



1994-2002 Mustang Shaft Kit Instructions

8050470 & 8050970

Full refund will NOT be granted to any kits that are damaged, scratched, or altered in any fashion.



Kit Contents:

#	Part Number	Description	Quantity
1	542950	DD Shaft w/ Spline	1
2	8050730	Shaft Assembly	1
3	8050250	9/16"-30 x 3/4 DD U-Joint	1
4a	8050230	9/16"-26 x 3/4 DD U-Joint (Only in Kit # 8050470)	1
4b	8050370	Ford Triangle x 3/4 DD U-Joint (Only in Kit # 8050970)	1

This kit may affect your air bag; we do not recommend this kit for air-bagged cars. If using this with an air bagged steering column disarming it is recommended at your own risk.

Note: These kits only need minimum amount of alteration. You will need to reuse the original plastic sleeve from your original shaft.

- 1) The top half of this shaft is shipped preassembled, **BUT IT NEEDS TO BE TIGHTENED.** (see Fig.1 below)

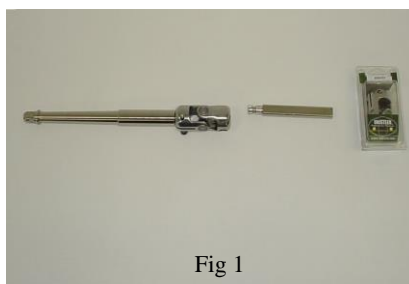


Fig 1

- 2) Install the upper shaft through the fire wall, and attach to the factory u-joint (under the dash) and tighten.
- 3) Install the lower u-joint on the rack and pinion and tighten. (this will have to be loosened in an upcoming step)
- 4) Align the lower shaft next to the lower u-joint and determine how much will need to be trimmed (shaft should be flush to the inside of the yoke). Measure closely, and mark the shaft where it will be needed to be cut.(see Fig.2 below)

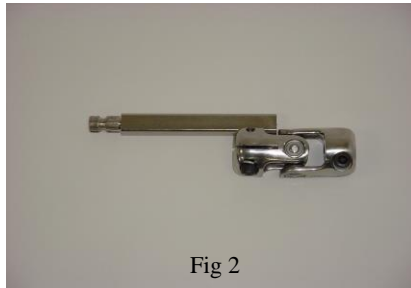


Fig 2

- 5) Remove the lower shaft and lower u-joint. Cut to length.
- 6) Insert the lower shaft into the lower u-joint, and determine where to make the notch for the lower u-joints pinch bolt.
- 7) Make the notch by using a small grinder, file, or mill/drill.(see Fig. 3 below)

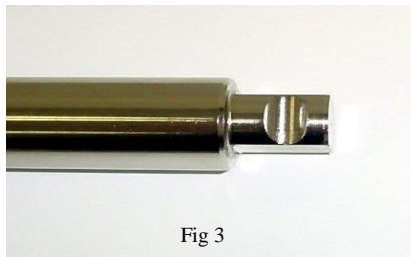


Fig 3

- 8) Reassemble and install. Tighten all pinch bolts. If using a manual rack and pinion torque the pinch bolt to 40ft lbs.

If you have any questions or problems regarding this product please contact:

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