

# **BORGESON**

**Steering You Forward**

## **Installation Instructions for '03 - '08 Dodge 1500 All & 2500-3500 2WD Only (Does not fit 1500 4WD Mega Cab) Part # 000952**

***CAUTION: NOT ALL VEHICLES CONFORM TO PUBLISHED SPECIFICATIONS! TEST FIT THIS ASSEMBLY IN YOUR TRUCK BEFORE PAINTING OR ALTERING IN ANY WAY. ONLY ASSEMBLIES IN NEW CONDITION WILL BE ACCEPTED FOR RETURN OR EXCHANGE.***

### REMOVAL:

1. Engage the ignition switch / steering column lock with [the steering wheel](#) & wheels centered. (NOTE: It may be necessary to remove the bolt joining the two shaft assembly's prior to locking for accessibility)
2. Remove the bolt joining the two stock shaft assemblies just below the accordion boot and separate upper and lower shaft assemblies. (Upper shaft collapses inside itself for removal.) Remove the pinch bolt on the stock lower shaft assembly and remove from steering box. Remove the pinch bolt at the steering column just above the brake pedal inside the truck cab and remove the upper shaft assembly with the firewall boot/seal. **USE CARE WHEN REMOVING FIREWALL BOOT AS IT IS NEEDED TO INSTALL NEW SHAFT**
3. Remove the firewall boot from original shaft assembly by cutting the metal clamps that hold the accordion boot to factory shaft and remove. You should now be able to slide the firewall boot off the old shaft. Re-install firewall boot in the truck.

### INSTALLATION:

4. Remove universal joint from upper tubular half of the new Borgeson shaft assembly buy 1<sup>st</sup> loosening both set screws. One set screw is very long and must be removed all of the way. (See Fig. C) Remove universal joint and slide the new shaft thru firewall and re-install the universal joint being sure to tighten set screws and then lock nuts. (See Fig. C)
5. With the Borgeson shaft assembly full collapsed. Install upper end of new shaft assembly over column shaft, be sure not to insert shaft too far in to joints. (See Fig. B) Tighten set screws and then lock nuts.
6. Extend shaft so that the lower universal joint steering rack extension reaches the steering rack input shaft. Be sure not to insert shaft too far in to joints. (See fig. B) Install pinch bolt into rack extension and tighten.
7. After approximately 100 miles, loosen lock nuts and retighten set screws and then lock nuts. We recommend Loctite 222 for ease of removal.

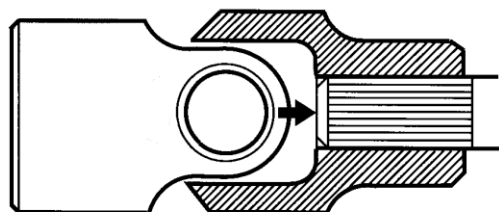


FIGURE B

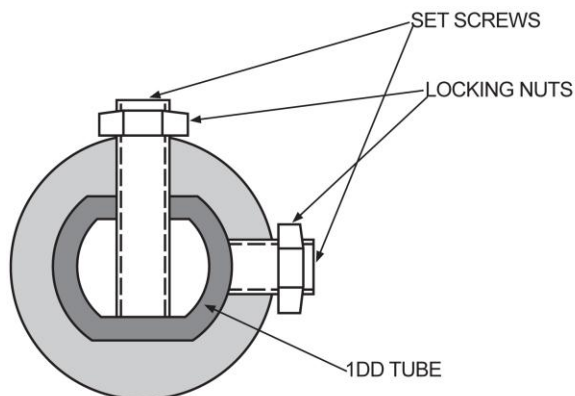


FIGURE C