



TBR003

79-04 MUSTANG LOWER TORQUE BOX REINFORCEMENT

Tools required:

Wrenches: 18mm, 9/16", **21mm (1994+ only)**
Sockets: 18mm deep, 9/16" with extension, T50 torx bit, **8mm (1994+ only)**
Drill with 3/8" bit
Flathead screwdriver
Jack and jack stands
Rust preventative paint
Crescent wrench or pliers (1994+ only)
Body saw or cutoff wheel (1994+ only)

NOTE: Reinforcement plates are supplied bare to give the option of welding the plates in. If you don't plan to weld the plates, paint the plates before installing with a rust preventative paint.

Installation:

1. Remove rear seat by pulling the front of the seat upward.
2. Remove rear seat frame using an 18mm socket and T50 torx bit shown in **IMAGE 1**. **NOTE:** Seat frame may differ based on year of vehicle.

IMAGE 1



3. Remove rubber floor plugs using flathead screwdriver. **NOTE:** Later models have ABS wiring routed through floor plug. Unplug the ABS harness as shown in **IMAGE 2** and trim rubber plug to fit between upper and lower plate.

IMAGE 2



4. Lift rear of vehicle and place on jack stands.

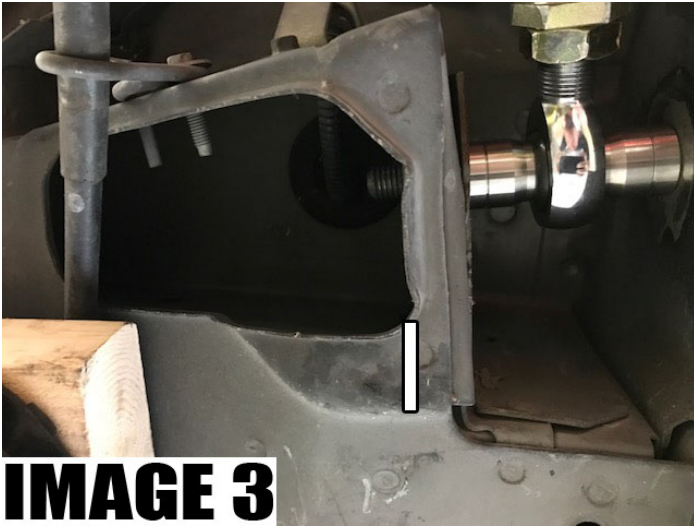
On 1994+ models refer to steps 5 - 7.

5. On later model vehicles, you may have to trim back material to allow the lower reinforcement plate to fit as shown in **IMAGE 3 and 4**.

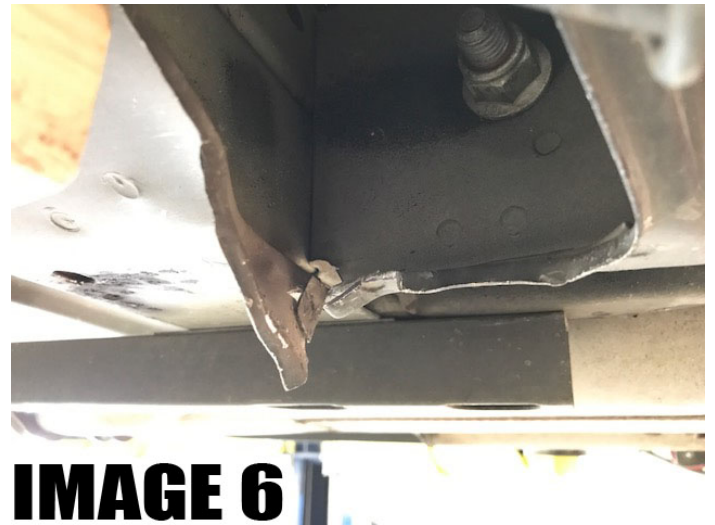


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6. Using a crescent wrench, pry the material back to allow the plate to fit as shown in **IMAGES 5 and 6**.



7. Remove two 8mm bolts holding E-brake and ABS harness as shown in **IMAGE 7**.



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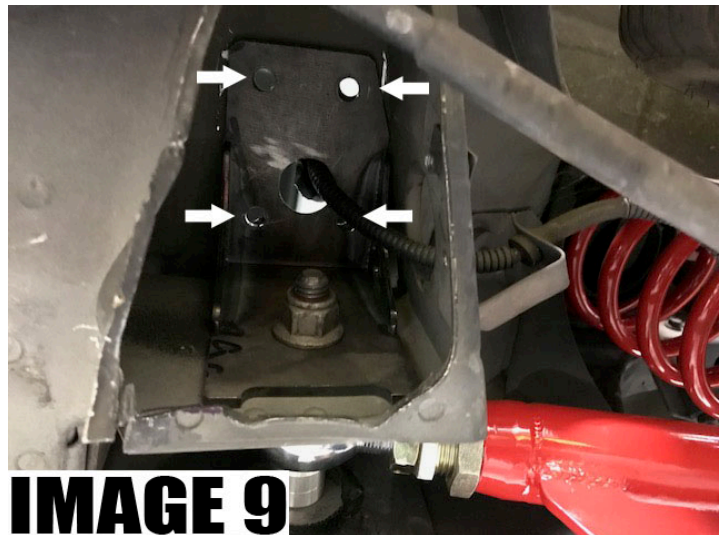
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8. Using the 18mm socket and wrench (79-93) or 18mm socket and 21mm wrench (94-04), remove the nut from the lower control arm bolt but leave the bolt in place as shown in **IMAGE 8**.

9. Position lower plate as shown in and bolt in place. Drill four 3/8" holes as shown in **IMAGE 9**.





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8. Place the upper plate in position as shown in **IMAGE 10**. (NOTE: If welding upper plates, mark the position of the plates and clean the area to be welded as shown in **IMAGE 11**.)

9. Using the 9/16" socket and wrench, bolt the upper plate in using the supplied hardware.

IMAGE 10



IMAGE 11

If welding, continue to steps 10 - 12. NOTE: If welding plates, use caution not to melt wiring harness or grommet.

10. Weld upper plate as shown in **IMAGE 12**.

11. Weld lower plate in the relief area as shown in **IMAGE 13**.

12. Mask off and paint plates and welded area.

IMAGE 12



IMAGE 13

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This product is an aftermarket accessory and not designed by the vehicles manufacturer for use on this vehicle. As such, buyer assumes all risk of any damage caused to vehicle/person during installation or use of this product.