

Launch Wheel Owners Manual



Required Tools:

- Power Drill
- 5/16" Drill Bit
- Silicone Sealant (optional)

Specs:

- Max Load: 650lbs
- Min Length: 34"
- Max Length: 39"
- Tire Size: 3.6 x 6"
- Tube Size: 4.1 / 3.5 x 6"
- Length Adjustments: 3
- Angle Adjustments: 3

Installation

Preparing for install: Ensure wheel brackets will not impede side to side motor movement or steering. Measure equal distance from each tube and the top of the transom. Place bracket in the desired position, trace around bracket, and clearly trace bolt pattern with a felt tip marker. Check the launch wheel positions, moving them through their full range of motion from stowed to deployed to ensure they clear tail tubes and accessories. It is important to do this before drilling into the transom. Use silicon sealant to reseal the drill holes, this will help keep seawater from rotting the transom.

1. Once you have measured and clearly marked the transom with a felt tip marker, you are ready to drill the bolt holes.
2. Using a 5/16" drill bit, align the drill at a 90 degree angle to the transom, and drill through the transom.
3. Repeat for all mounting holes.
4. Apply liberal amounts silicone sealant to each hole in the transom.
5. Assemble the thin rubber pad onto the bracket, with mounting bolts, guide into transom.
6. Place thick rubber pad through the exposed bolts on the inside of the transom mount.
7. Assemble washers and bolts, screw on and tighten until secure.
8. Repeat steps #1-7 on opposite side.

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Maintenance

These wheels are made with saltwater resistant components, however to prolong their life, we recommend rinsing them with fresh water after each use. Do not allow salt or brackish water to dry and buildup on the wheels for long periods, this will lead to corrosion of internal parts like springs and pivot points.

- Lubricate pivot pin, and spring regularly to prolong the life of the motor and protect against corrosion.
- If storing outside, always cover launch wheels to protect them from the elements.

Tips

- Always check tire pressure before using to avoid pinch flats.
- For sandy beach conditions, tire pressure can be lowered to provide better 'float' on soft sand.
- Always wash wheels with fresh water after each use to avoid salt buildup and corrosion. This will significantly prolong the life of the launch wheels.

Warranty

All Newport Vessels products come with a 1 year limited warranty. Contact Newport Vessels directly at 866-721-0002 M-F 8:30a-4:30p to file a warranty claim.