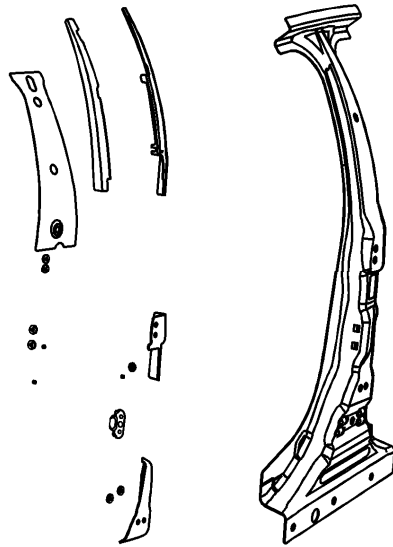


Center Reinforcement Pillar Replacement

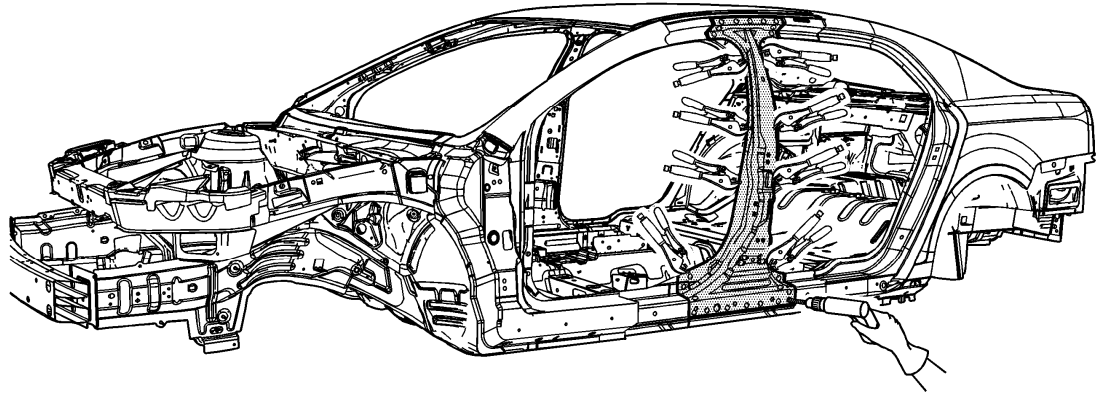
Removal Procedure

Caution: Refer to [Body Lock Pillar Outer Panel Sectioning](#) in the Preface section.

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

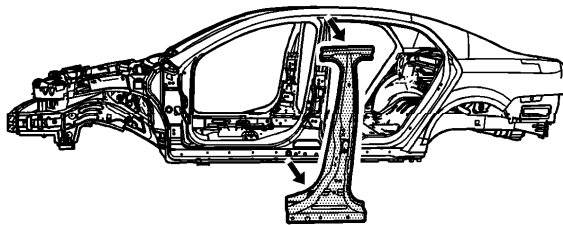


1. Disable the SIR System. Refer to [SIR Disabling and Enabling](#) .
2. Disconnect the negative battery cable. Refer to [Battery Negative Cable Disconnection and Connection](#) .
3. Remove all related panels and components.
4. Repair as much of the damaged area as possible. Refer to [Dimensions - Body](#)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



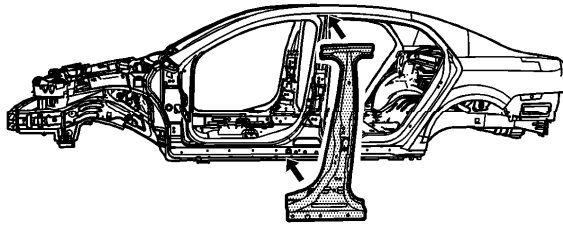
Important: Note the number and location of the factory welds for installation of the inner pillar lock front door.

6. Locate and drill out all the necessary factory welds.



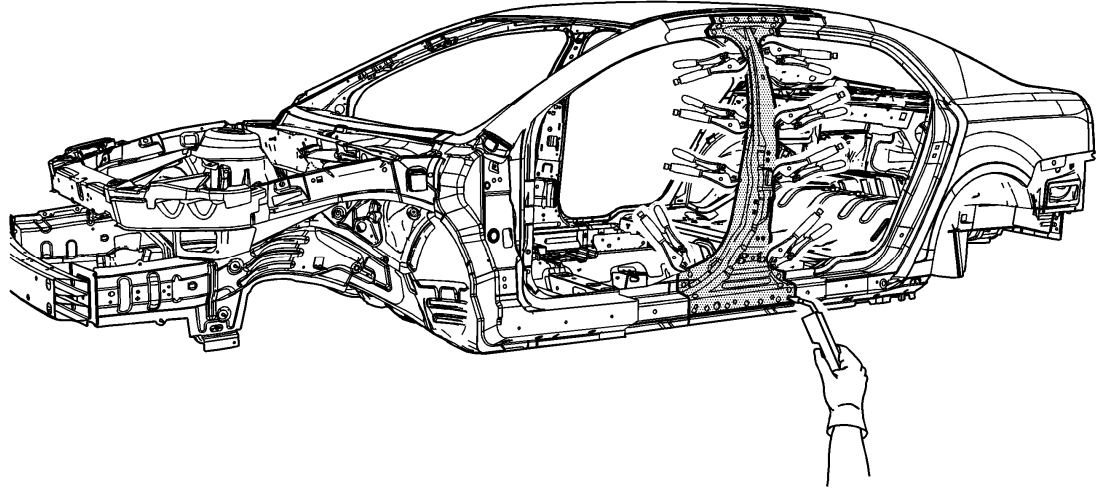
7. Remove the Center B-Pillar from the factory seams.

Installation Procedure



Important: If the location of the original plug weld holes can not be determined, space the plug weld holes every 40 mm (1 in) apart.

1. Drill 8 mm (5/16 in) plug weld holes in the service part as necessary in the corresponding locations noted on the original panel.
2. Prepare all mating surfaces for welding as necessary.
3. Apply GM approved Weld-Thru Coating or equivalent to all mating surfaces. Refer to [Anti-Corrosion Treatment and Repair](#).



4. Position the service part on the vehicle using 3-dimensional measuring equipment. Clamp the part in place.
5. Plug weld accordingly.