

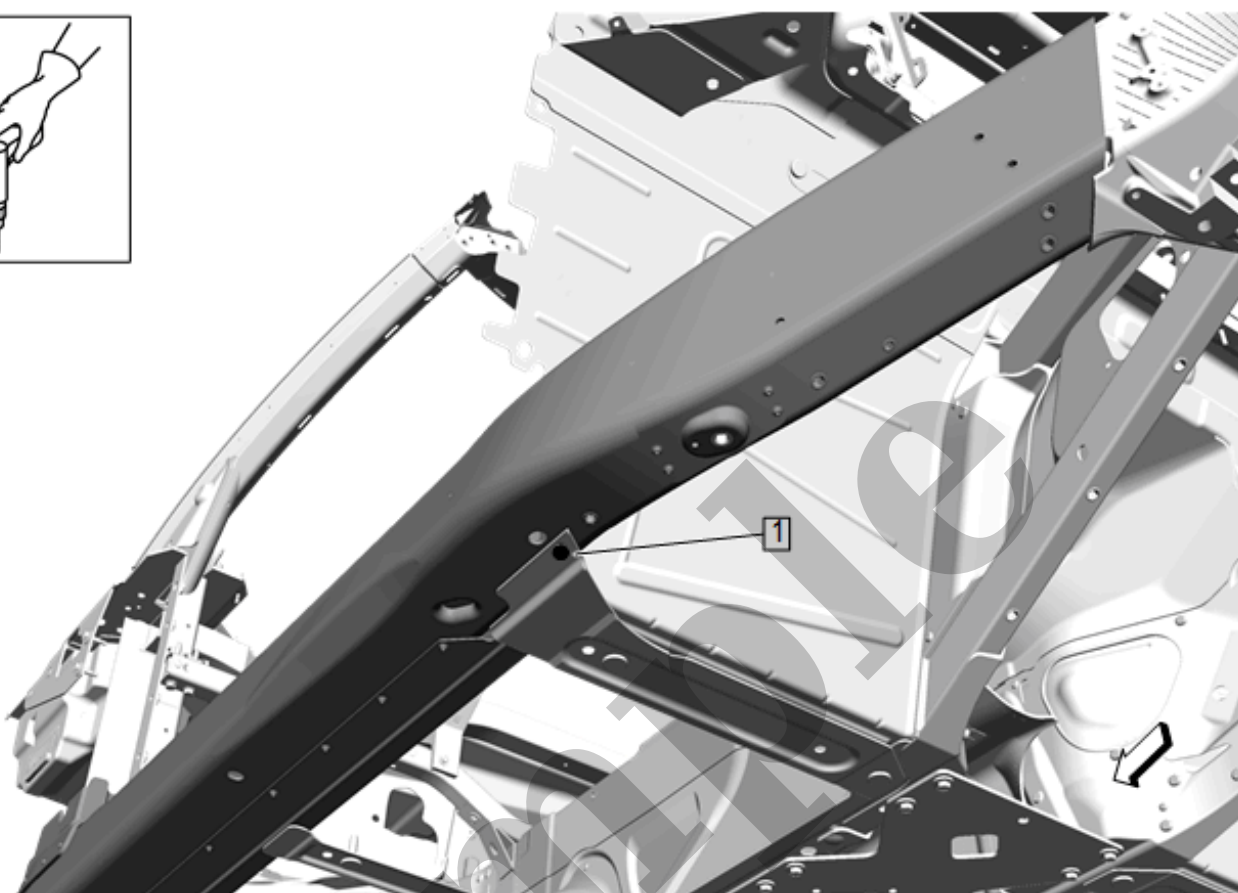
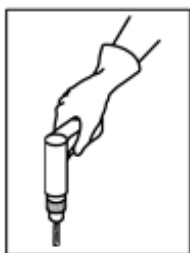
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1987 CHEVROLET Camaro OEM Service and Repair Workshop Manual

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2. Trace and mark locations of mating surfaces containing structural adhesive onto replacement rocker panel assembly.



3.

NOTE

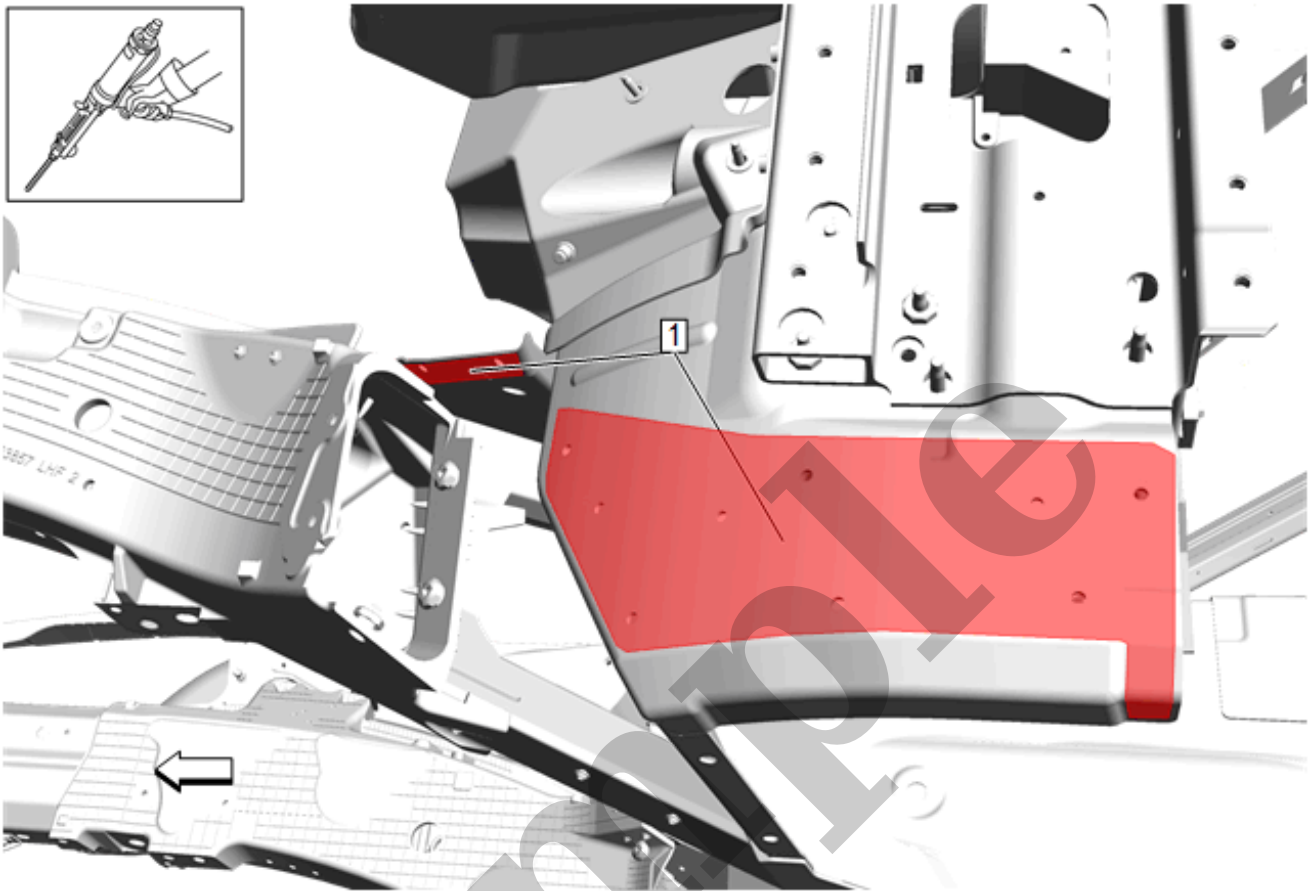
Note

Production flow drill screw may be reused. If production screw strips before seating and torque specification is therefore not achieved, replace with service flow drill screw. [Fastener Specifications](#).

Locate and drill 4.0 mm hole for flow drill screw at location of clearance holes (1), as shown [1X].

Drill 6.6 mm holes (1) for structural blind rivets in location of previous spot welds [6X].

6. Remove replacement side rail assembly.



7.

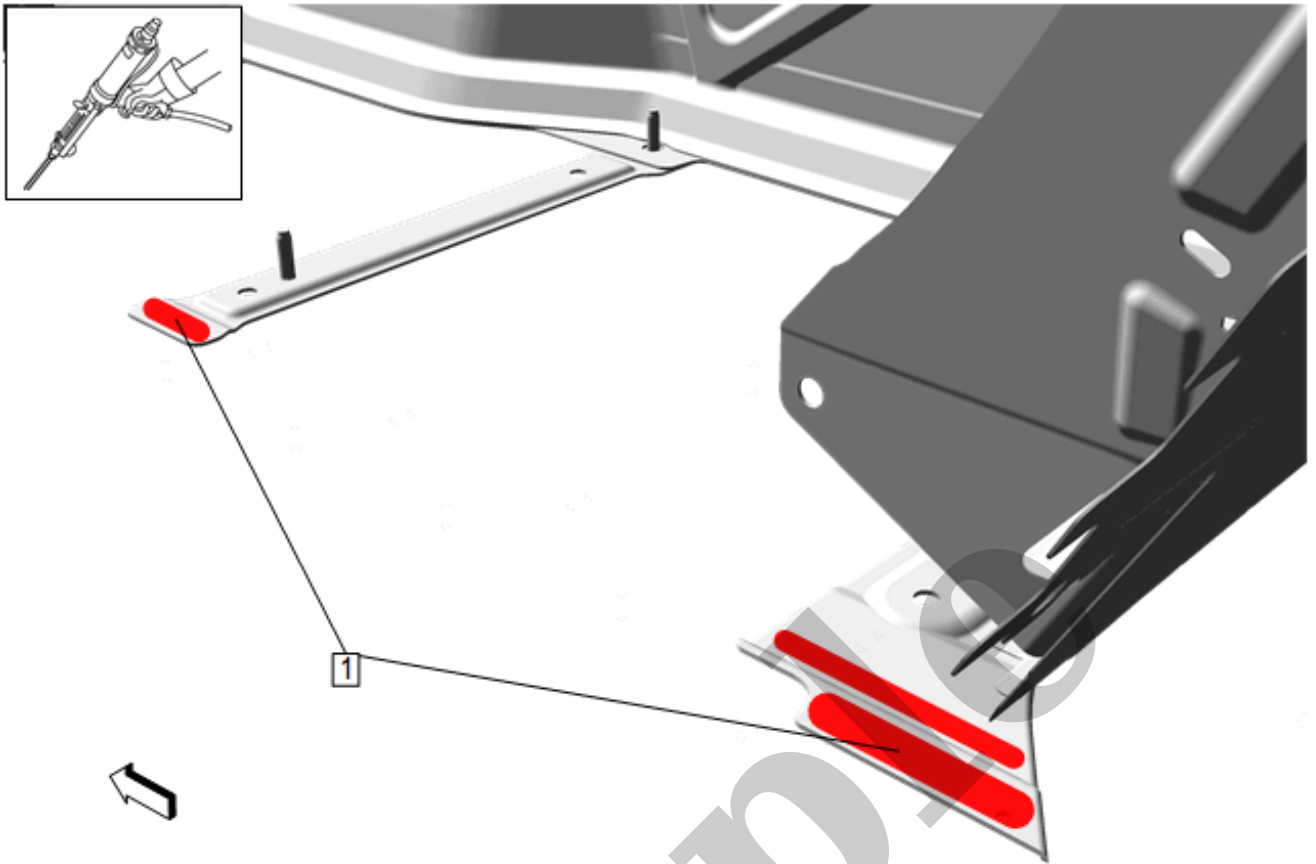
NOTE

Note

Only remove E-coat where adhesive will be applied.

Clean and prepare all mating surfaces for structural adhesive according to manufacturer's recommendations. [Aluminum Panel Bonding](#)

8. Apply structural adhesive (1) to mating surfaces on body structure according to adhesive manufacturer's recommendations. Also apply structural adhesive to corresponding mating surfaces on new rocker assembly. [Aluminum Panel Bonding](#)



10.

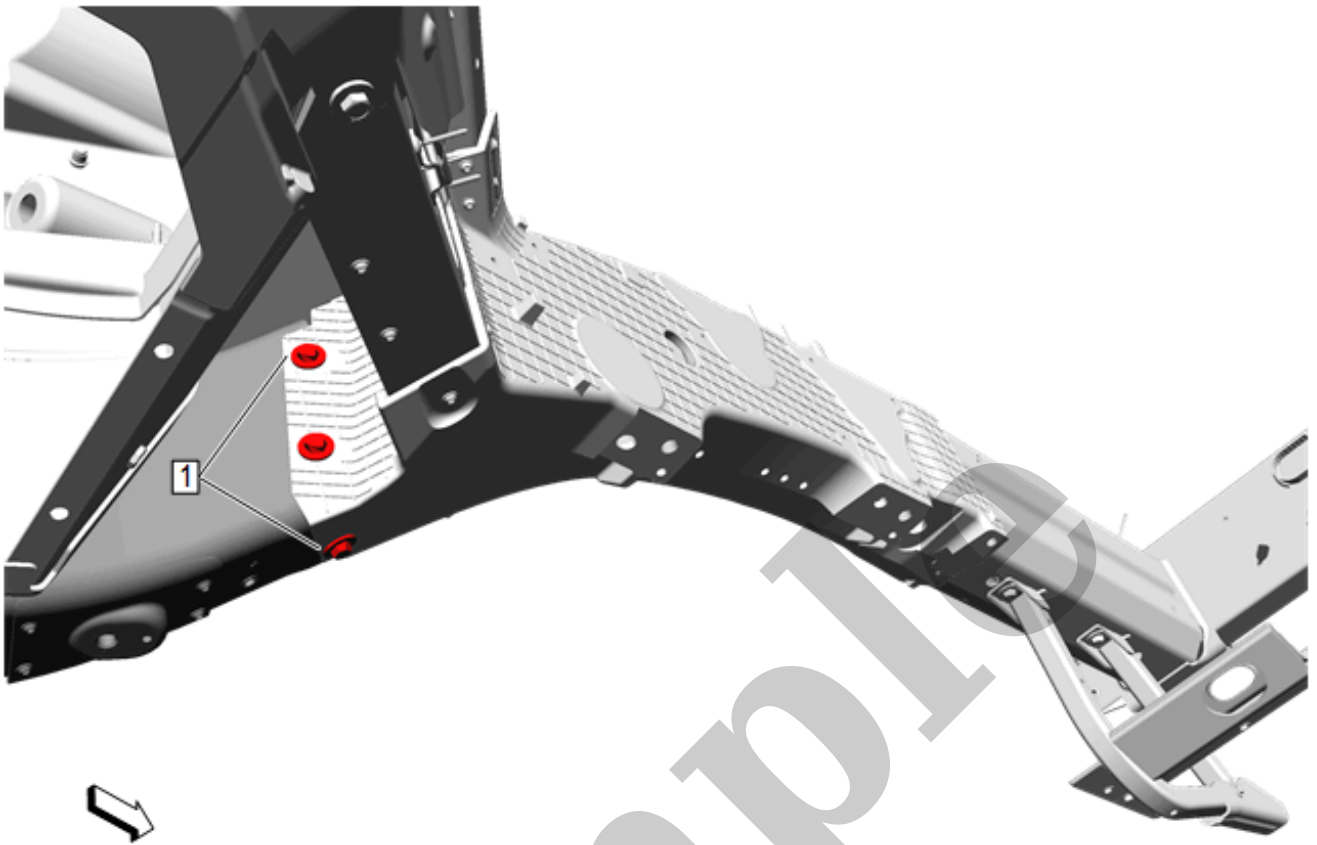
NOTE

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Only remove E-coat where adhesive will be applied.

Apply structural adhesive (1) to mating surfaces on body structure according to adhesive manufacturer's recommendations. Also apply structural adhesive to corresponding mating surfaces on new side rail assembly. [Aluminum Panel Bonding](#)

From outboard side install attaching bolts (1) [4X]. [Fastener Specifications](#)



13.

From inboard and underside install attaching bolts (1) [2X]. [Fastener Specifications](#)