# **INSTALLATION - SERVICE INSTRUCTIONS**



**SERVICE BULLETIN** 

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# WHEEL BEARING ADAPTER

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PART NUMBERS: DESCRIPTIONS:

67760 WHEEL BEARING ADAPTER KIT, LARGE FORD PRO STREET KIT, 1/2" BACKING PLATE BOLTS.
67770 WHEEL BEARING ADAPTER KIT, GRANADA PRO STREET KIT, 3/8" BACKING PLATE BOLTS.

**PARTS INCLUDED:** 

2-RETAINING CUPS, 2-O-RINGS, 2-SEALS, 2-BEARINGS AND 2 LOCK RINGS.

#### **PRIMARY APPLICATION:**

PRO STREET CARS WITH M-W AXLES.

## **INSTALLATION OVERVIEW:**

- 1) Place retainer (67761/67762) with seal (58518) and 0-ring (-237) onto axle, press bearing and lock ring (58505RM) onto axle with large radius towards flange, be sure to press bearing on inside race only.
- 2) The brake backing plate inside diameter must be enlarged to 3.730" to accommodate 67760/67770 pro street retainer.
- 3) PLACE BACKING PLATE ON THE HOUSING, RESTING ON THE FOUR BACKING PLATE BOLTS. INSERT AXLE SHAFT ASSEMBLY INTO HOUSING, SLIDE RETAINER OVER BEARING, BE SURE BACKING PLATE REGISTERS ON RETAINER AND TORQUE BACKING PLATE BOLTS TO SPECS BELOW.
- 4) The clearance between the 58505RM lock ring and the inside diameter of the housing end must be checked by placing modeling clay on lock ring and insert axle, remove and check thickness, must have a minimum of .030 clearance.

#### **MAINTENANCE REQUIREMENTS:**

PERIODIC INSPECTION OF BEARING, TORQUE OF BACKING PLATE NUTS AND SEAL FOR LEAKAGE. CHECK LOCK RING (58505RM) FOR CLEARANCE TO HOUSING.

## **TORQUE SPECS:**

BACKING PLATE NUTS - 3/8" GRANADA 30-35 FT. LBS.
BACKING PLATE NUTS - 1/2" LARGE FORD 45-50 FT. LBS.

