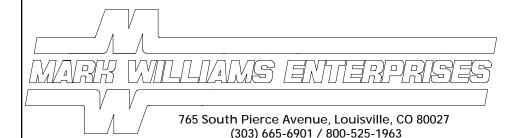
# **INSTALLATION - SERVICE INSTRUCTIONS**



**SERVICE BULLETIN** 

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12 BOLT CHEVROLET MODULAR HOUSING STEEL 4-LINK

**AUGUST 11, 1997** 

PART NUMBERS : DESCRIPTIONS :

96412 MODULAR HOUSING WITH 4130 TUBES AND STEEL 4 LINK BRACKETS AND STEEL END BELLS

97412 COMPLETE MODULAR HOUSING WITH 4130 TUBES AND STEEL 4 LINK BRACKETS AND STEEL END BELLS

# PARTS INCLUDED:

1-12 BOLT CHEVROLET ALUMINUM MODULAR CENTER SECTION, 2-HOUSING ENDS OF CHOICE, 2-END BELLS WITH 4130 3" TUBES AND STEEL END BELLS, 2-END BELL O-RINGS, 2-ANTI ROTATION STUDS, 16-END BELL STUDS WITH WASHERS AND 12 POINT NUTS, 8-COVER ATTACHMENT STUDS WITH NUTS AND WASHERS, 1-COVER O-RING, 1-HOUSING VENT

# **PRIMARY APPLICATION:**

DRAG RACING

#### **INSTALLATION OVERVIEW:**

- 1) When assembling modular housing and tubes with end bells be sure 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-RING (2-045) AND COVER O-RING (90205) ARE SEATED AND LUBED LIGHTLY.

# **TORQUE SPECS:**

5/16" - 24 COVER ATTACHMENT STUD NUTS

3/8" - 24 TUBE RETAINER STUD NUTS (ALUMINUM END BELLS ONLY)

1/2" - 20 END BELL/MAIN CAP STUD NUTS

1/2" - 13 CROSS BAR BOLTS

15-20 FT. LBS.

70-75 FT. LBS.

50-55 FT. LBS.

# MAINTENANCE REQUIREMENTS:

PERIODIC INSPECTION OF TORQUE ON END BELL NUTS. PERIODIC INSPECTION OF WELD BETWEEN TUBE RETAINER AND TUBE. MODULAR HOUSING REQUIRES FOUR (4) QUARTS OF GEAR LUBE. MW RECOMMENDS TORCO SAE 85-140 GEAR OIL. IF REMOVING ANY OF THE STUDS, HEAT AROUND STUD AREA TO SOFTEN LOCTITE® BUILDUP.

