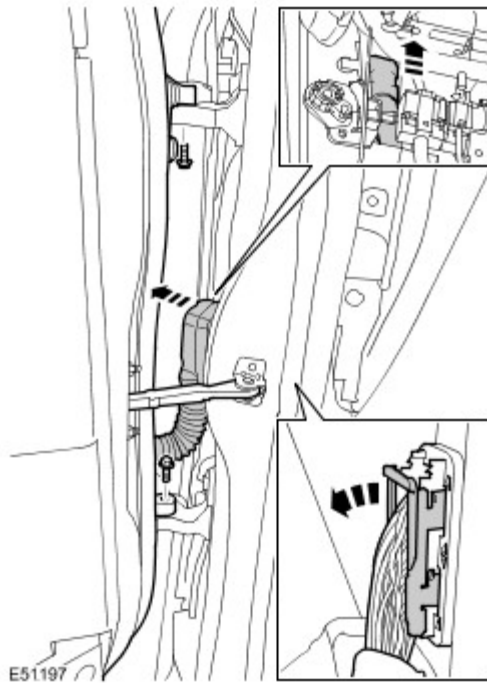


Published : Sep 29, 2004

## A-Pillar Outer Panel

### Removal

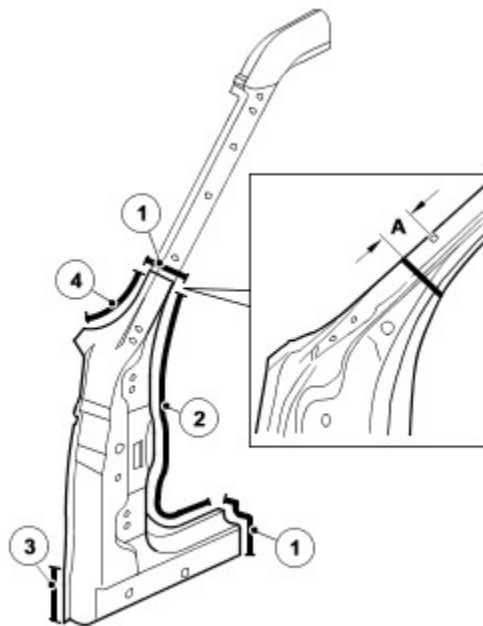
- 1 . Disconnect both battery cables. For additional information, refer to [Specifications](#) (Section 414-00 )
- 2 . Remove the windshield glass. For additional information, refer to [Windshield Glass \(76.81.01\)](#) (Section 501-11 )
- 3 . Remove the front fender. For additional information, refer to [Fender \(76.10.24\)](#) (Section 501-02 )
- 4 . L/H side: Remove the battery junction box. For additional information, refer to [Battery Junction Box \(BJB\) - 2.7L Diesel \(86.70.55\)](#) (Section 418-00 )
- 5 . R/H side: Remove the ABS module. For additional information, refer to [Anti-Lock Brake System \(ABS\) Module \(70.25.12\)](#) (Section 206-09A )
- 6 . R/H side: Remove the accelerator pedal. For additional information, refer to [Accelerator Pedal \(19.20.01\)](#) (Section 310-02C )
- 7 . R/H side: Remove the brake booster. For additional information, refer to [Brake Booster \(70.50.01\)](#) (Section 206-07 )
- 8 . Remove the front door assembly.
  - ▶ Disconnect the electrical connector
  - ▶ Release the wiring harness grommet
  - ▶ Release the wiring harness retaining clip
  - ▶ Remove the 2 bolts



- 9 . Remove the insulation from the outer and inner bulkhead.
- 10 . Remove the front and rear door weatherstrip.
- 11 . Remove the cowl side trim panel. For additional information, refer to [Cowl Side Trim Panel \(76.13.27\)](#) (Section 501-05 )
- 12 . Release the A-Pillar wiring harness.
- 13 . Remove the footrest.
- 14 . Remove the front seat. For additional information, refer to [Front Seat \(78.10.44/99\)](#) (Section 501-10 )
- 15 . Remove the front safety belt retractor. For additional information, refer to [Front Safety Belt Retractor \(76.73.13\)](#) (Section 501-20A )
- 16 . Remove the rocker panel outer trim.
- 17 . Release the front carpet.
- 18 .

Item	Description
A	Cut line 55mm (2.165 inches) from A-Pillar trim hole.
1	Butt welds.
2	30 spot welds.
3	8 spot welds.

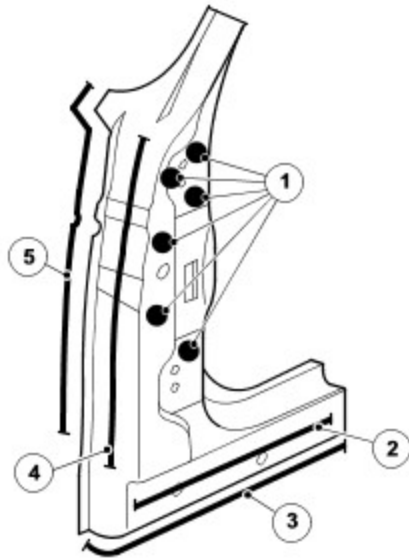
4	15 spot welds.
---	----------------



E55944

19.

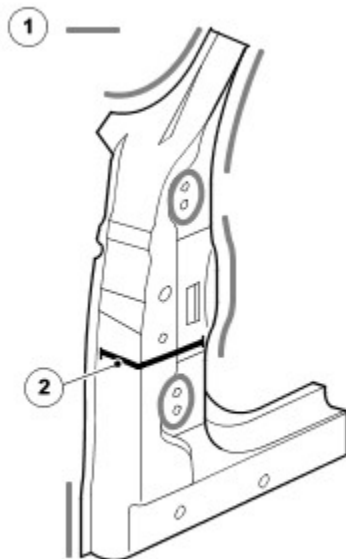
Item	Description
1	6 plug welds.
2	4 plug welds.
3	12 plug welds.
4	10 plug welds.
5	13 plug welds.



E57675

20 .

Item	Description
1	Areas of adhesive.
2	Acoustic seal.



E57676

21 .

For additional information:



Welding. For additional information, refer to [Body Repairs](#) (Section 501-25A Body Repairs - General Information)

- Corrosion protection. For additional information, refer to [Corrosion Protection](#) (Section 501-25B Body Repairs - Corrosion Protection)
- Tolerance checks. For additional information, refer to [Body and Frame](#) (Section 501-26 Body Repairs - Vehicle Specific Information and Tolerance Checks)

## Installation

- 1 . Install is the reversal of removal.