

DINGHY WHEELER Easy Mounting Instructions

DINGHY WHEELER is designed for any portable boat with a rigid transom, not exceeding 250 pounds (112.5KG) total weight including outboard motor.

General Application

- It is very important that brackets are mentioned as far apart as possible and in a 90° degree orientation from the ground. Fig. 1.
- Mount 1/2" above extreme bottom of transom, 90° from exact horizontal bearing. Note: Bracket has a top and bottom. The word "bottom" is molded in. Fig. 2.

C. Plywood Transoms

- Use #10 Stainless Steel metal screws.
 - Measure total thickness of transform and bracket flange for correct length screw. Keep screw point just short of protruding through back of transform. Fig. 3.
 - Drill very small pilot hole 3/4" of the way through transom from back (outside).
 - If desired stainless steel bolts may be used for added strength; it isn't considered necessary if correct size metal screws are used correctly.
- D. Metal or Fiberglass Transoms
- If aluminum or fiberglass transform has a plywood back-up support, you may mount as above #3 & #4 at your options.
 - For unsupported transoms (no plywood back-up) use 316 stainless steel nuts and bolts. Use bolts and that protrude 3/8" through side of transom. Fig. 4.
 - We recommend the use of #10 stainless steel "fender washers" for back-up support on the inside of transom 1"x1"x1/4" square plywood butt blocks can also be used in place of fender washer. Fig. 5.

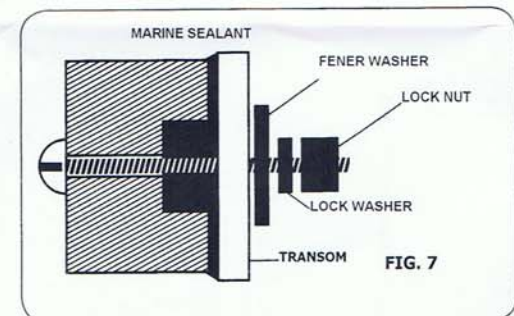
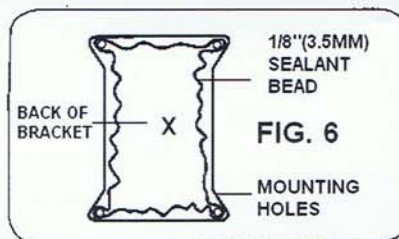
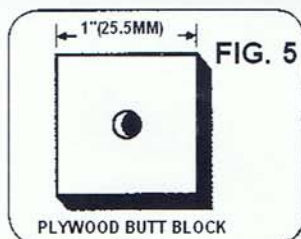
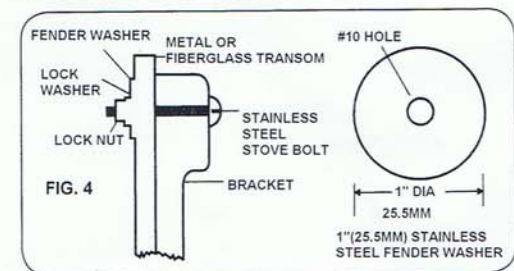
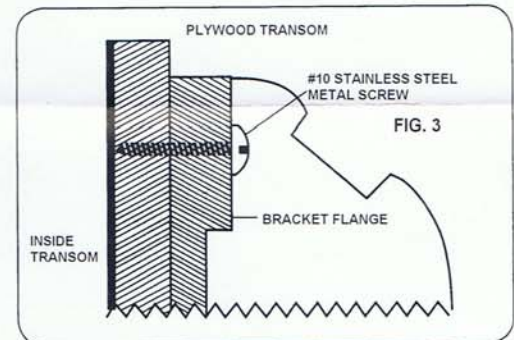
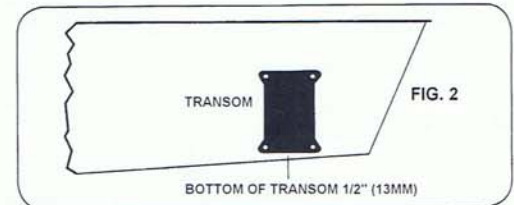
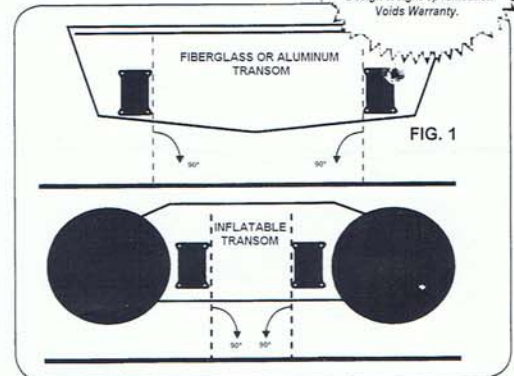
E. Water Proof Seal

- We recommend using any brand tub and tile adhesive seal or regular marine sealant like Polyseam Seal, Boatlife, or Sika-Flex. They can be found in any marine hardware store. Follow directions on tube.
- Apply sealant in 1/8" diameter bead all the way around all sides of back of bracket; circle holes completely filling sealer rings generously. Note: A countersunk ring bolts hole collects sealant when bracket is tighten down, making a water-tight seal around screw or volt. Fig.6,7.
- Allow squeezed out sealant to harden for 24 hours before peeling off excess around bracket.

F. Care and Maintenance

- Dinghy Wheeler is impervious to all outdoor elements and most chemicals. All metal parts are high grade Stainless Steel and will not rust or corrode.
- Wheels are self lubricating and maintenance free. If used on sandy beaches, spin wheel in water in down position or hose briefly to dislodge caked sand and salt build up.
- Do not use on boats exceeding 250 lbs(112.5kg) total weight including outboard motor.
- Do not wheel boat faster than a walk.
- Do not tow from a vehicle.
- Do not engage wheels up or down with outboard motor running. To do so could cause injury.**

CAUTION
Not intended for use on boats over 12 feet (3.66 meters) in length and/or 250 lbs. (112.5kg) total weight (including combined weight of boat, motor, fuel tank and equipment). Exceeding Design Weight Specification Voids Warranty.



WAVELINE

Marathon Leisure Ltd,

Teal Building, Hayling Island, Hampshire, PO11 0NH, United Kingdom
www.marathonleisure.com