



# A rotating dinghy davit designed for your convenience



# Thank you for choosing Dinghy Rings. We wish you a pleasant boat life!

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

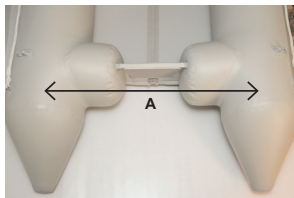
- Read the instructions carefully before use and save it for future reference.
- Use the product only for the purpose it is designed for.
- Do not let children play with Dinghy Rings as there is a risk of being caught or pinched.
- Always use the straps to secure the dinghy down towards Dinghy Rings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

## IMPORTANT!

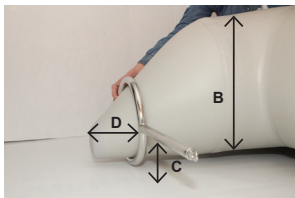
- Dinghy Rings SLIM is intended for use when the boat is stationary or while cruising, under certain circumstances. Test to see that the dinghy is out of the water and the wake while cruising.
- The swim platform which Dinghy Rings is fitted to must be rated for at least 150 kg.
- The swim platform should be mounted at least 25 cm above the waterline.
- Bolts for boat jetty 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. The don't float!
- 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

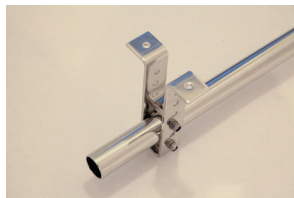
Dinghy Rings is to be mounted under an external swim platform 650-850 mm. The dinghy needs to be inflated to take certain measures. The height may need to be fine-tuned afterwards. Tools and materials needed: Wrench or spanner, 6 mm drill, pencil, yardstick, bolts for adapting to the boat jetty.



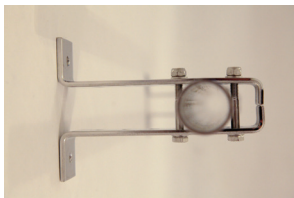
1. Measure the C/C (A) of the dinghy pontoons. It must be 97-127 cm in order to fit.



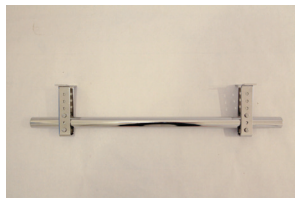
2. Use one of the rings to take some measurements. (B, C, D).



3. Install the mounting pieces with M6-bolts. Adjust the height as you please.



4. Make sure the flat carriers are parallel when the bolts are tightened around the pipe.



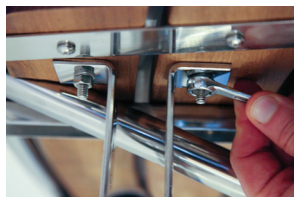
5. Adjust the width. There is room for a foldable ladder if necessary.



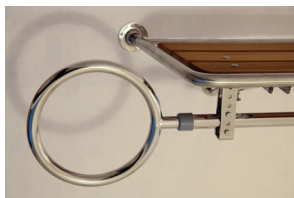
6. Mark for the holes and use carriage bolts. It might be easier to work from the top.



7. The distance from the pipe to the transom must be larger than the measure D in picture 2. This measure must be also larger than B minus C. Attach the end bushings by pressing firmly.



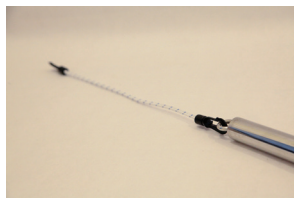
8. Fasten the mountings with **appropriate bolts** thru the swim platform.



9. Insert the rings and you are ready to go.

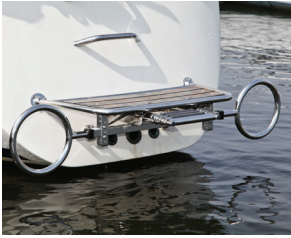


10. The straps must be used for securing the dinghy to the rings or the base, when in use.



11. The small security ring is for the rings to be connected, if they are left without dinghy.

## HOW TO USE DINGHY RINGS, ATTACH THE SECURITY CORD AND REMOVE BUSHINGS



Set the rings vertically. Reverse the dinghy astern of your boat and place the pontoon endings in the rings. You may need to lift pontoons depending on the mounting height.



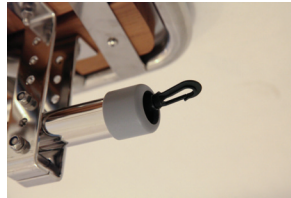
Grab the rope attached to the dinghy's bow. Step up into the cockpit, or equivalent, so you are about a meter above the water surface. If it feels heavy, climb higher up the boat or use the main halyard.



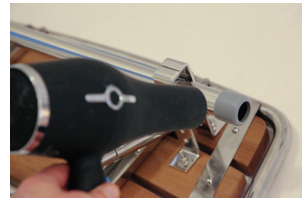
Raise the dinghy to the standing position by pulling the rope and then tie the rope in the backstay or cleat. Secure the dinghy down toward Dinghy Rings with the included straps.



Straighten the cord and insert in the end of the pipe.



The cord should appear on the other side.



Use a hairdryer or hot water if removing the end bushings.

### MATERIALS AND MAINTENANCE

Dinghy Rings is made of stainless steel (AISI 316L). Lubricate the rotating parts of the rings (the taps) before each season, for example, use Teflon spray. Wipe off excess lubricant to avoid smudging. The straps are made of durable polyester, but should be replaced after five years because tear from 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

**DAME**  
NOMINATED  
2016



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