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Installation instructions

Thank you for choosing Tinworks Fabrication!!!

Note: Read the instructions thoroughly before installation of parts. Confirm that all hardware and parts are received before starting install.

Warning: <u>**DO NOT**</u> work under a vehicle only supported by a jack. Place stands under the manufacturer's specified locations.

DO NOT drive the vehicle until all work is complete and all hardware has been torqued to specification.

Reminder: Use of proper personal safety equipment including eye, face, and hand protection is necessary when using the recommended tools to perform this install

If you have any questions about our products, you can call 866-897-2787 or email us at <u>sales@tinworksfabrication.com</u>

73-87 Rear Frame Crossmember

PN: 7387-SB-RFC

Recommended Tools:

- Safety Glasses
- Sanding Disc / Air Chisel
- Center Punch
- Hammer
- 9/16" Wrench and Socket

Included Parts:

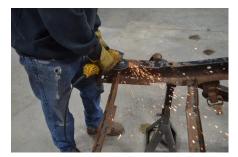
- Crossmember (1)
- 3/8" x 1" Bolt (10)
- 3/8" Lock Nut (10)
- 3/8" Washer (20)

Installation:

1. To remove the original rear frame crossmember locate and remove the 6 factory rivets. (Image 1) This can be done by using a sanding disc or an air chisel. (Image 2)



Image 1





2. Once the head of the rivet is removed you can take your center punch and hammer the rest of the rivet out of the hole.

3. Now that the original rivets are removed you can remove the factory crossmember.

5. The new Tinworks rear frame crossmember can now be installed using the factory mounting holes utilizing the new 3/8" grade 8 hardware. (Image 3) Note: The frame can spring apart when removing the original crossmember. You may need to pull the frame rails together to align the bolt holes. Your frame should measure 34" wide at the crossmember.



6. Torque the 3/8" hardware to 33 FT-LBS

7. Pat yourself on the back and grab a drink, you have successfully completed your install!!!