

Published : Sep 21, 2004

B-Pillar Reinforcement

Removal

NOTE :

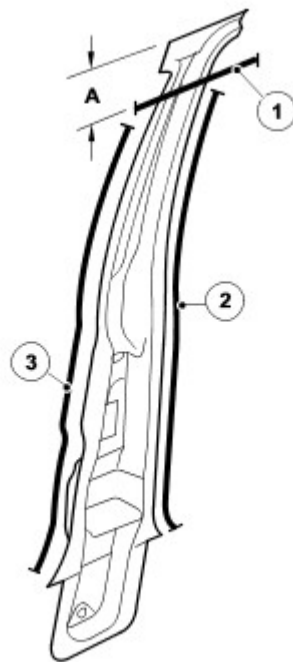
In this procedure the B-Pillar reinforcement is replaced in conjunction with the B-pillar outer panel.

NOTE :

The B-Pillar closing panel is fitted with the B-Pillar reinforcement.

- 1 . Disconnect both battery cables. For additional information, refer to [Specifications](#) (Section 414-00 Charging System - General Information)
- 2 . Remove the B-pillar outer panel. For additional information, refer to [B-Pillar Outer Panel](#) (Section 501-29 Side Panel Sheet Metal Repairs)
- 3 .

Item	Description
A	Cut line 140.0mm (5.51 inches)
1	Butt weld.
2,3	81 spot welds. (including the B-Pillar closing panel.)

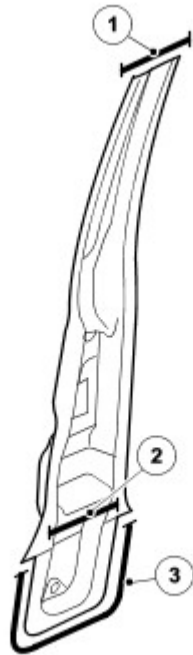


E55947

- 4 .

Item	Description
1	Butt weld.
2	Acoustic seal.

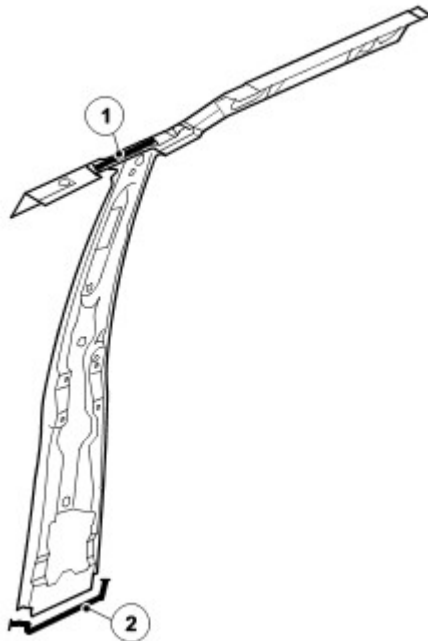
3	12 plug welds.
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E57347

5. The B-Pillar closing panel is supplied with the cantrail. Remove the B-Pillar closing panel from the cantrail and fit the B-pillar closing panel to the B-Pillar reinforcement, as shown in graphic E55948 and E55947.

Item	Description
1	9 plug welds.
2	4 spot welds.



E55948

- 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.