

AIRTREK/ OUTLANDER

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

WORKSHOP MANUAL

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.

GROUP INDEX

General.....	00
Engine	11
Engine Lubrication	12
Fuel.....	13
Engine Cooling	14
Intake and Exhaust.....	15
Engine Electrical.....	16
Engine and Emission Control	17
Automatic Transmission	23
Propeller Shaft	25
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 Restraint System (SRS)	52
Chassis Electrical	54
Heater, Air Conditioner and Ventilation	55
Component Locations	70
Configuration Diagram	80
Circuit Diagram	90

WARNINGS REGARDING SERVICING OF SUPPLEMENTAL RESTRAINT SYSTEM (SRS) EQUIPPED VEHICLES

- (1) *Improper service or maintenance of any component of the SRS or 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) *The SRS components and seat belt with pretensioner should not be subjected to heat, so remove the SRS-ECU, driver's and front passenger's air bag modules, clock spring, side air bag modules, and seat belt -pre-tensioner before drying or baking the vehicle after painting.***
 - *SRS-ECU, air bag module and clock spring 93°C or more***
 - *Seat belt with pre-tensioner: 90°C or more***
- (3) *Service or maintenance of any SRS component 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 or any SRS-related component.***

NOTE

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