



## INSTALLATION INSTRUCTIONS

### P/N 22670 - 5 QUART DRAG RACE DRY SUMP TANK

#### PARTS LIST

|   |                        |    |                     |
|---|------------------------|----|---------------------|
| 1 | ALUMINUM TANK SHELL    | 18 | 1/4" WASHERS        |
| 1 | ALUMINUM LID           | 18 | 1/4" -20 HEX NUTS   |
| 1 | FILL CAP               | 1  | LID CLAMP           |
| 2 | RUBBER O-RINGS         | 1  | 7/8" DRAIN PLUG     |
| 3 | BAFFLES                | 3  | 1/4" -20 ACORN NUTS |
| 3 | 1/4" -20 THREADED RODS |    |                     |

Thread each piece of threaded rod into lid from bottom side. Leave at least 3/8" of thread showing above top. Lock rods into place using the three 1/4" -20 acorn nuts provided. A drop of Loctite on each will prevent loosening from vibration.

Next, assemble baffles as shown in diagram provided. Assemble and securely lock one level at a time. (Use Loctite on each nut.)

Place the O-ring on the underside of the lid. A small amount of heavy grease (i.e. wheel bearing grease or equivalent) will hold the O-ring to the lid. Slide the lid, O-ring and baffle assembly down into the tank, being careful not to lose the O-ring.

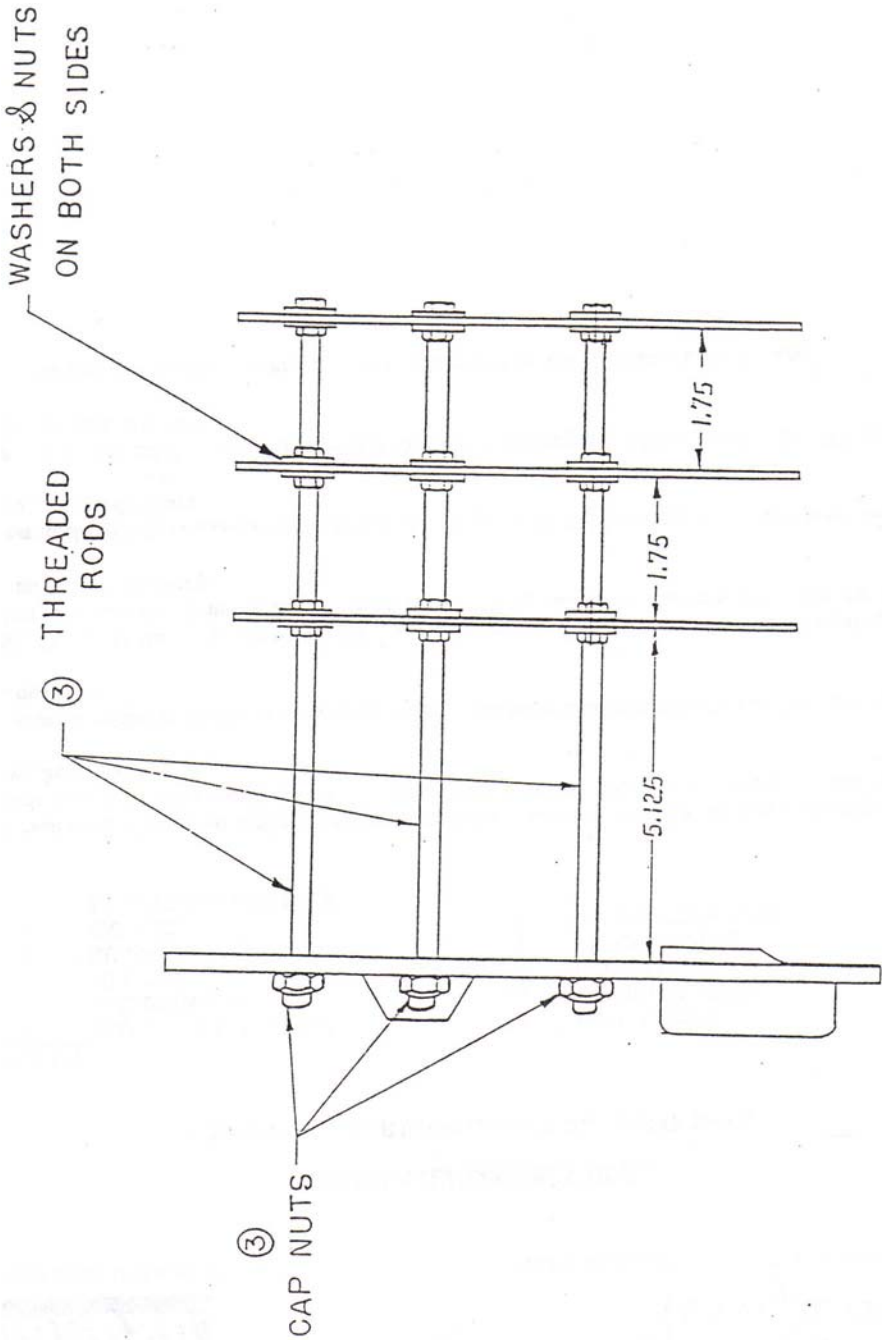
Using the lid clamp supplied, fasten the lid to the tank. Tighten the clamp only enough to compress the O-ring to prevent leakage at the seam.

All threaded fittings are pipe thread type, except the 7/8" -14 drain plug. The lid vent is 1/2" NPT and the inlet and outlet are both 3/4" NPT.

**NOTE:** One extra O-ring has been provided as a replacement in case you damage the first one.

**For Technical Assistance, Call Moroso's Tech Line at  
(203) 458-0542, 8:30am – 5:00pm Eastern Time**

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# 22670 DRY SUMP TANKS