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INSTALLATION BULLETIN #2005

DESCRIPTION: FROM POWER COLUMN TO MANUAL STEERING BOX FR1505M DODGE MANUAL BOX COUPLER. (3/4"-36)

WARRANTY: 1 YEAR FROM DATE OF PURCHASE. REPLACEMENT OF PRODUCT DEEMED BY FACTORY TO BE DEFECTIVE. LABOR NOT INCLUDED.

Coupler Installation

- 1) Using a drift punch and a ball-peen hammer, remove the roll pin from the OEM coupler and separate it from the steering gearbox.
- 2) Remove the firewall mounting screws and the under dash mount and slide the column back far enough to remove the OEM coupler.
- 3) Remove the seal retainer from the top of the coupler. Slide the coupler off the steering shaft.
- 4) Remove the spring and the shoes from the steering shaft pin.
- 5) Remove the steering shaft pivot pin from column shaft.
- 6) Slide the new Flaming River Coupler over the column shaft approx. 1."
- 7) Using a 5/16" drill bit, drill through pilot hole, shaft and backside of coupler.
- 8) Using a ball-peen hammer, gently tap in roll pin until it is flush with coupler.
- 9) Cut the DD steering shaft to the desired length.
- 10) Slide the universal joint over the DD shaft and snug the set screws.
- 11) Remove the universal joint. At each set screw mark, dimple the shaft with a 1/4" drill bit
- 12) Reinstall the universal joint onto the DD shaft.
- 13) Apply red threadlocker) on threads and jam nuts.
- 14) Slide column back down into position so coupler is over the pinion shaft of the gearbox.
- 15) Install shoulder bolt
- 16) Tighten set screw to remove endplay from steering coupler. Using a torque wrench, torque the set screw. Do not exceed 25 ft-lbs.
- 17) Reinstall floor mount and under dash column mount to factory specifications.

Warranty Disclaimer

Because of their intended usage, the manufacturer makes no warranties whatsoever expressed or implied, oral or written, to purchasers of their products regarding performance, safety, fit, merchantability or length of service. Purchasers are responsible for selection of proper goods and must rely on their own skill or judgment that such goods are suitable for the purchaser's application.