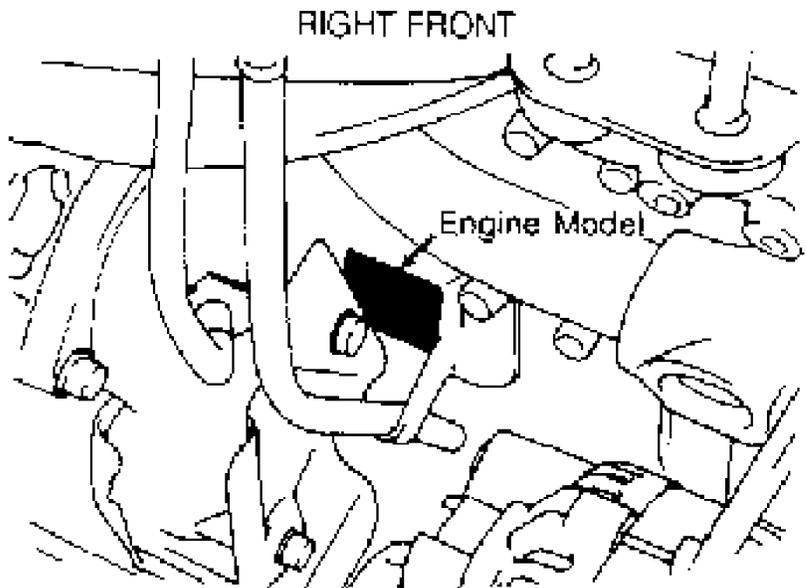
(VIN) J B 3 C U 1 4 X 1 M U 1 2 3 4 5 6  
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

- 1 - Indicates Nation of Origin.
- 2 - Indicates Manufacturer.
- 3 - Indicates Vehicle Type.
- 4 - Indicates Restraint System.
- 5 - Indicates Model.
- 6 - Indicates Vehicle Series.
- 7 - Indicates Body Type.
- 8 - Indicates Engine Type and Make.
- 9 - Indicates Check Digit.
- 10 - Indicates Model Year.
- 11 - Indicates Assembly Plant.
- 12-17 - Indicates Plant Sequential Number.

MODEL YEAR VIN CODE APPLICATION TABLE

VIN Code	Model Year
K .....	1989
L .....	1990
M .....	1991

**ENGINE CODE LOCATION**



**COLT, COLT 200, ECLIPSE, MIRAGE & SUMMIT  
 1.5L, 1.6L, 1.8L & 2.0L**

*90I17341*

Fig. 1: Engine Code Location, Mirage 1.5L & 1.6L  
 Courtesy of Chrysler Motors.

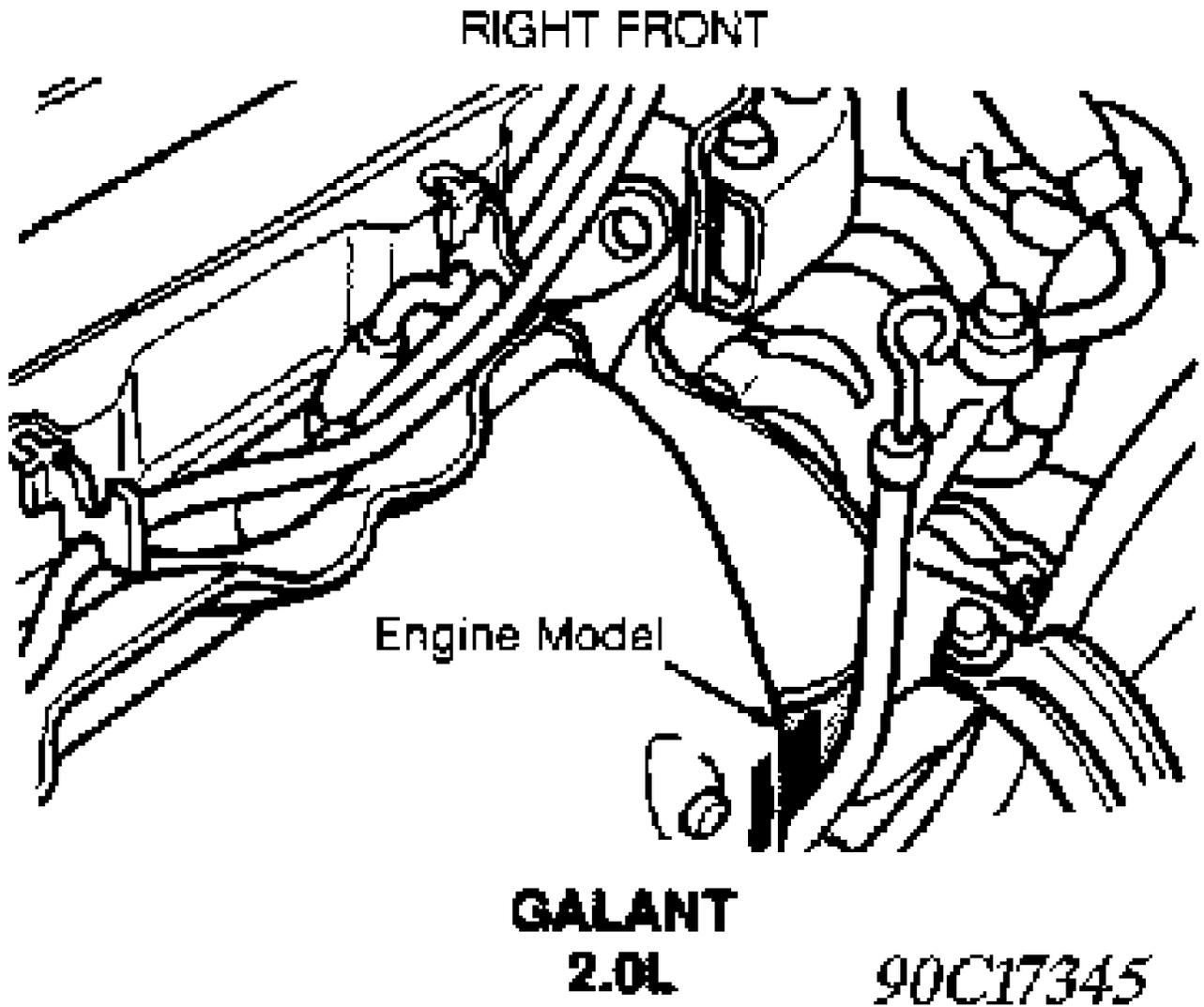


Fig. 2: Engine Code Location, Eclipse & Galant, 1.8L & 2.0L  
 Courtesy of Chrysler Motors.

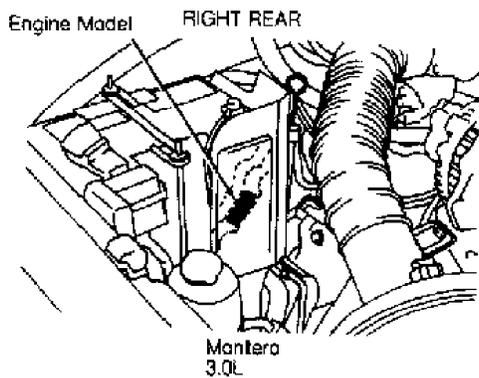
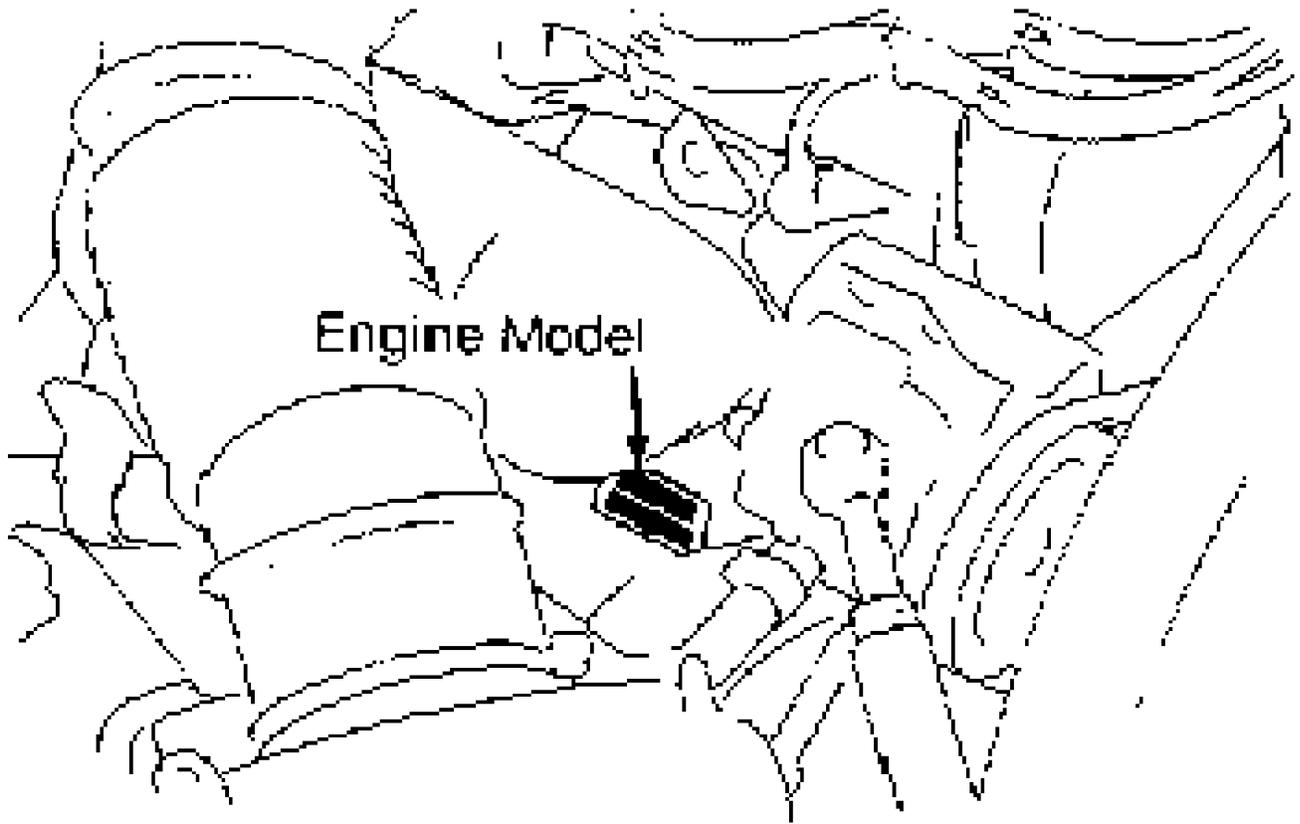


Fig. 3: Engine Code Location, Montero 3.0L  
 Courtesy of Chrysler Motors.

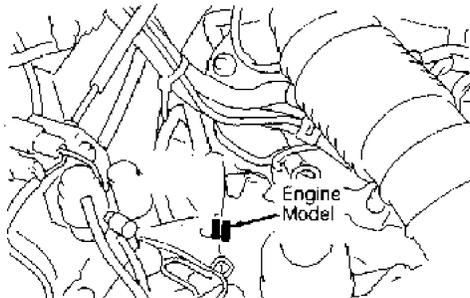
## RIGHT FRONT



## Pickup & Ram-50 2.4L

Fig. 4: Engine Code Location, Pickup 2.4L  
Courtesy of Chrysler Motors.

## RIGHT SIDE



## Pickup & Ram-50 3.0L

Fig. 5: Engine Code Location, Pickup 3.0L  
Courtesy of Chrysler Motors.

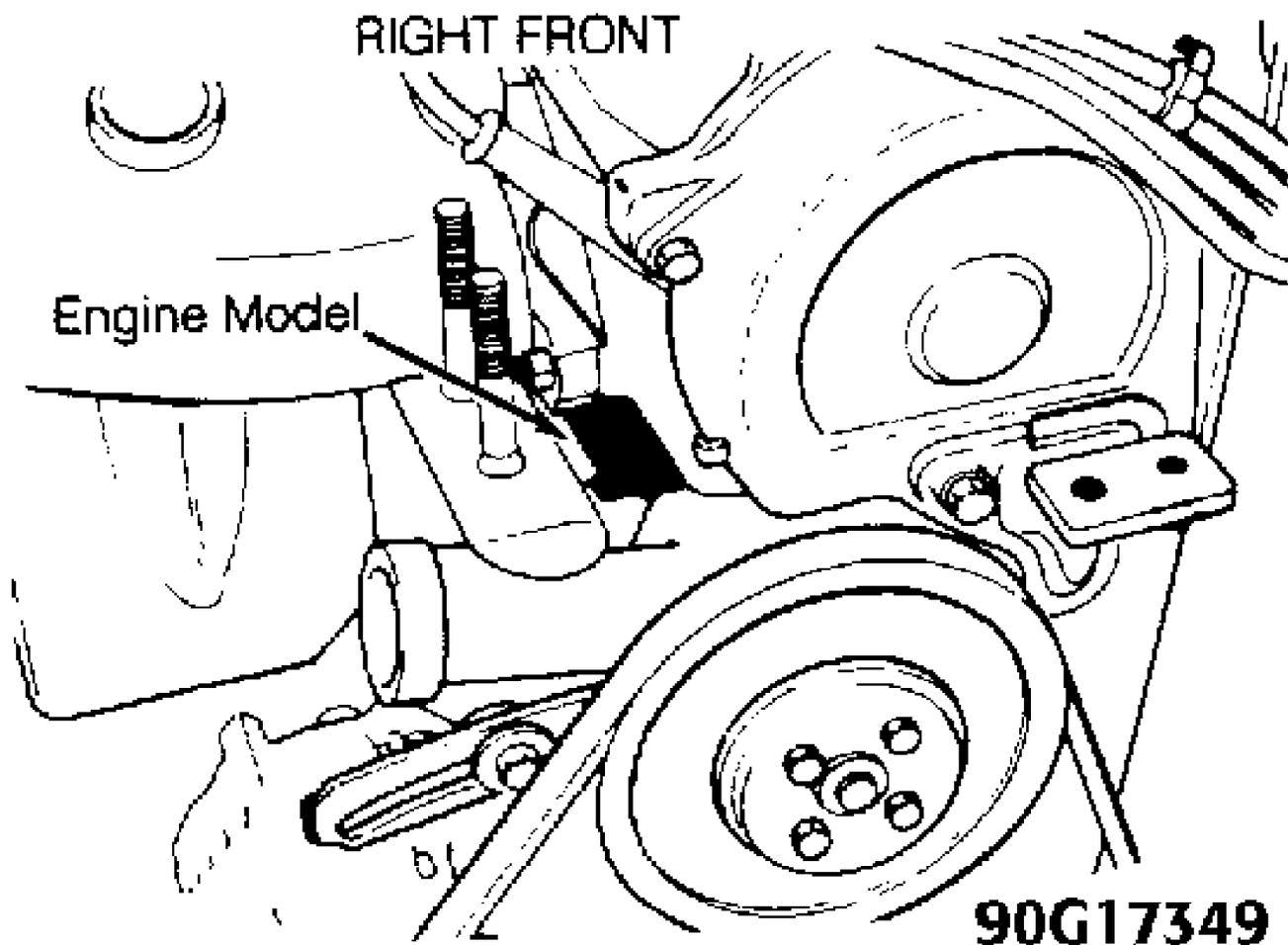


Fig. 6: Engine Code Location, Precis 1.5L  
Courtesy of Chrysler Motors.

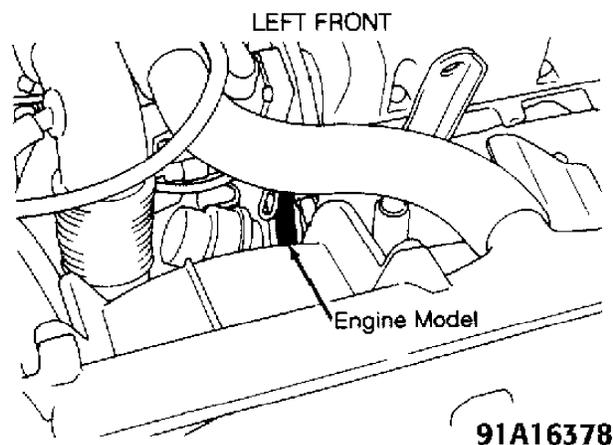


Fig. 7: Engine Code Location, 3000GT 3.0L  
Courtesy of Chrysler Motors.