

# HARKEN®

## INSTALLATION SHEET

### 062 Handhold

N15W24983 Bluemound Rd., Pewaukee, WI 53072-4974 USA

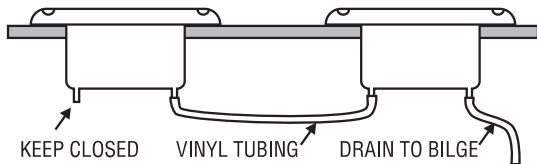
Telephone: (262) 691-3320 • Fax: (262) 691-3008 • Web: <http://www.harken.com> • Email: [harken@harken.com](mailto:harken@harken.com)

#### You Must Purchase

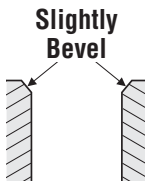
**You Must Purchase:** Five (5) #10 or 5 mm stainless steel sheet metal, machine, or wood flathead screws.  $\frac{3}{16}$ " (4mm) plastic tubing to drain to bilge (optional).

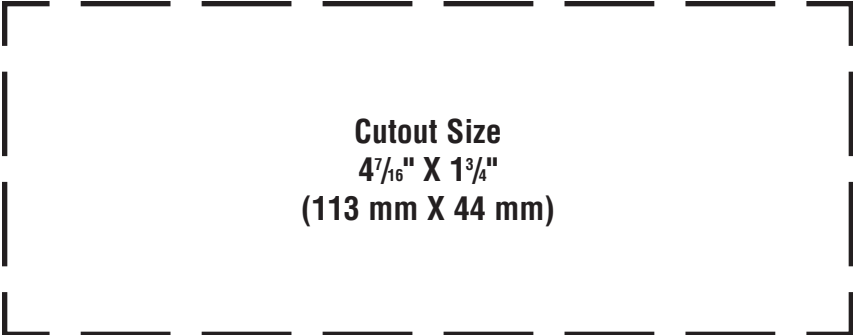
#### Using Drain Spigots

Only drill spigots you wish to drain. Use  $\frac{1}{8}$ " or 3 mm drill to ream out drain spigots. Attach purchased plastic tubing so handhold drains to bilge. If you use multiple handholds, connect spigots in a series so that only one long tube is needed to drain to bilge.



**TIP:** To prevent leakage at screws, use a pocket knife to slightly bevel/countersink the top of deck screw hole to allow sealant to mass around screw top.





**Cutout Size**  
**4<sup>7</sup>/<sub>16</sub>" X 1<sup>3</sup>/<sub>4</sub>"**  
**(113 mm X 44 mm)**

### **Install Handhold**

1. Cut out template and use to draw a pattern for cutting opening.
2. Use handhold to mark hole position.
3. For self-tapping sheet metal or wood screws, drill 5 holes using 1/8", 9/63" or 3.5mm drill.  
For machine screws, drill 5 holes using 3/16" or 5 mm holes.
4. Apply high quality marine sealant around outer rim of handhold and inside screw holes.
5. Secure handhold by tightening screws or nuts.

### **Maintenance**

Harken equipment requires minimal maintenance, but some is required to give the best service and to comply with Harken's limited warranty. It is important to keep equipment clean by frequent flushing with fresh water.

### **Warranty**

For additional safety, maintenance and warranty information see [www.harken.com/manuals](http://www.harken.com/manuals) or the Harken® catalog.