

SECTION 6

INTERNAL PARTS

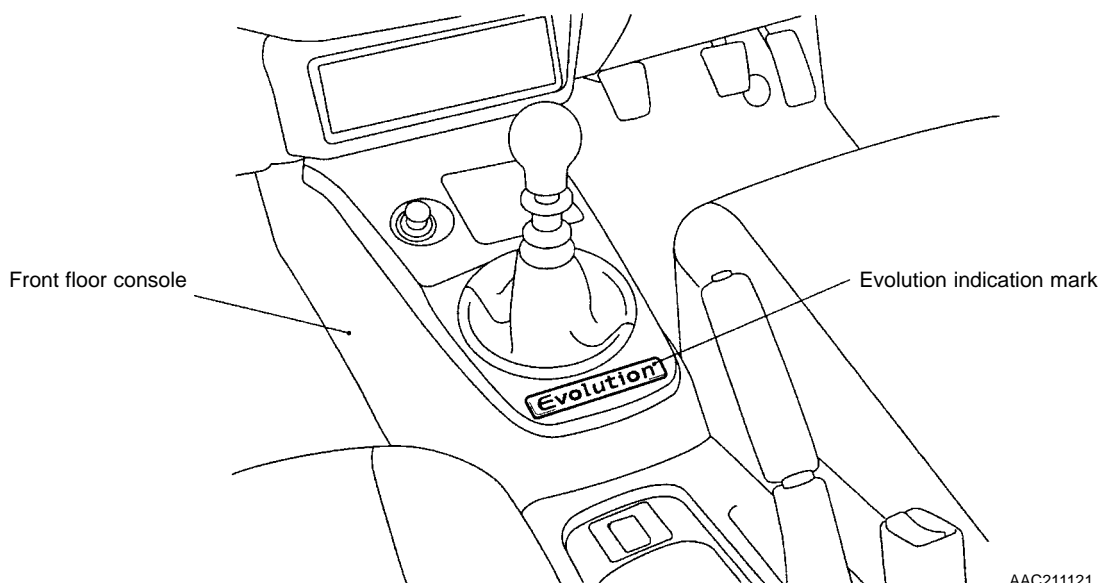
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Floor Console

The “Evolution indication mark” is affixed to the front floor console shift lever panel.



AAC211121

6-2 INTERNAL PARTS – SRS AIR BAG AND PRETENSIONER WITH SEATBELT

SRS Air Bag and Pretensioner with Seatbelt

The following changes have been made to the Supplemental Restraint System of the Lancer Evolution-VII.

- In the case of the sports-specific model RS, weight saving has been achieved by making the passenger-side airbag optional equipment instead of standard equipment. Accordingly, front impact sensors are fitted in order to optimize moment of operation of the airbag and seatbelt pretensioner when the passenger-side airbag is not fitted. The front impact sensors are not fitted when the optional passenger-side SRS airbag is fitted.

RS Airbag Specifications

Item		Vehicle without passenger-side airbag fitted	Vehicle with passenger-side airbag fitted
Airbag module	Driver-side	●	●
	Passenger-side	-	●
Seatbelt with pre-tensioner	Driver-side	●	●
	Passenger-side	●	●
Front impact sensors		●	-

Note

- [●] indicates fitted; [-] indicates not fitted

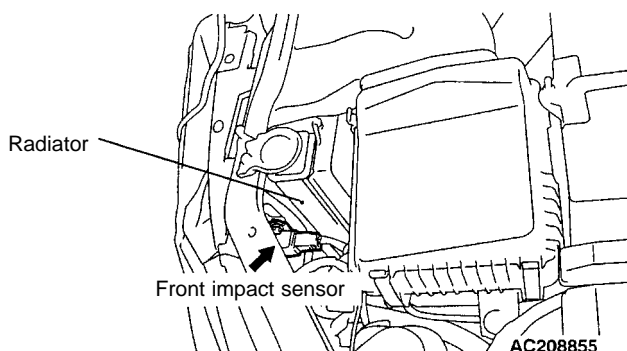
- Diagnosis functions have been added by changing the SRS-ECU.
- The seatbelt pretensioner structure has been changed.

Front impact sensor - RS (Vehicle without passenger-side airbag fitted)

The front impact sensors are fitted on the right and left headlight support panels.

Note

Please refer to the September 1999 Pajero New Model Instruction Manual (No. 1033H30) for the structure and operation of the front impact sensors.



SRS-ECU

The following diagnosis items have been added.

Diagnosis items

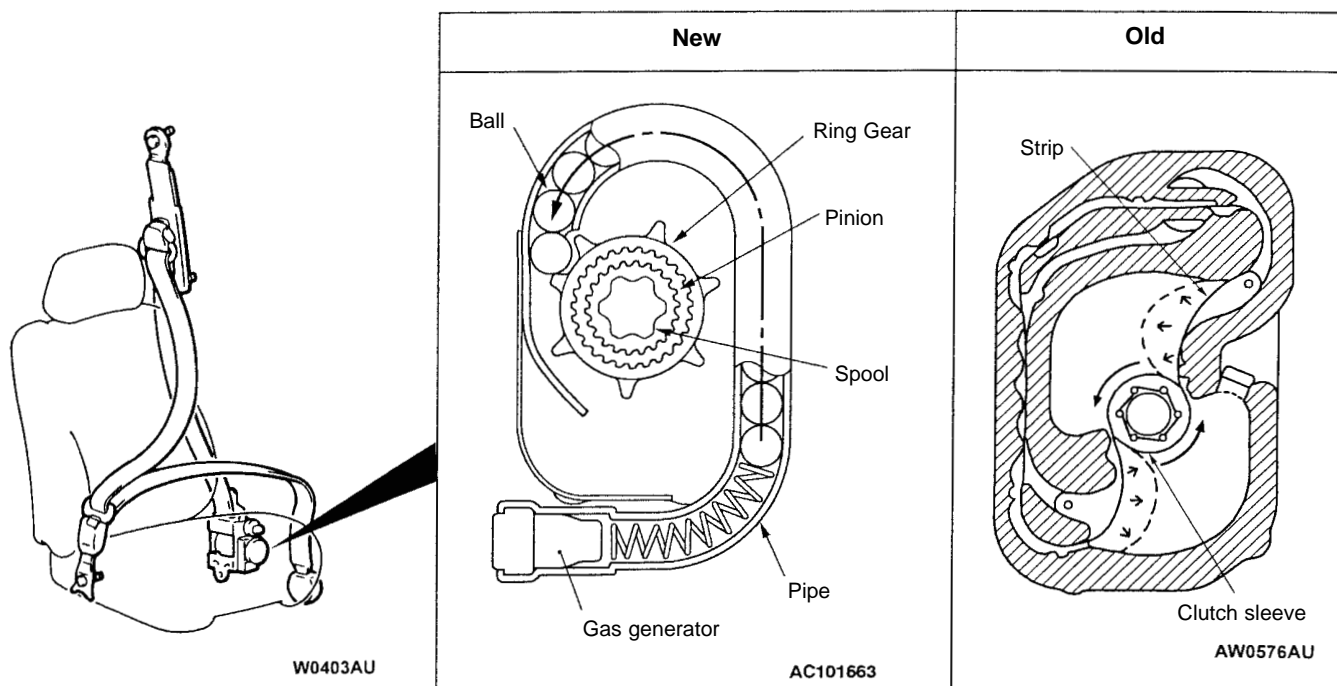
Diagnosis Code No.	Diagnosis items	Note
1A	Front impact sensor LH sensor short between terminals	RS (without passenger-side airbag fitted)
1B	Front impact sensor LH sensor circuit disconnected	
1C	Front impact sensor LH sensor short to the circuit power	
1D	Front impact sensor LH sensor short to the circuit earth	
2A	Front impact sensor RH sensor short between terminals	
2B	Front impact sensor RH sensor circuit disconnected	
2C	Front impact sensor RH sensor short to the circuit power	
2D	Front impact sensor RH sensor short to the circuit earth	
39	With batch expansion	-
46	Error	-

Seatbelt with pretensioner

Passenger restraint has been improved by changing the structure of the Lancer Evolution-VIII pretensioner.

Note

Please refer to the June 2001 Airtrek New Model Instruction Manual (No. 1036R30) for the structure and operation of the seatbelt with pretensioner.



Caution label

The caution label position has changed in accordance with the pretensioner changes.

Seatbelt with pretensioner

