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2007 FORD Fiesta 3 Doors OEM Service and Repair Workshop Manual

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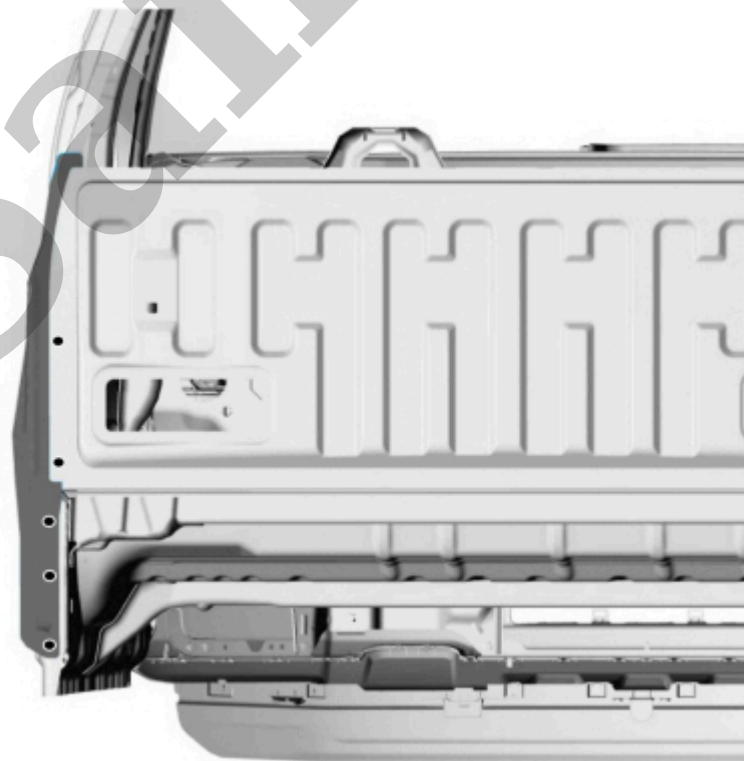
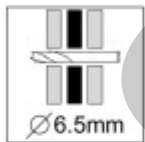


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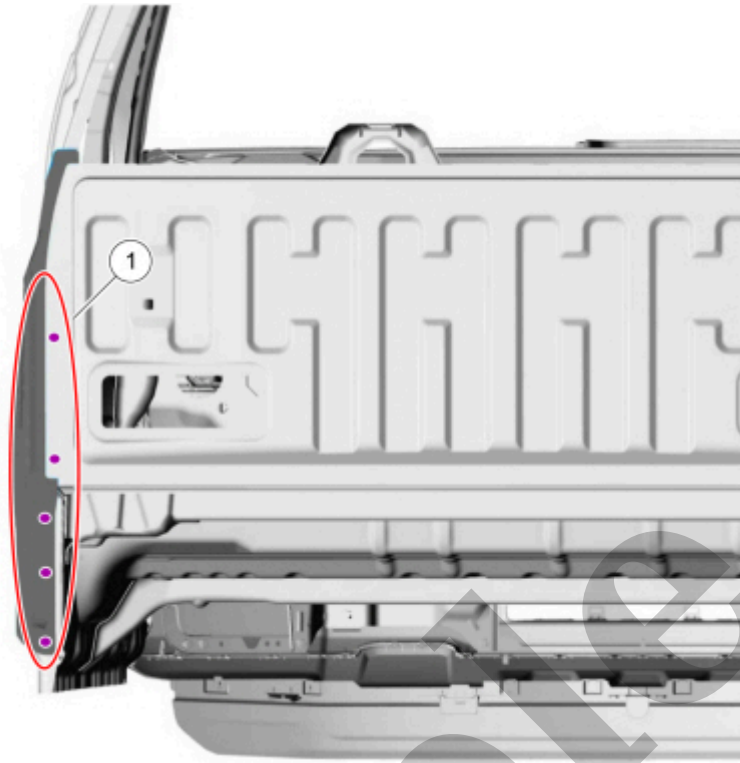
28. Drill for fasteners.

Use the General Equipment: 6.5 mm Drill Bit



E258103

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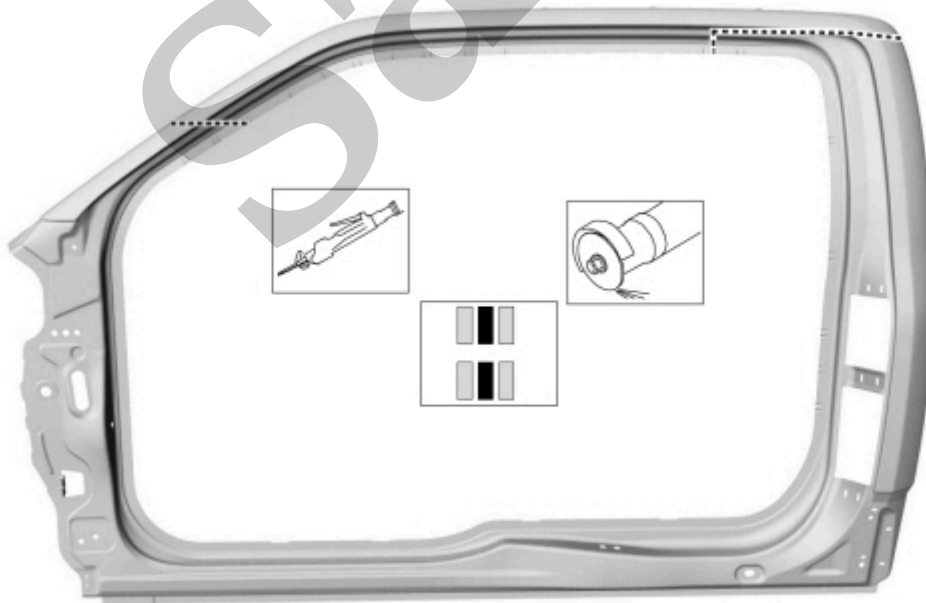
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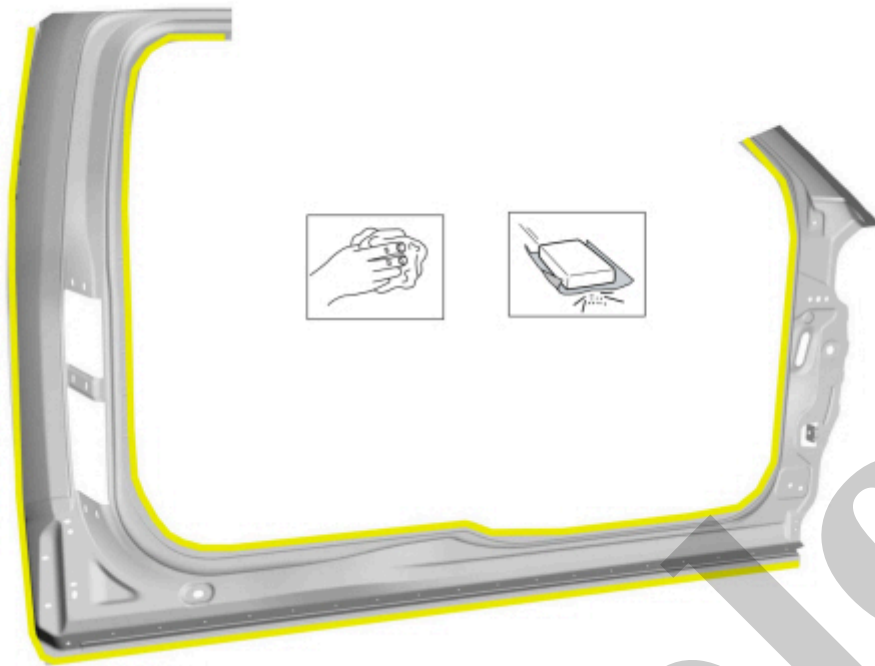
30. Cut the body side service panel to fit the repair area.

Use the General Equipment: Air Body Saw

Use the General Equipment: Spherical Cutter



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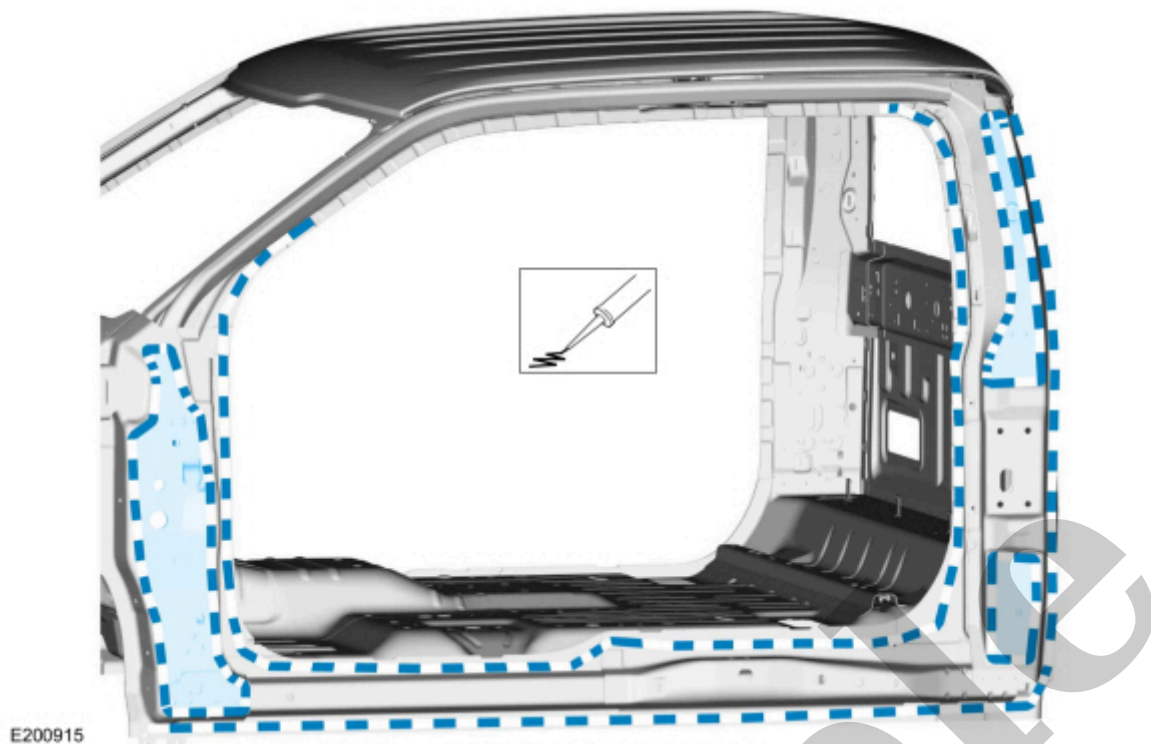
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33. Create backing plates for butt weld joint for and unused portion of the body side service panel or old body side sheet metal and install on vehicle.

Refer to: [Joining Techniques](#)(501-25 Body Repairs - General Information, General Procedures).

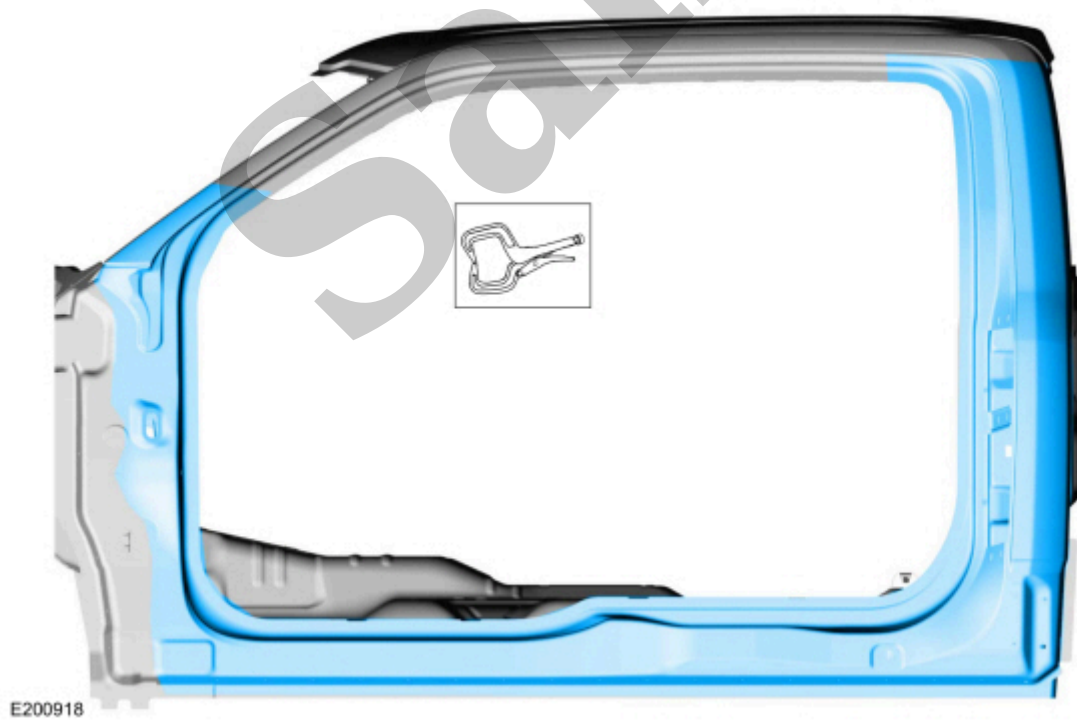
34. Install the C-pillar NVH (noise, vibration and harshness) baffle.



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36. Install the body side service panel and clamp in position.

Use the General Equipment: Locking Pliers

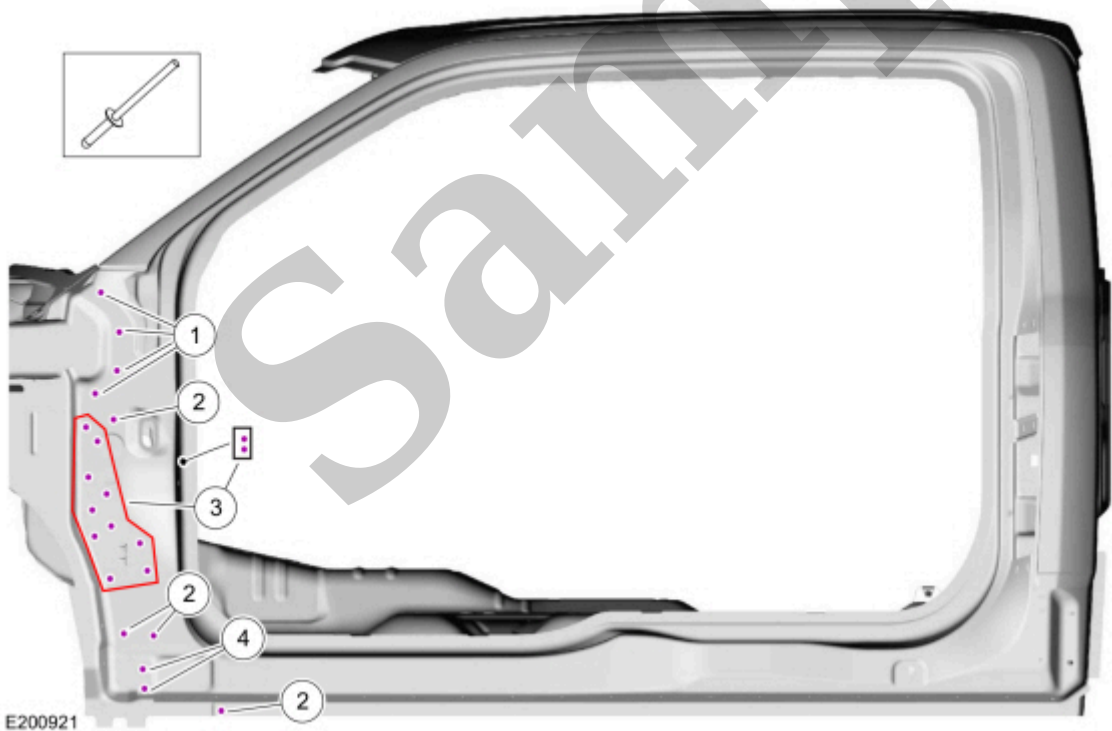


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	rivet) Number	rivet) Code	Chief®, Spanesi® Wielande and Schill® Mandrel				
1	-	-	-	-	W707638- S900C	-	-
2	-	-	-	-	W708777- S900C	-	-
3	-	-	-	-	W702512- S900C	-	-
4	-	-	-	-	W702554- S900C	-	-

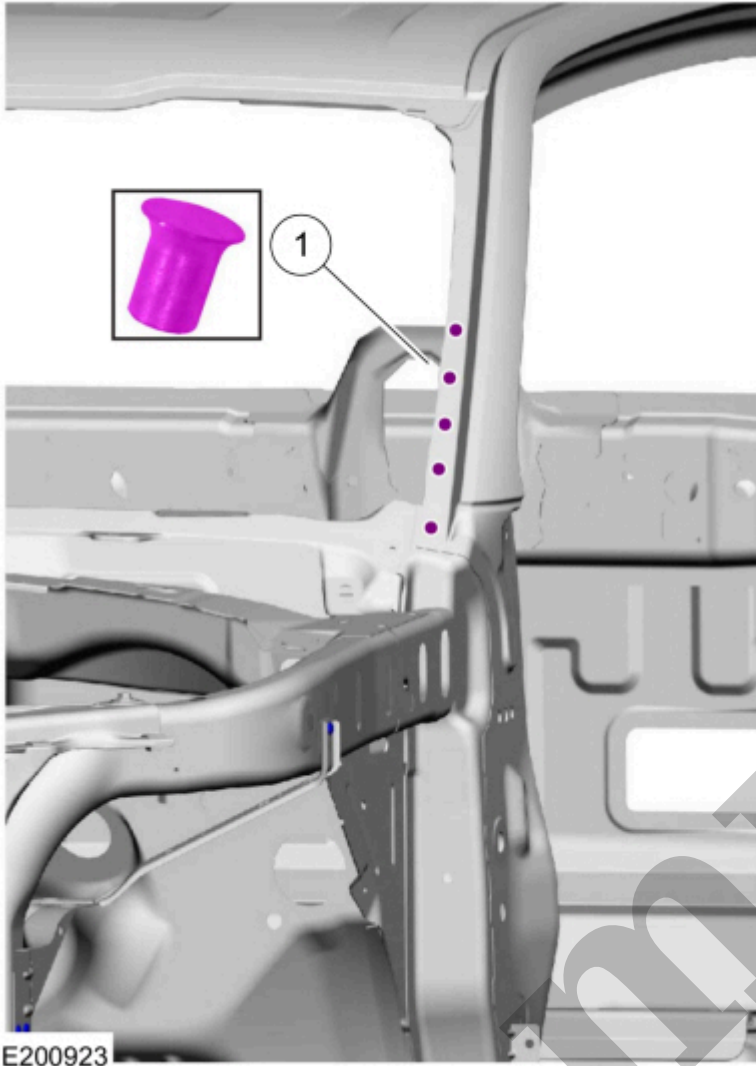
Refer to: [Joining Techniques](#)(501-25 Body Repairs - General Information, General Procedures).

Use the General Equipment: Blind Rivet Gun



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40. **NOTE**



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41. Drill for fasteners.

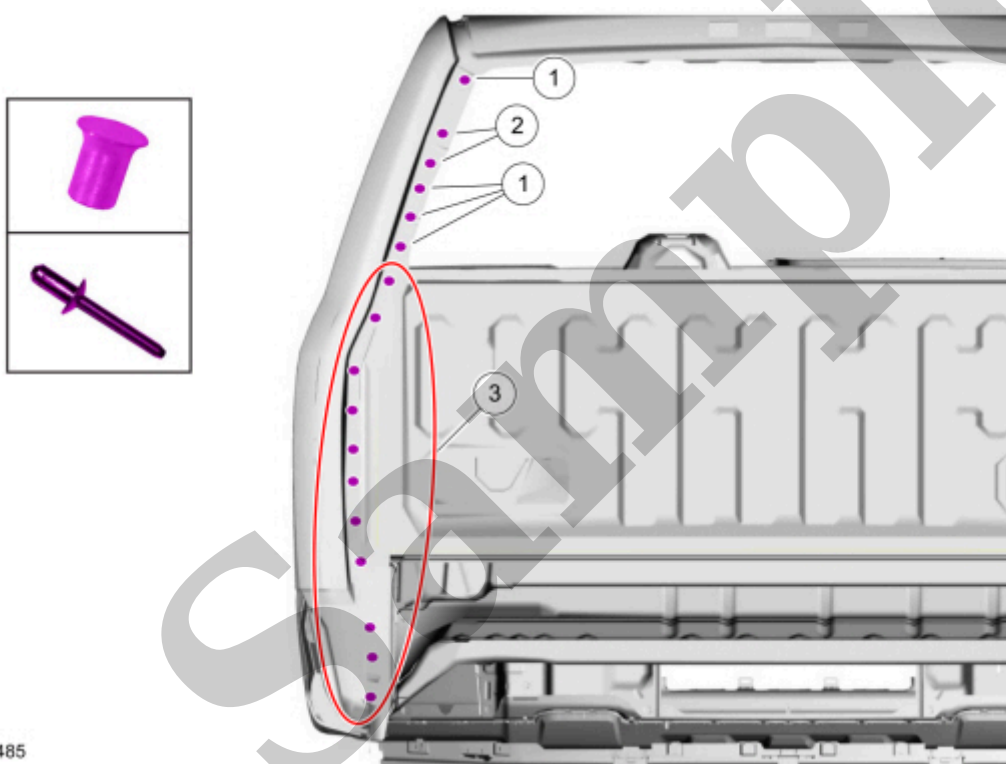
Use the General Equipment: 6.5 mm Drill Bit

				0402			
2	W708713-S900	AS	DZ09-025/H	SA-0400/SA-0402	-	W790337-S900	-
3	-	-	-	-	W708777-S900C	-	-

Refer to: [Joining Techniques](#)(501-25 Body Repairs - General Information, General Procedures).

Use the General Equipment: Self-Piercing Rivet (SPR) Remover/Installer

Use the General Equipment: Blind Rivet Gun



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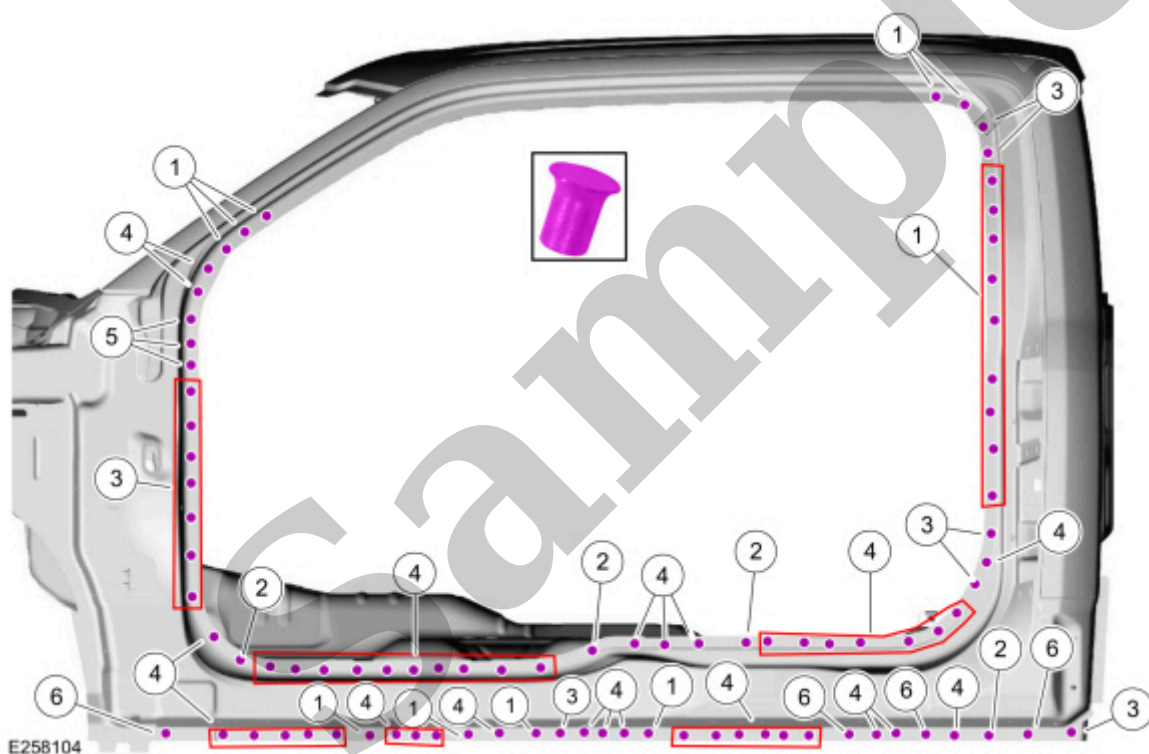
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43. Seam weld all sectioning joints using a MIG (metal inert gas) welder set up for aluminum repair.

Use the General Equipment: MIG/MAG Welding Equipment

4	W717186-S900	EN	DP11-200/H	SA-0400/SA-0402	-	W790377-S900	-
5	W717185-S900	EL	DG11-220/H	SA-0400/SA-0402	-	W790377-S900	-
6	W710246-S900	BN	DP10-200/H	SA-0400/SA-0402	-	W790377-S900	-

Use the General Equipment: Self-Piercing Rivet (SPR) Remover/Installer



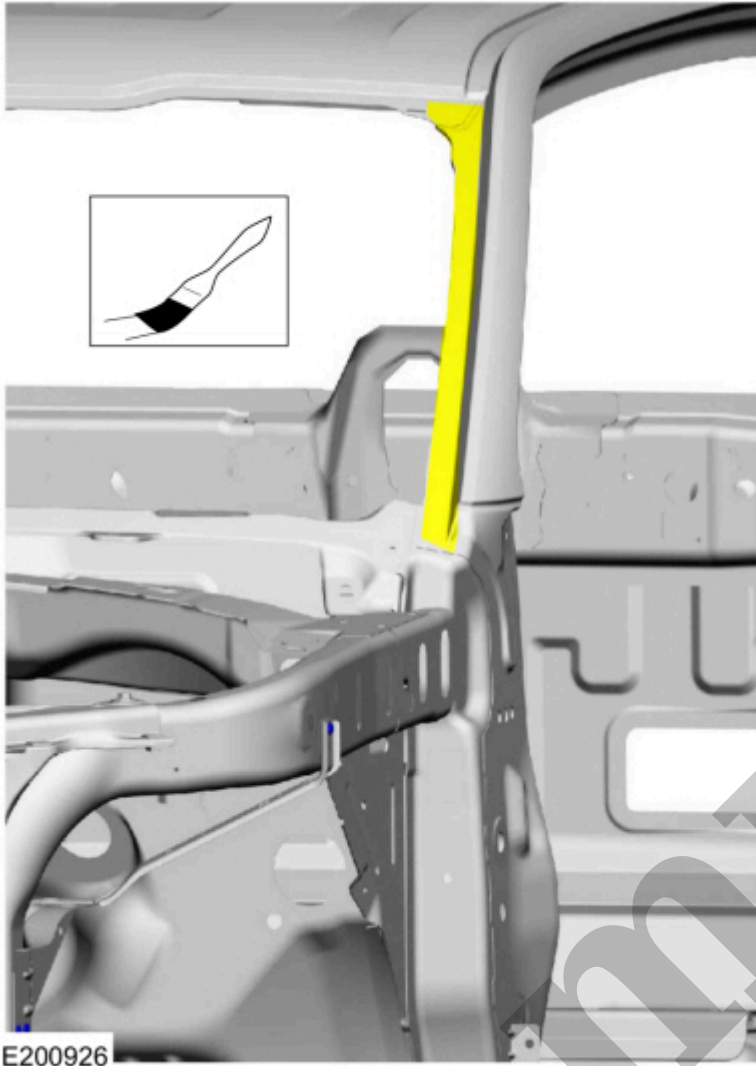
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45. Apply NVH (noise, vibration and harshness) foam sealant in areas noted during removal.

Material : Flexible Foam Repair / 3M™ 08463, LORD Fusor® 121

46. Metal finish all sectioning joints using typical aluminum metal finishing techniques and a fiber-based body filler.

Refer to: [Special Repair Considerations for Aluminum Repairs](#)(501-25 Body Repairs - General Information, Description and Operation).



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50. Mask the rear window opening channel.