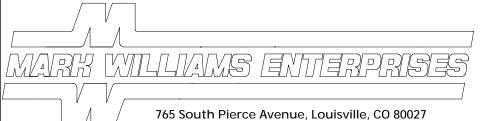
# **INSTALLATION - SERVICE INSTRUCTIONS**



SERVICE BULLETIN

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## MODULAR AXLE HOUSING

765 South Pierce Avenue, Louisville, CO 80027 (303) 665-6901 / 800-525-1963

**APRIL 5, 1994** 

PART NUMBERS: DESCRIPTIONS:

92000` STANDARD 26" MODULAR ALUMINUM ECONO/COMP HOUSING. (DRAGSTER/ALTERED)

ALSO AVAILABLE IN -24", -25", -28" AND -30", ADD - AND WIDTH TO 92000 PART NUMBER.

#### PARTS INCLUDED:

1-Aluminum modular center section, 2-end bell o-rings, 2-mounting brackets, 2-end bells, 2-anti rotation studs, 16-end bell studs with washers and 12 point nuts, 10-thirdmember attachment studs with washers and nuts, 1-gasket, 1-aluminum filler cap with o-ring, 1-housing vent plug, 1-pump cover with o-ring and 4-mounting screws and 8-brake mounting studs with nuts and washers.

#### **PRIMARY APPLICATION:**

DRAG RACING, SOLID MOUNT DRAGSTERS, FUNNY CARS AND ALTEREDS.

#### **INSTALLATION OVERVIEW:**

- 1) When assembling modular housing, mounting brackets and end bells be sure that all mounting surfaces are smooth (free of nicks). If painting housing all mounting surfaces and studs must be kept free of paint.
- 2) BE SURE END BELL O-RINGS (2-045) ARE SEATED AND LUBED LIGHTLY.
- 3) THIRDMEMBER GASKET MUST BE .030 THICK.

#### **TORQUE SPECS:**

 3/8" - 24 THIRDMEMBER ATTACHMENT STUD NUTS
 30 - 35 FT. LBS.

 3/8" - 24 CALIPER MOUNTING STUD NUTS
 30 - 35 FT. LBS.

 1/2" - 20 END BELL STUD NUTS
 70 TO 75 FT. LBS.

### **MAINTENANCE REQUIREMENTS:**

Periodic inspection of torque on end bell nuts. Modular housing requires four (4) quarts of gear lube. M-W recommends Torco SAE 85-140 gear oil. If removing any of the studs, heat around stud area to soften Loctite build-up.

