WILD HORSES FOUR WHEEL DRIVE
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'66-'75 Trac Bar Drop Bracket

#1253 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 x 1 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

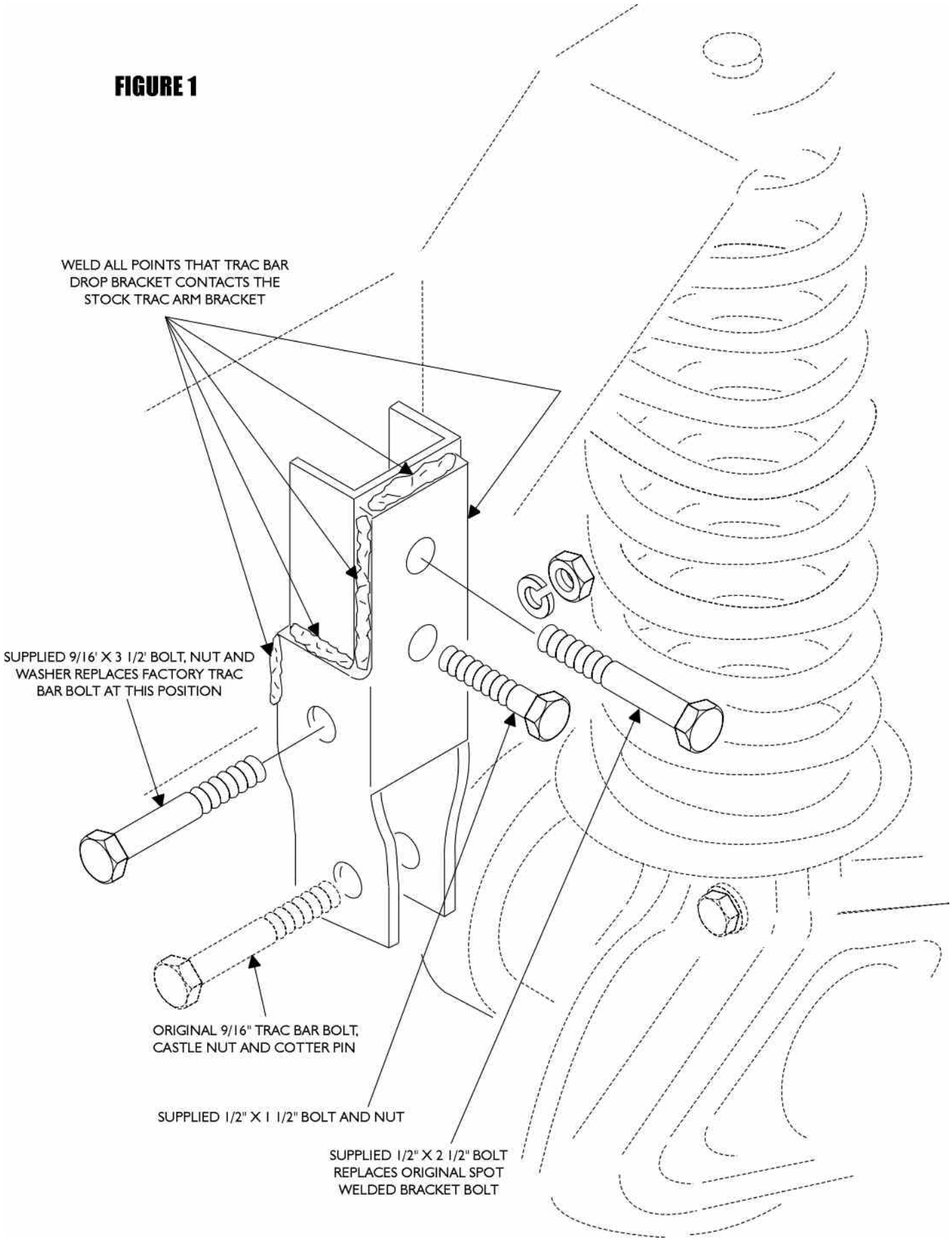
1. Small grinder
2. Pliers
3. Assorted sockets and ratchet
4. Wrenches
5. Welder

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 ½" x 2 ½" bolt will replace the factory spot welded bolt. The supplied 9/16" x 3 ½" bolt, nut and washer will replace the factory 9/16" trac bar mounting bolt. The supplied ½" x 1 ½" bolt and nut is installed below the ½" x 2 ½" 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.

FIGURE 1


WELD ALL POINTS THAT TRAC BAR DROP BRACKET CONTACTS THE STOCK TRAC ARM BRACKET
SUPPLIED 9/16' X 3 1/2' BOLT, NUT AND WASHER REPLACES FACTORY TRAC BAR BOLT AT THIS POSITION
ORIGINAL 9/16" TRAC BAR BOLT, CASTLE NUT AND COTTER PIN
SUPPLIED 1/2" X 1 1/2" BOLT AND NUT
SUPPLIED 1/2" X 2 1/2" BOLT REPLACES ORIGINAL SPOT WELDED BRACKET BOLT