

## Fig. 0592 Tank Vent INSTALLATION INSTRUCTIONS

Read all directions before proceeding.

- 1). Tank vent must be installed in accordance with U.S.C.G. Safety Standards for Boat Gasoline Fuel Systems, #33CFR183 and A.B.Y.C. Standard H-24.
- 2). Locate the mounting surface with a thickness up to 5/8 inch maximum.
- 3). Drill a 3/4 inch diameter hole in the mounting surface.
- 4). Insert threaded hose barb through mounting hole. Thread adapter onto vent hose barb.
- 5). Before tightening, apply bedding compound around the outside of the mounting hole front. Then tighten the nut and washer securely against the rear of the mounting surface. Slide lock washer over vent adapter and lock into place.
- 6). Place the splash guard onto the adapter end and screw the splash guard nut into the adapter. Tighten securely.
- 7). Attach the 5/8" vent hose line to the barbed end of the vent hose barb, and secure with a hose clamp. Tighten hose clamps in accordance with ABYC Fuel System Vent Hose Clamping Standards.
- 8) Pressure test for leaks in accordance with ABYC H-24
  - \*The above referenced standards can be obtained from:
  - American Boat & Yacht Council, Inc. 613 Third Street, Suite 10 Annapolis, MD 21403
- (2) U.S. Coast Guard Washington, D.C. 20593 (or your local C.G. office)

## **Mounting Diagram**

