

Body Lock Pillar Outer Panel Sectioning (MAG-Welding)

Note: According to different corrosion warranties, only the regional mandatory joining methods are allowed.

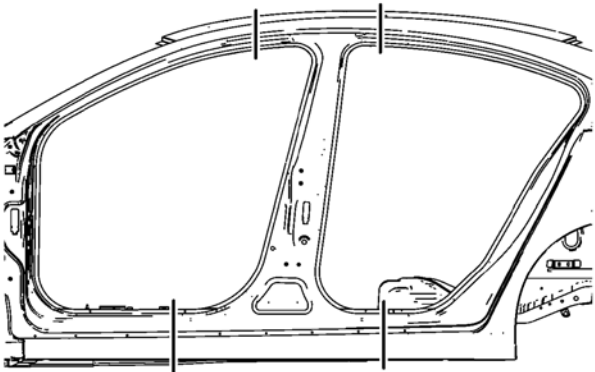
Removal Procedure

Warning: Refer to [Approved Equipment for Collision Repair Warning](#) in the Preface section.

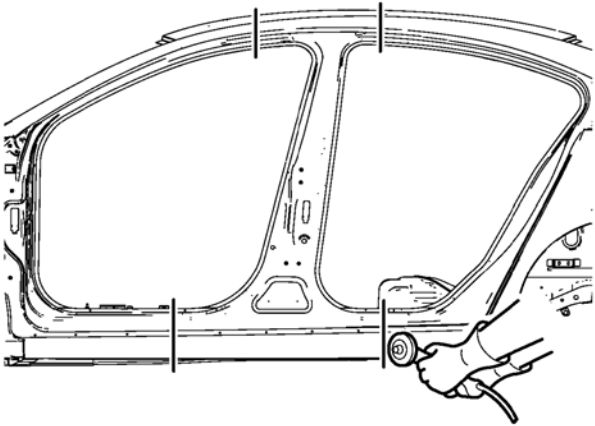
Warning: Refer to [Collision Sectioning Warning](#) in the Preface section.

Warning: Refer to [Glass and Sheet Metal Handling Warning](#) in the Preface section.

1. Disable the SIR System. Refer to [SIR Disabling and Enabling](#).
2. Disconnect the negative battery cable. Refer to [Battery Negative Cable Disconnection and Connection](#).
3. Remove all related panels and components.
4. Visually inspect the damage. Repair as much of the damage as possible.
5. Remove the sealers and anti-corrosion materials from the repair area, as necessary. Refer to [Anti-Corrosion Treatment and Repair](#).

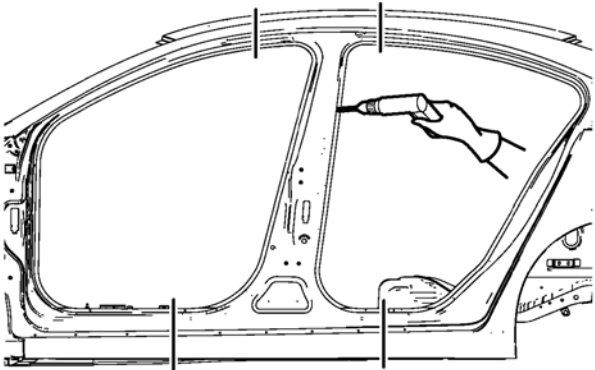


6. Create cut lines on the body lock pillar outer panel.



Note: Do not damage any inner panels or reinforcements.

7. Cut the panel where sectioning is to be performed.



8. Locate and mark all the necessary factory welds of the body lock pillar outer panel.
9. Drill all factory welds. Note the number and location of welds for installation of the service assembly.