

READ ALL INSTRUCTIONS COMPLETELY AND THOROUGHLY UNDERSTAND THEM BEFORE DOING ANYTHING.  
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# INSTALLATION GUIDE



## TCP ISFT-01 Intermediate Shaft Set For use with TCP Rack-&-Pinion and OEM steering column (standard misalignment)



**Description:** Intermediate shaft set 3/4-DD x 3/4-20 x 10" standard misalignment

**Applications:** Fits '64-70 Mustang/Cougar with OEM steering column

# PARTS LIST

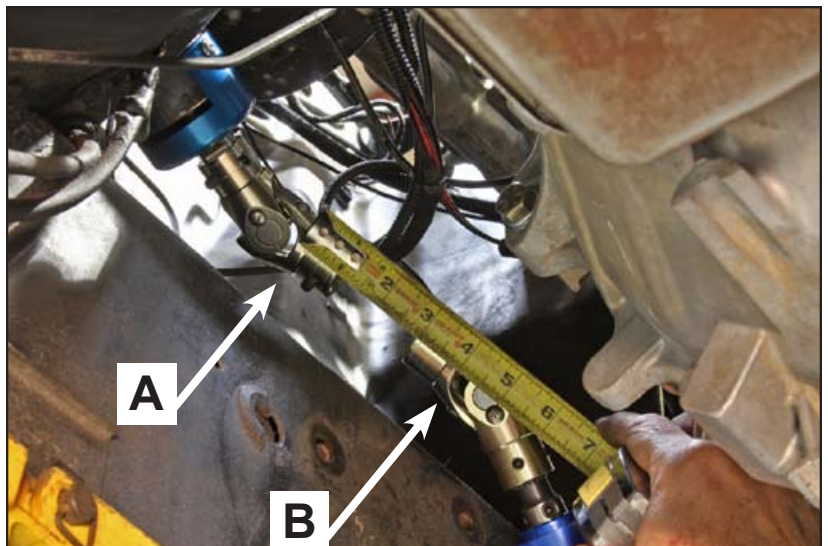
## TCP ISFT-01 - Intermediate Shaft Kit 10" Long Shaft

Qty	Part Number	Description
1	7900-094	Shaft 3/4-DD x 10 long clear zinc plated
1	7900-UA10909	U-joint 3/4-DD x 3/4DD with 2 set screws
1	7900-165	U-joint 3/4-20 x 3/4DD with 2 set screws

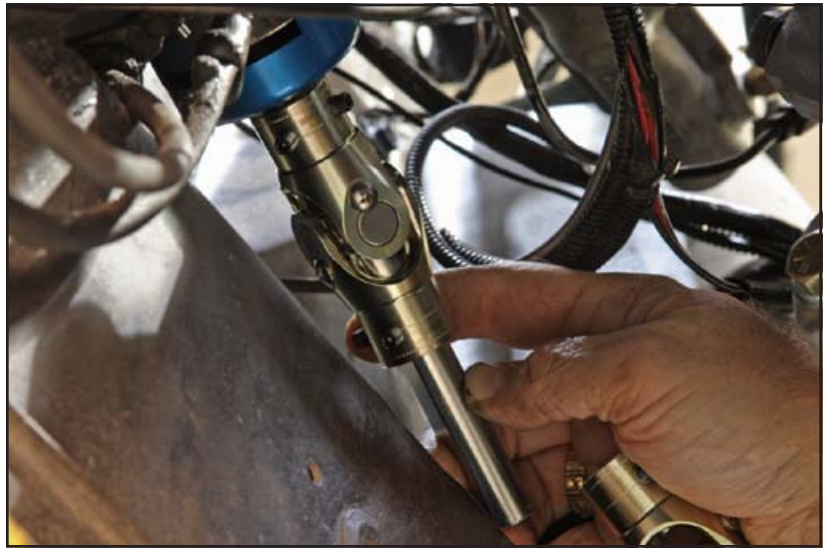
## INSTRUCTIONS

*NOTE: A 1965 Mustang was used for the following images and may show slight differences from the later Mustang and Cougar platforms. The installation procedure is identical.*

1. To proceed, the instructions for the steering column must be completed and the rack and pinion bolted in place.
2. Place universal joint #7900-UA20109 onto the 3/4"-20 spline pinion shaft at the rack. 1" of shaft engagement is required.
3. Temporarily tighten setscrews just enough to hold the u-joint in place.
4. Place universal joint #7900-UA10909 onto the exposed 3/4"- DD steering shaft extending from the column.
5. One inch (1") of shaft engagement is required.
6. Temporarily tighten setscrews just enough to hold the u-joint in place.
7. Angle the u-joints toward each other.
8. Measure the distance from point "A" to point "B" as shown in the illustration. This is your "cut to" length.
9. We recommend adding 1/4" to the measured length if you are unsure of the correct fit. The shaft can then be shortened after test fitting.



10. Place supplied shaft #7900-094 into a vise and cut square to the determined length.
11. File to remove any sharp edges.
12. Paint the cut end of the shaft to protect against rust.
13. Loosen the set screws on the two u-joints and slide them as far apart as they will go.
14. Insert the shaft into the upper u-joint.



15. Insert the shaft into the lower u-joint.
16. Slide the u-joints into position on the rack and the column before tightening the set screws.



17. Move the steering wheel through its complete travel. There should be any binding. If bind is detected in the steering wheel you may need to shorten the 3/4-DD shaft until the steering moves freely.



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