

# HUNTER 146 / 170 MOTOR MOUNT INSTRUCTIONS

## Items Included:

1. Motor Mount Bracket
2. 4 ea #14 x 2" Pan Head Screws

## Tools Required:

1. 3M 4000, 5200 or comparable marine sealant
2. 1/8" drill bit
3. 3/8" drill bit
4. Drill motor with 3/8 minimum chuck
5. # 3 Phillips head screw driver
6. Pencil
7. Liquid dish soap

## Installation:

1. Place the motor mount bracket on the mounting pad located to the right (starboard) side of the transom of your boat. The bracket should be faced in such a way that the white plastic mounting block for your engine is facing aft.
2. H170: Align the bracket on the pad evenly so that a space of about 3/16" exists on the left and right side of the bracket.
3. H146: Align the bracket on the pad so that a space of 3/16" exists on the left and right side of the bracket and the back of the motor mount plastic is approximately even with the outside edge of the rubrail.
4. Mark the 4 mounting holes on the deck using a pencil.
5. Drill four pilot holes using an 1/8" drill bit centered on the marks. Make sure to drill 1" deep into the deck to ensure that you penetrate the wood backing block.
6. Using a 3/8" drill bit, centered on each hole drilled during step 5 drill only through the plastic outer shell of the deck. **NOTE: DO NOT DRILL INTO THE WOOD BACKING BLOCK**
7. Fill each hole with marine sealant, and apply a bead around where the bracket will be placed.
8. Screw the bracket securely to the pad using the screws provided.
9. Clean excess sealant from around the bracket using a dish soap solution of 10% soap and 90% water.

**WARNING!!! This bracket is rated for a maximum engine of 2.5 HP.**