INSTALLATION - SERVICE INSTRUCTIONS

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Bulletin #73 page 1 of 1 Ford 8.8" C-Clip Eliminator Kit February 2000

PART NUMBERS: DESCRIPTION

59260 "C" clip eliminator kit for standard Ford 8.8" rears using MasterLine axles (1.562").

PARTS INCLUDED:

2 - 59261 Bearing housing outboard.
2 - 59262 Bearing housing inboard.
2 - 59263 Lock ring (modified set 10 ring)

2 - Set 10 Wheel bearing assy. Unit bearing 1-9/16 I.D.

2 - 18731 Seal

8 - 06424238 3/8-16 X 1-3/4" Grade 9 bolt.

8 - 22304200 3/8" lock washer. 2 - -037 O-ring inside 2 - -040 O-ring outside

PRIMARY APPLICATIONS:

Street / strip applications using a standard 8.8" Ford rear end with MasterLine axles. (Note: Does not work with Ford ABS)

INSTALLATION OVERVIEW:

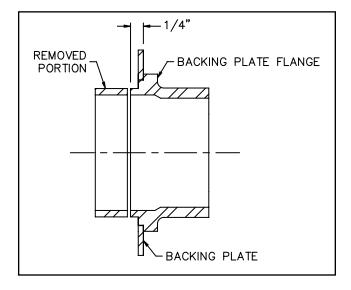
- 1) Remove stock brakes, axles, wheel bearings and seals from the housing. Using a hacksaw or abrasive cut-off wheel, trim the housing back to 1/4" from the backing plate flange. (Figure A). Remove all burrs on the cut off surface to prevent O-ring damage.
- 2) Place an outboard housing and seal on each axle. Then press on a wheel bearing and lock ring. Finally, slide -040 O-ring onto wheel bearing followed by the inboard housing (Figure B). Make sure bearings and lock rings are fully seated.
- 3) Prior to installing the axles, remove all dirt and rust from the housing end. Place the backing plate against the backing plate flange. Place the -037 O-ring on the portion of the housing left after trimming. Slide axles into the housing making sure that the holes in the bearing housing, backing plate and the housing flange are all lined up (Figure B). If necessary tap the bearing housing on with a plastic mallet.
- 4) Install 3/8"-16 bolts and lock washers. Torque bolts to 30-35 ft/lbs.

TORQUE SPECS:

Retainer bolts (3/8-24) 30-35 ft/lbs.

MAINTENANCE REQUIREMENTS:

Periodically inspect the wheel bearings and check the torque on the retaining bolts.



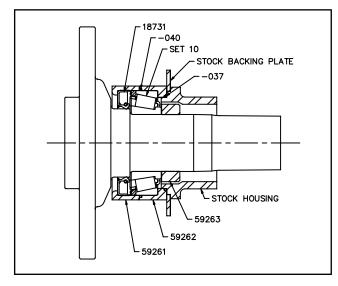


Figure A Figure B