

500100
1965-1972 C-10 2WD
C-NOTCH FRAME SUPPORT

HARDWARE:

7/16-14 x 1 ¼" Hex bolt (16)	7/16" Flat washer (32)	3/8" Flat washer (2)
7/16-14 Nylock nut (16)	3/8-16 Nylock nut (2)	Bump stops (2)

- 1) Jack up the rear of the vehicle and support under the frame rails with jack stands. Allow the suspension to extend to full droop and remove the wheels.
- 2) Line up the outer front edge of the frame support with the back edge of the oval hole on the side of the truck frame. Mark the center of the "C" on the frame then measure and scribe a section on the frame to when this area is cut out, the frame support will fit into it.
Note: Making a template will help the accuracy of this cut.
- 3) Cut the marked area of the frame using a plasma cutter or some sort of a suitable cutting device.
- 4) Once the cut piece is removed, test fit the frame support and ensure it will fit up properly. If it doesn't, cut more until the frame support looks like it will sit tight to the frame. **Note: The notch will not completely seat until the two rivets on the under side of the frame are removed.**
- 5) Cut off the two rivets at the bottom of the frame.
- 6) Grind down the upper rear spring perch bracket so that it is flush with the side of the frame.
- 7) With the rivets removed, test fit the frame support and ensure that it fits up tight to the frame. If it does, remove the frame support and clean up all cut edges with a grinder then paint to prevent rust.
- 8) Hold the frame support up into place again and mark the remaining mounting holes then drill out using a 7/16" drill bit.
- 9) Install and tighten all of the supplied mounting bolts and tighten. Tighten the bottom bolts first and then the side bolts.
- 10) Install the provided low profile bump stops and tighten using the provided 3/8" hardware.
- 11) Repeat steps 1-8 on the other side.

DIAGRAM ON BACK

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