

Roof Reinforcement - SuperCab

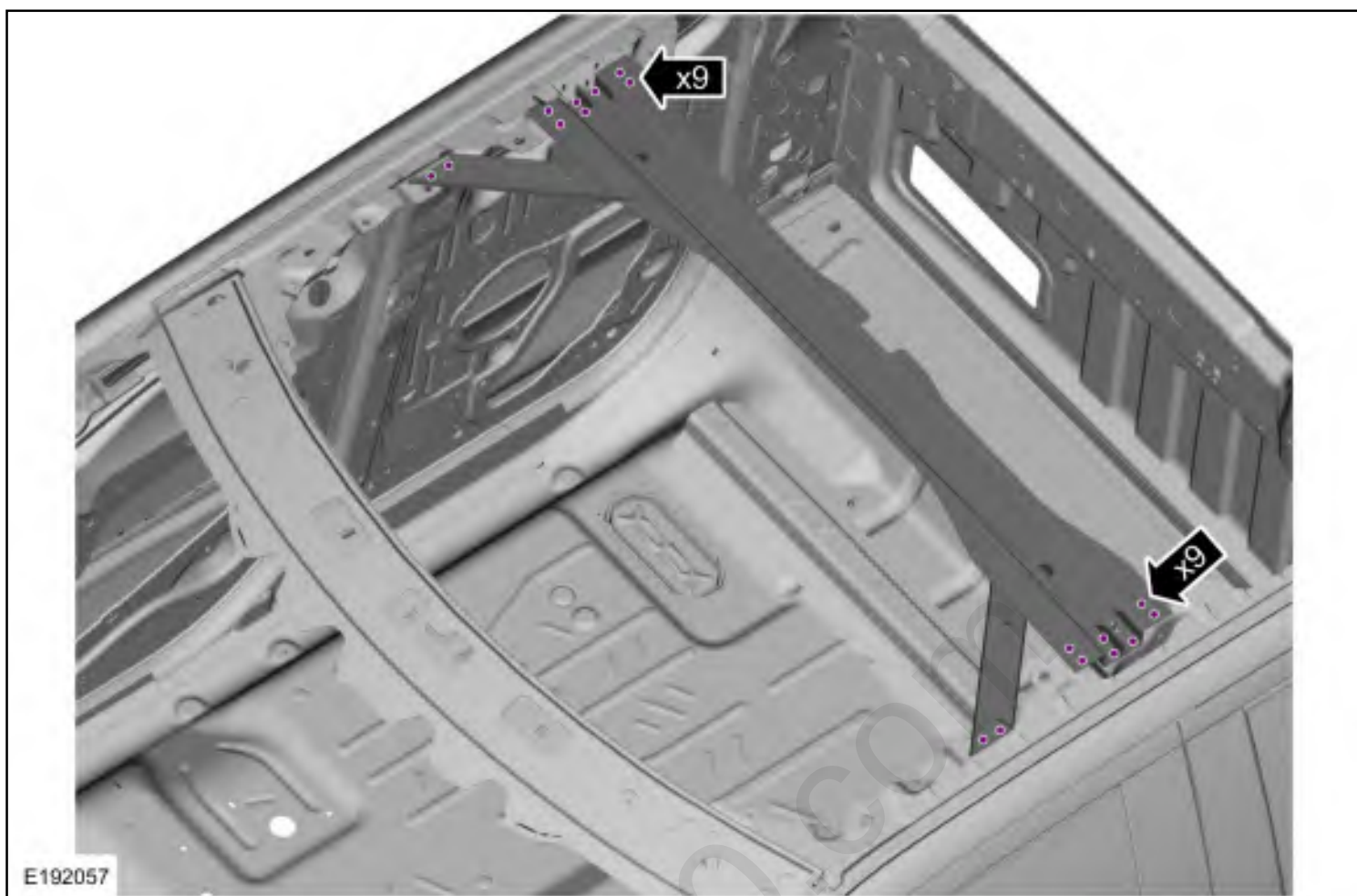
Special Tool(s) / General Equipment

6.5 mm Drill Bit
Self-Piercing Rivet (SPR) Remover/Installer
Belt Sander
Blind Rivet Gun
Locking Pliers

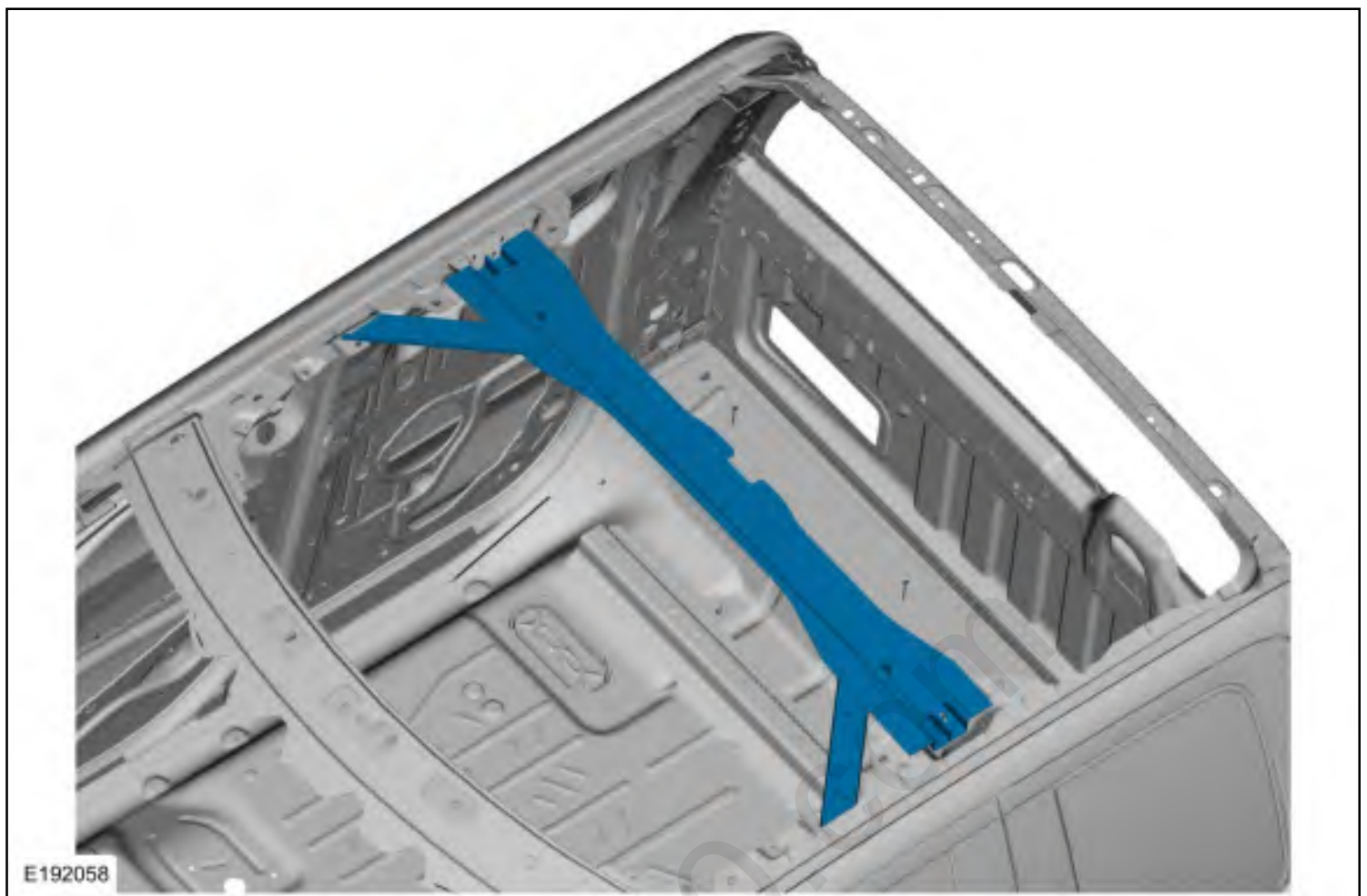
Removal

NOTE: Roof reinforcement is provided as 3 service parts (roof reinforcement and K-braces), the following procedure assumes all components are to be replaced.

1. Remove the roof outer panel.
Refer to: [Roof Panel - SuperCab](#) (501-28 Roof Sheet Metal Repairs, Removal and Installation).
2. Remove the SPR fasteners as indicated.
Use the General Equipment: Self-Piercing Rivet (SPR) Remover/Installer
Use the General Equipment: Belt Sander



3. Remove the roof reinforcement.

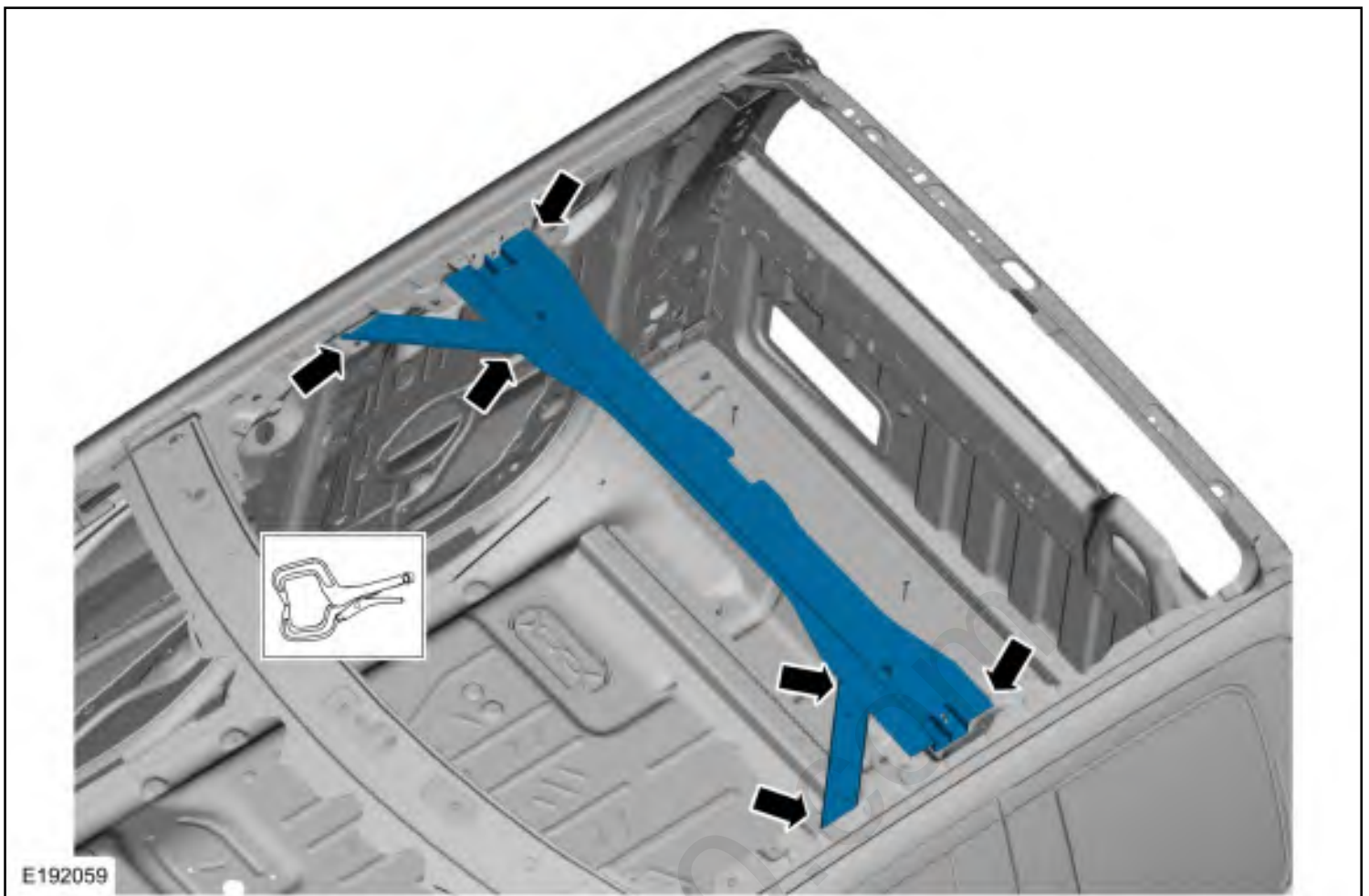


Installation

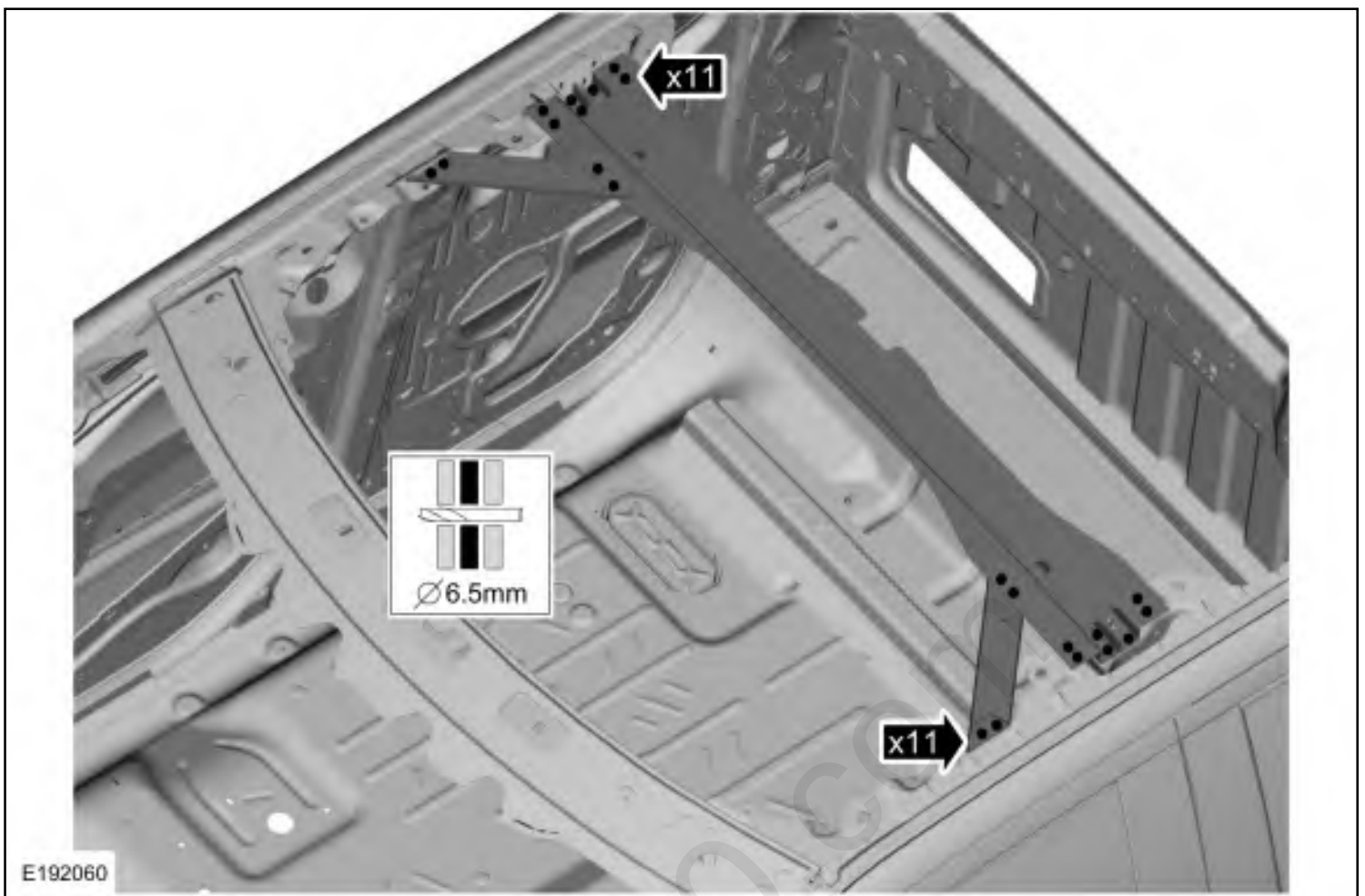
NOTE: *SPR fasteners may not be placed directly over original SPR location. They must be placed adjacent to original location matching original quantity.*

NOTE: *Solid rivets or blind fasteners may be used in place of SPR fasteners after enlarging the existing hole to 6.5 mm.*

1. Install the roof reinforcement and clamp in position.
Use the General Equipment: Locking Pliers



2. Drill 6.5 mm holes as indicated.
Use the General Equipment: 6.5 mm Drill Bit



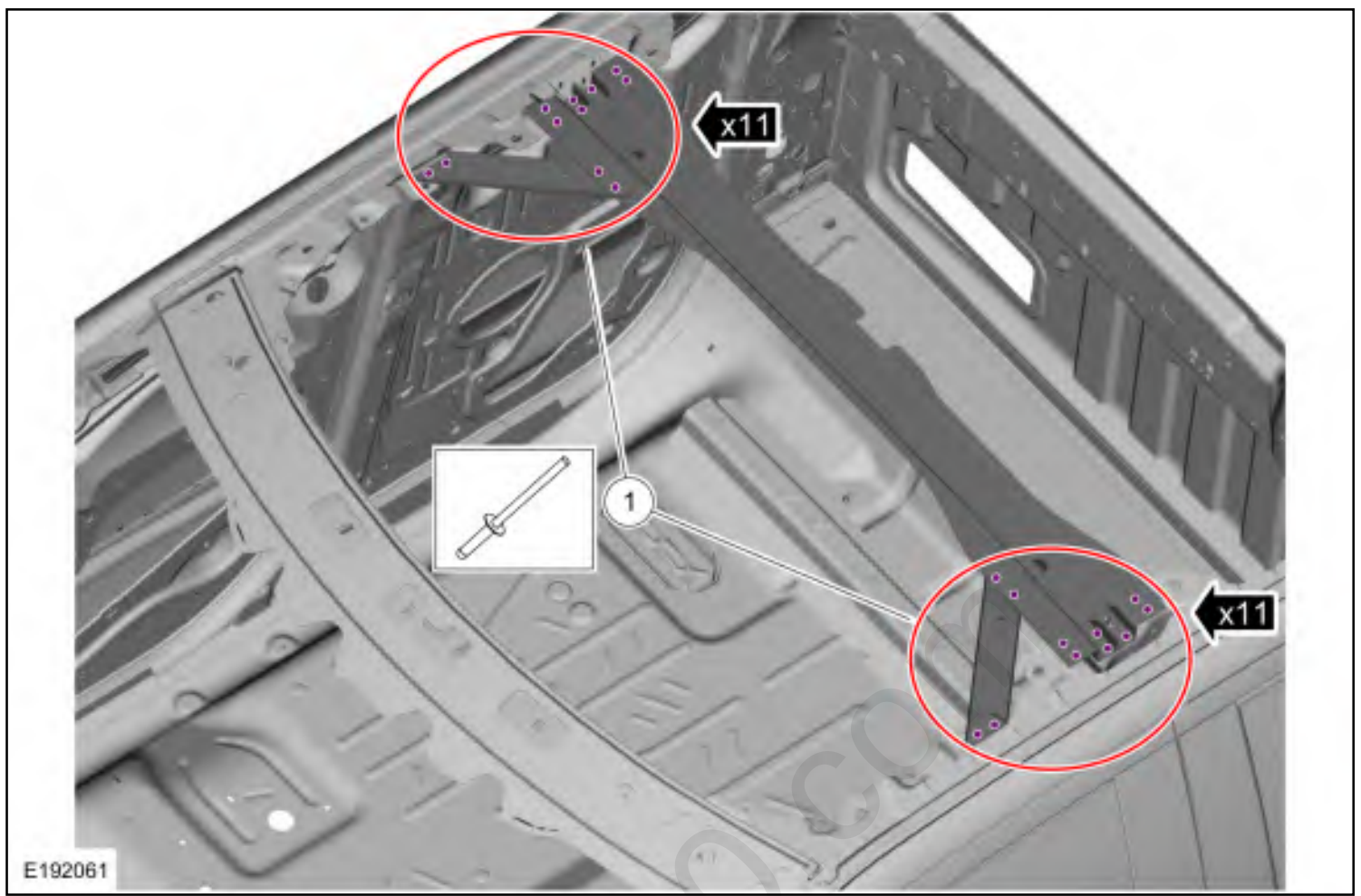
3. **NOTE:** SPR fasteners may not be placed directly over original SPR location. They must be placed adjacent to original location matching original quantity.

NOTE: Solid rivets or blind fasteners may be used in place of SPR fasteners after enlarging the existing hole to 6.5 mm.

Install fasteners.

Item	SPR Number	SPR Code	Henrob® Mandrel	Pro-Spot® Mandrel	Blind Rivet	Solid Rivet	Rivnut®
1	-	-	-	-	W708777-S900C	-	-

Refer to: [Joining Techniques](#) (501-25 Body Repairs - General Information, General Procedures).
Use the General Equipment: Blind Rivet Gun



4. Install the roof outer panel.

Refer to: [Roof Panel - SuperCab](#) (501-28 Roof Sheet Metal Repairs, Removal and Installation).