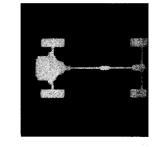


# **Workshop Manual**

### chassis

## CARISMA'96





























Pub. No. PWDE9502

CARISMA WORKSHOP MANUAL	General	00
	Engine	11
	Engine Lubrication	12
	Fuel	13
	Engine Cooling	14
	Intake and Exhaust	15
FOREWORD	Engine Electrical	16
This Workshop Manual contains procedures for service mechanics, including removal, disassembly, inspection, adjustment, reassembly and installation. Use the following manuals in combination with this manual as required.	Engine and Emission Control	17
	Clutch	21
	Manual Transmission	22
TECHNICAL INFORMATION MANUAL PYGE95E1	Automatic Transmission	23
WORKSHOP MANUAL ENGINE GROUP  (Looseleaf edition) ELECTRICAL WIRING BODY REPAIR MANUAL PARTS CATALOGUE  All information, illustrations and product descriptions contained in this manual are current as at the time of publication. We, however, reserve the right to make changes at any time without prior notice or obligation.	Front Axle	26
	Rear Axle	27
	Wheel and Tyre	31
	Power Plant Mount	32
	Front Suspension	33
	Rear Suspension	34
	Service Brakes	35
	Parking Brakes	36
	Steering	37
	Body	42
	Exterior	51
	Interior and Supplemental Restrain System (SRS)	52
	Chassis Electrical	54
MITSUBISHI MOTOR SALES  Europe B.V.	Heater, Air Conditioner and	55

### **WARNING!**

- (1) Improper service or maintenance of any component of the SRS and seat belt with pre-tensioner, or any SRS-related component, can lead to personal injury or death to service personnel (from inadvertent firing of the air bag and seat belt with pre-tensioner) or to the driver and passenger (from rendering the SRS inoperative).
- (2) SRS components and seat belt with pre-tensioner should not be subjected to heat, so remove the SRS-ECU, air bag module, clock spring and seat belt with pre-tensioner before drying or baking the vehicle after painting.

SRS-ECU, air bag module, clock spring: 93°C or more

Seat belt with pre-tensioner: 90°C or more

- (3) Service or maintenance of any SRS component and seat belt with pre-tensioner or SRS-related component must be performed only at an authorized MITSUBISHI dealer.
- (4) MITSUBISHI dealer personnel must thoroughly review this manual, and especially its GROUP 52B Supplemental Restraint System (SRS), before beginning any service or maintenance of any component of the SRS and seat belt with pre-tensioner or any SRS-related component.

#### NOTE

Section titles with asterisks (\*) in the table of contents in each group indicate operations requiring warnings.