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## **Wrap Trap** #1190 Date 02/15/04 rev. 1

Parts 1 cross member 1 main bar 2 rear housing mounts

## Hardware

1 ea. 3/4"x 3 1/2" bolt and nut
2 ea. 7/8" flat washers
1 ea. 7/8 lock nut
2 ea. urethane mounts

Pre-installation instructions and notes:

The Wrap Trap is a simple yet effective way to help control rear axle wrap. It is best suited for slow rock crawling situations and regular street use. CAUTION: BECAUSE OF THE MULTITUDE OF DIFFERENT SUSPENSION/DRIVE TRAIN COMBINATIONS WHICH MAY BE FOUND IN THE 66-77 BRONCO IT WILL BE UP TO THE USER/INSTALLER TO DETERMINE IF THE WRAP TRAP IS SUITABLE FOR THEIR PARTICULAR APPLICATION. THE WRAP TRAP IS NOT RECOMMENDED FOR USE WITH HIGH PINION 9". DO NOT USE WITH LESS THAN 2.5" SUSPENSION LIFT. WE recommend mocking up the entire kit and tack welding in place prior to final welding. Bronco should be on flat ground with suspension loaded as normal.

- 1. Paint as desired. Remember the Wrap Trap will be welded in place.
- 2. Put the cross member on the frame in front of the rear end housing as in the photo.

3. With the main bar loosely assembled install main bar into the cross member. This will allow for correct positioning of cross member and rear housing mounts.

- 4. Rear housing mounts may need to be ground to fit varying shapes and contours of the 9" rear housing.
- 5. Tack the rear housing mounts in place.

6. Bring the cross member into the correct position by moving it towards the rear end so that the rear busing is seated in the mounting hole in the cross member.

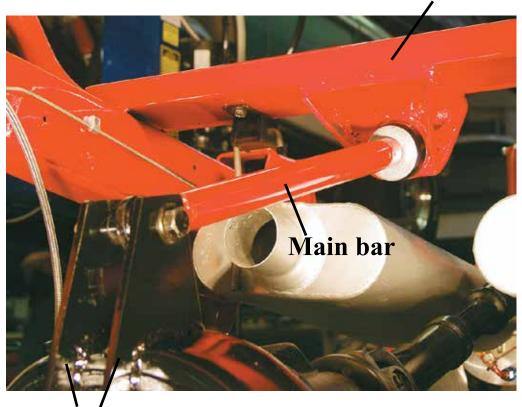
7. Tack the cross member in place.

8. Double check that the suspension is loaded as normal. Once you weld the cross member and rear housing mounts in place the only adjustment is in the Rod end. The photo shows how it should look.

- 9. Weld cross member to frame. Weld housing mounts to rear housing.
- 10. Install front urethane mount and washer. Tighten lock nut.

11. Adjust rod end and install 9/16" bolt and lock nut.

## **Cross member**



Rear housing mounts