

A rotating dinghy davit designed for your convenience



Thank you for choosing Dinghy Rings. We wish you a pleasant boating season!

Dinghy Rings is designed to facilitate the handling of an inflated dinghy at the home port or at sea. You do not have to lift the dinghy up on the foredeck or deflate it anymore. With Dinghy Rings you handle the dinghy easily by yourself and the dinghy stands firmly by its own weight, without the risk of flooding. Observe the special instructions below.

PARTS IN THE BOX



FOR YOUR SAFETY

- Read the instructions carefully before use and save it for future reference.
- Use the product only for the purpose it is designed for.
- Do not let children play with Dinghy Rings as there is a risk of being caught or pinched.
- <u>Always use the straps to secure the dinghy down towards Dinghy Rings</u> if you leave boat unattended or use Dinghy Rings while cruising.
- On some boats the rescue ladder is blocked while using Dinghy Rings. <u>Make sure there is alternative ways to climb aboard incase of emergency</u> or that the dinghy can be launched quickly and operate as a life raft.

IMPORTANT!

- Dinghy Rings BOLD is intended for use while cruising. Make sure the dinghy is way over water and that the wake doesn't interfere with the dinghy. <u>Pay extra attention to the wake when slowing down from high speeds</u>.
- The swim platform where Dinghy Rings is fitted to must be rated for at least 200 kg. It might need strengthening.
- The swim platform should be mounted at least 25 cm above the waterline.
- · Bolts for boat jetty is not provided; purchase separately.
- Installation in water be careful so that no parts are dropped.
- The removable rings should be removed and stored separately when not in use.
- Check the rings for damage before use. A damaged ring should not be used as it can puncture the dinghy.
- The attached straps should be used to secure the dinghy down to the base structure or swim platform, for extra safety.
- If Dinghy Rings is used with the engine mounted on the dinghy it should be raised to maximum 60 degrees. Please note that a 4-stroke engine will leak oil if it is tipped the wrong way.
- Ensure that the pontoons keep the right pressure. At low air pressure the dinghy can be damaged.

MOUNTING

Dinghy Rings is to be mounted under an external swim platform 110-400 mm. Tools and materials needed: Wrench or spanner, 6 mm drill, pencil, yardstick, bolts for adapting to the boat jetty.



1. Mark c/c 1000 mm for the mountings of the arc. Make sure there's no interference with any stray or support for the platform. Some strengthening of the platform may be needed.



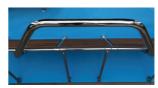
2. Assemble the arc and the mountings with the bolts.



3. Place the assembled parts under the platform and mark for the holes.



4. Fasten the mountings temporarily with one single wood screw. Let there be room for adjustment.



5. Make sure the arc fits and that it's easy to remove it. Then the mountings are parallell.



6. Now it's time to mark for the sharp holes. The bolts must go through the platform.



7. Use a small drill 3-4 mm to make the hole through the platform.



8. Use a 6 mm drill to enlargen the hole. Drill from above to avoid the wood to sliver.



9. Install the proper bolt for the specific platform.



10. A carriage bolt for teak needs to be hammered in.



11. Tighten the nuts underneath the platform.



12. Now secure the arc with the bolts and the lock nuts



13. Install the security cord to one of the rings.



14. Straighten the cord and push it through the pipe. Attach the other ring. Insert both of the rings in the arc.



Set the rings vertically. Reverse the dinghy astern of your boat and lift the pontoons into the rings. One side at a time.



Grab the rope attached to the dinghys bow. Step up into the cockpit, or equivalent, so you are about a meter above the water surface.



Raise the dinghy to 45 degrees or 90 degrees by pulling the rope and secure the dinghy down towards Dinghy Rings with the included straps.

MATERIALS AND MAINTENANCE

Dinghy Rings is made of stainless steel (AISI 316L). Lubricate the rotating parts (taps to the rings) before each season, for example, use Teflon spray. Wipe off excess to avoid smudging. The straps are made of durable polyester, but should be replaced after five years in view of the aging of the UV light and salt water.

Make sure the product is properly installed and used according to the instructions. Observe the operating and maintenance instructions.

NOTE. Scratches and color changes can occur on the stainless steel due to natural wear, especially where the tap is rotating. In certain cases also slight oxidation at scratches. This is normal.

Have a pleasant summer, best regards team Dinghy Rings!

SPECIFICATIONS

Material: AISI 316 L Max weight: 60 kg Max length dinghy: 3,5 m Min width dinghy: 130 cm

Max width dinghy: 170 cm C/C pontoons: 97-127 cm







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