MITSUBISHI MOTORS

Workshop Manual

chassis

PAJERO
WORKSHOP MANUAL

FOREWORD

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.

TECHNICAL INFORMATION MANUAL
PYJE0001

WORKSHOP MANUAL
ENGINE GROUP PWEE
(Looseleaf edition)
CHASSIS GROUP PWJE0001
ELECTRICAL WIRING PHJE0001
BODY REPAIR MANUAL PBJE0001
PARTS CATALOGUE B603H601A

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.

“GDI” is a trade mark of Mitsubishi Motors Corporation.

© Mitsubishi Motors Corporation February 2000

Purchased from www.WorkshopManuals.co.uk
WARNING!
(1) Improper service or maintenance of any component of the SRS and any SRS-related component, can lead to personal injury or death to service personnel (from inadvertent firing of the air bag or to the driver and passenger (from rendering the SRS inoperative).

(2) SRS components should not be subjected to heat, so remove the SRS-ECU, air bag module (driver’s side and front passenger’s side), clock spring, side impact sensor and front seat assembly (side air bag module) before drying or baking the vehicle after painting.
SRS-ECU, air bag module, clock spring and side impact sensor: 93°C or more

(3) Service or maintenance of any SRS component and 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 any SRS-related component.

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

CONTENTS

ENGINE <6G7> .................................................. 11A
ENGINE <4D5> .................................................. 11B
ENGINE <4M4> .................................................. 11C
FUEL

CONTENTS

GASOLINE DIRECT INJECTION (GDI) ........................................ 13A
DIESEL FUEL <4D5> .......................................................... 13B
DIESEL FUEL <4M4> .......................................................... 13C
FUEL SUPPLY ................................................................. 13D
SERVICE BRAKES

CONTENTS

BASIC BRAKE SYSTEM ..................................................... 35A

ANTI-SKID BRAKING SYSTEM (ABS) <4WD> ......................... 35B
INTERIOR AND SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

CONTENTS

INTERIOR ................................................................. 52A

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) ...................... 52B
CHASSIS ELECTRICAL

CONTENTS

CHASSIS ELECTRICAL .............................................. 54A
SMART WIRING SYSTEM (SWS) ................................. 54B
HEATER, AIR CONDITIONER AND VENTILATION

CONTENTS

MANUAL A/C .................................................. 55A

AUTOMATIC A/C ........................................... 55B