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'66-'75 Trac Bar Drop Bracket Date 06/14/07

Parts

1 ea. 66-75 Trac bar drop bracket

Hardware

1 ea. 1/2 x 2 1/2" bolt 1 ea. $1/2 \ge 1 \frac{1}{2}$ " bolt 1 ea. 1/2" locknut 1 ea. 9/16 x 3 1/2" grade 8 bolt 1 ea. 9/16" GRC locknut

Suggested tools

- 1. Small grinder
- 2. Pliers
- 3. Assorted sockets and ratchet
- 4. Wrenches
- 5. Welder

NOTE: This part number fits '66 – '75 Bronco frames. The '76 & '77 Bronco frames will require a different part number. Please call if you have any questions.

NOTE: The Trac Bar Drop Bracket will require welding. It is recommended that a certified welder do all necessary welding.

- 1. Move the Bronco to a flat and level area. Block the rear wheels
- 2. To make the installation of the Trac Bar Drop Bracket easier, jack the left front of the axle and support it with a jack stand. Remove the left front tire.
- 3. Unbolt the trac bar and lower it.
- 4. To prepare the area for welding, thoroughly clean the factory trac bar bracket and frame rail with a scraper and wire brush.
- 5. The upper bolt on the factory trac bar is spot welded in place. Locate and grind the spot weld enough to remove the bolt.
- 6. Position the Trac Bar Drop Bracket over the factory bracket. It may be necessary to tap the Trac Bar Drop Bracket into place with a soft faced hammer (ie: brass). The bracket should fit snug and flush on all surfaces of the old factory bracket.
- 7. Bolt the new bracket into position. The supplied $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " bolt will replace the factory spot welded bolt. The supplied 9/16" x 3 $\frac{1}{2}$ " bolt, nut and washer will replace the factory 9/16" trac bar mounting bolt. The supplied $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " bolt and nut is installed below the $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " bolt. See Figure 1.
- 8. Tighten all mounting bolts and nuts.
- 9. Weld the bracket to the frame at the points shown in Figure 1.
- 10. Reinstall the tire.
- 11. Remove the jack stand and lower the Bronco.
- 12. Working from under the Bronco, position the trac bar in the new trac bar bracket and attach it using the original bolt, castle nut and new cotter pin.

NOTE: It may be necessary to have a helper slowly turn the steering wheel to help position the trac bar in the trac bar bracket.

WARNING: If you find it necessary to use a helper with locating the trac bar, you must use extreme caution under the Bronco and around any and all moving parts. Keep hand and fingers clear.

- 13. Remove the rear tire block.
- 14. Check all mounting hardware.

