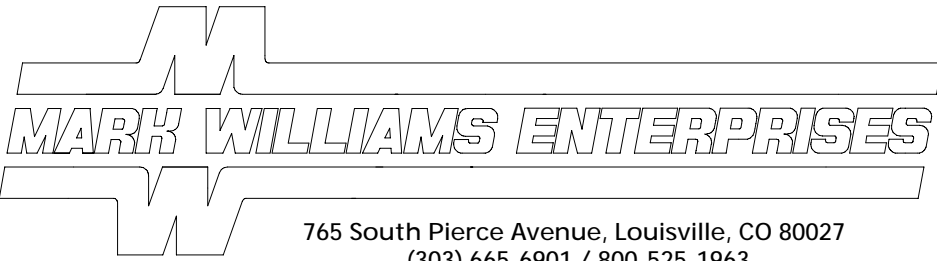


INSTALLATION - SERVICE INSTRUCTIONS



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SERVICE BULLETIN

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MODULAR FLOATER

APRIL 5, 1994

PART NUMBERS : **DESCRIPTIONS :**
94000 MODULAR ALUMINUM FULL-FLOATING HOUSING WITH SPINDLES.

PARTS INCLUDED :

1-ALUMINUM MODULAR CENTER SECTION, 2-END BELL O-RINGS, 2-MOUNTING BRACKETS, 2-ANTI ROTATION STUDS, 16 END BELL STUDS WITH WASHERS AND 12 POINT NUTS, 2-FLOATER SPINDLES, 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, 8-TORX DRIVE FLAT HEAD SCREW AND 8-CALIPER MOUNTING STUDS WITH WASHERS AND NUTS.

PRIMARY APPLICATION :

DRAG RACING, STANDARD 33-1/8" WHEEL TO WHEEL.

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, STUDS AND SPINDLES MUST BE KEPT FREE OF PAINT.
- 2) BE SURE END BELL O-RING (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" - 16 x 1-3/4" TORX DRIVE FLAT HEAD SCREW	30-35 FT. LBS.
1/2" - 20 END BELL STUD NUTS	70-75 FT. LBS.

MAINTENANCE REQUIREMENTS :

PERIODIC INSPECTION OF TORQUE ON END BELLS NUTS AND SPINDLE SCREWS. 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® BUILDUP.

