

INSTALLATION

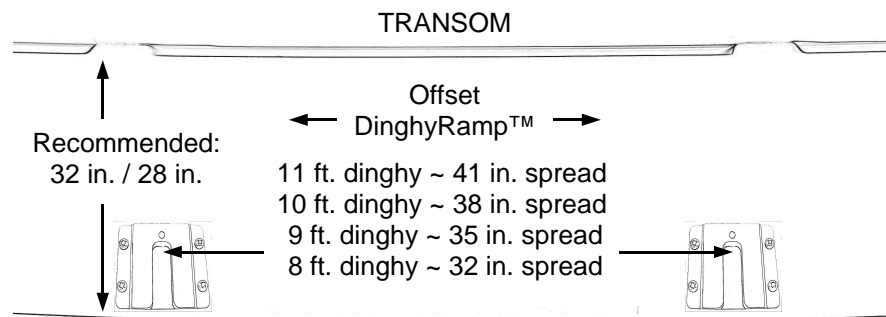
Nautley highly recommends having a knowledgeable person in marine service repair to install the lifting arms.

Step 1 - Determine where to locate the lifting arms on the swim platform. Offset DinghyRamp™ port or starboard depending on the dinghy's weight distribution. Stern arm should be an estimated 8 inches from dinghy's transom.

Consider these factors:

- Where will the dinghy rest with the motor in the up position?
- How is weight distributed with fuel and accessories?
- Will DinghyRamp™ interfere with a transom door or ladder?
- Are mounting holes clear of swim platform support brackets?

The standard DinghyRamp™ HD requires a minimum unobstructed depth of half your dinghy's width, and an approximate 32 - 41 inch centerline spread between lifting arms.



Step 2 - Place mounting brackets (#QUICKKIT) on the edge of the swim platform. Adjust mounts so they are parallel and facing aft.

Step 3 - Using the mounting brackets as a template, drill holes.

Step 4 - Remove mounts from swim platform and generously caulk bottom of mounting brackets. Recommend 3M 5200.

Step 5 - Bolt mounting brackets using the (8) screws provided in kit.

INSTALLATION (Integrated Platform)

Step 1 - 2 see page 1

Step 3 - Pre-drill one 7/32 hole into the swim platform for one mounting bracket.

Type I **SOLID WOOD CORE:** Fasten mounting bracket with tapping wood screws, not included.

**Requires: 7/32 drill bit
(8) #14 X 1-1/2" stainless pan self-tapping screws**

Type II **HOLLOW CORE:** Fasten mounting bracket with pan screws provided and use toggler anchors, not provided. Follow instructions on packaging for toggler anchor installation.

**Requires: 1/2 inch drill bit
(8) 1/4-20 stainless toggler anchors**
Can be purchased at your local marine center.

Step 4 - Using the mounting brackets as a template, drill the (7) remaining holes.

Step 5 - Generously caulk the bottoms of mounting brackets and fasteners with 3M 5200 adhesive / sealant.

Step 6 - Bolt mounting brackets based on type I or II.