

## **BEFORE YOU INSTALL:**

- You will need two adjustable wrenches for use with the Flanging Tool.
- Aluminum boats only, drain tube installation requires additional use of Moeller Drain Fittings (Part# 20848-001- not included).
- Remove the old drain tube from hull.

## PROPER DRAIN TUBE INSTALLATION

- **Replace old drain tube**, using a Moeller aluminum or brass drain tube of the appropriate length cut to 1/4" beyond transom. (not included).
- Slide a brass washer, a steel washer, the fitted flange fixture and a drain tube over the bolt (see illustration above).
- Aluminum boats only, slide a drain fitting over drain tube / bolt assembly until it rests against the flanged end.
- Slide drain tube / bolt assembly into your drain hole.
- Aluminum boats only, slide the o-ring and remaining fitting over drain tube end and insert the sloped flange fixture.
- Place brass washer and then steel washer over bolt.
- Attach flanging nut and firmly tighten to properly flange drain tube. Note: Do not overtighten, this will cause drain tube to split!
- Remove flanging tool and fixtures once flanging is complete.
- Complete your installation with a Moeller Snap-Tite<sup>®</sup>, Turn-Tite<sup>®</sup>, or Trail-n-Bail drain plug (not included).
- **IMPORTANT:** Seek professional assistance if you are unsure of any part of these detailed procedures.