

The #1 Choice in Performance Boating!

ATB (ARCHED THROTTLE BASE) INSTALLATION INSTRUCTIONS

Careful preparation will make this a very simple installation, so please read and make sure the instructions are clear before proceeding. If not, please contact us for more help.

- 1. Remove the ATB from the packing material, but **DO NOT** use any sharp cutting devices, as they may damage the finish.
- 2. If you already have a billet pistol grip (BPG) installed on the handles of the throttles, remove them and place the parts aside for now.
- 3. Disassemble the ATB so that all the pieces are separate, and be sure to take care to layout the pieces in the order and orientation that they were separated from. This is done by carefully gripping the one end of the base and pulling it apart. This process needs to be done equilaterally; pull a little on one end, then go to the other end and pull a little. This will ease the removal and minimize the chance of damage occurring if the pieces slip and make contact.
- 4. Find the template for the ATB and cutout the area that is marked "cut out", taking great care with getting the cut on the line.
- 5. Place the template over the throttle making sure that it fits around the throttle, and lays flat. Carefully tape the template in place and mark the holes to be drilled, (use the center of the circle as the reference point as to where to make the mark).
- 6. Use a 7/32" drill bit and carefully drill the holes.
- 7. Move the throttle handles to the "straight up position", along with the shifter handles as well
- 8. Install the four screws into the end pieces of the base at this time.
- 9. Make sure that the center piece has its two alignment pins on the same side, and be sure to keep the pins facing "UP". If not, install the pins first, and then carefully weave the center piece into place in the middle of the throttle, allowing it to rest on top of the throttle itself. If you find that weaving the center piece is difficult, maneuver the throttle handles into a position that allows more ease of access.
- 10. Continue in this manner working your way out to the ends of the base, making sure to press or squeeze the pieces together with your hands as each is added.
- 11. When installing the last piece, one of the ends, carefully raise the entire assembly and press the end in place.
- 12.At this point, with the base still elevated, press or squeeze the entire assembly together using only your hands, to ensure a true and proper fit.
- 13. Carefully lower the base into the holes until the base is flush.
- 14.Using the included nuts, tighten the screws until only snug. **OVERTIGHTENING WILL DAMAGE THE BASE!**
- 15.If you removed a billet pistol grip (BPG) in step # 2, reinstall it now to complete the installation.