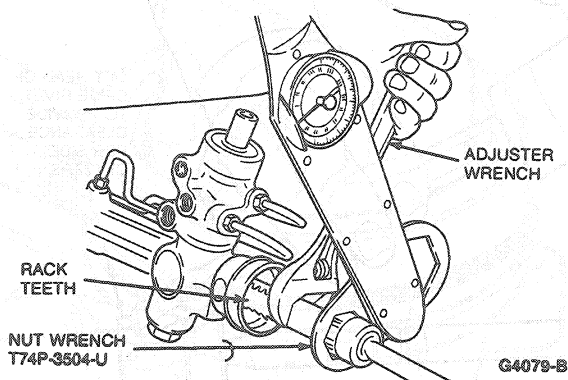
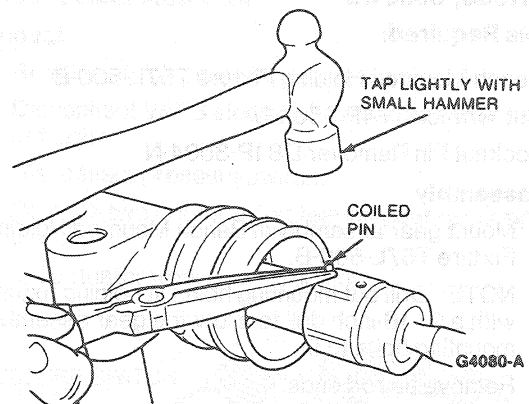


DISASSEMBLY AND ASSEMBLY (Continued)

2. Tighten each ball joint assembly separately to 75-88 N·m (55-65 lb-ft) using Nut Wrench T74P-3504-U.

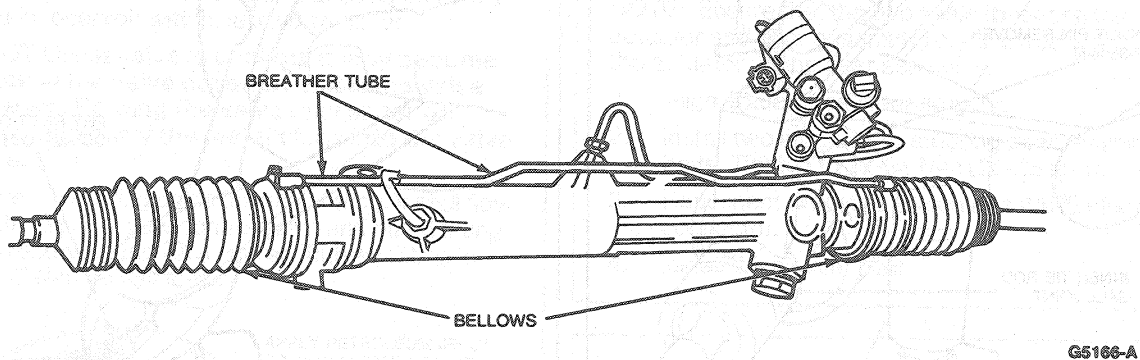


3. Install new coiled pins in tie rod ball housing by tapping lightly with a small hammer.



NOTE: Replenish any grease that may have been removed from rack teeth with Steering Gear Grease C3AZ-19578-A (ESW-M1C87-A) or equivalent.

4. Thoroughly clean rack and housing bore of any foreign material. Any abrasive material is extremely harmful to high-pressure oil seals.
5. Apply Steering Gear Grease C3AZ-19578-A (ESW-M1C87-A) or equivalent to groove in rods where bellows clamp to tie rod. This allows for toe-in adjustment without twisting bellows.
6. Install bellows and breather tube. Ensure breather tube is positioned as shown.



7. Install clamps and position screw axis as shown. Tighten to 2.2-3.4 N·m (20-30 lb-in).
8. Install new clamps retaining bellows to tie rods.

9. Apply Disc Brake Caliper Slide Grease D7AZ-19590-A (ESA-M1C172-A) or equivalent to tie rod threads.