

A-Pillar Reinforcement

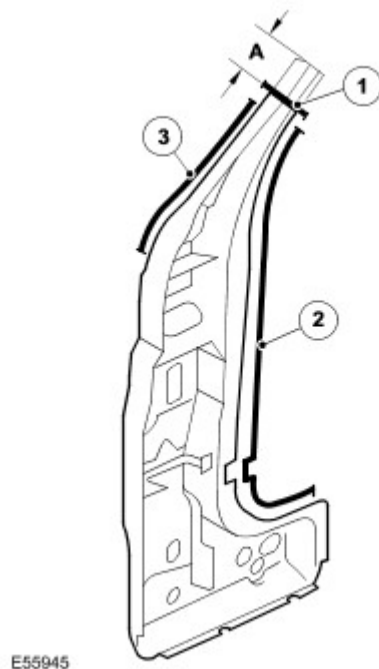
Removal

NOTE :

In this procedure the A-Pillar reinforcement is replaced in conjunction with the A-Pillar outer panel.

- 1 . Disconnect both battery cables. For additional information, refer to [Specifications](#) (Section 414-00)
- 2 . Remove the A-Pillar outer panel. For additional information, refer to [A-Pillar Outer Panel](#) (Section 501-29)
- 3 . Remove the instrument panel. For additional information, refer to [Instrument Panel - 2.7L Diesel \(76.46.23/99\)](#) (Section 501-12)
- 4 .

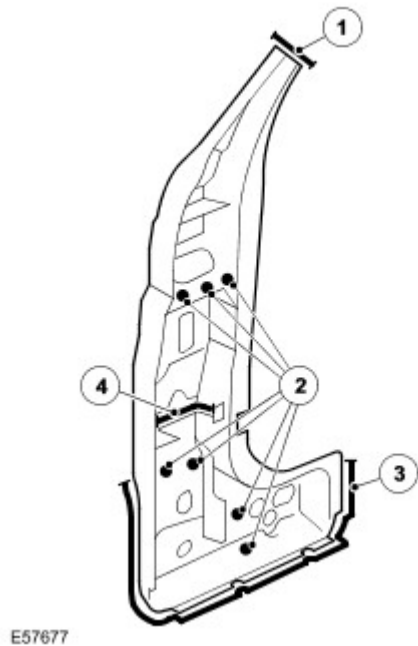
Item	Description
A	Cut line 80mm (3.149 inches) from edge of A Pillar reinforcement.
1	Butt weld.
2	30 spot welds.
3	17 spot welds.



- 5 .

Item	Description
1	Butt weld

2	7 Plug welds.
3	16 plug welds.
4	Acoustic seal.



- 6 . 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.