

Assembling Instruction – nortik Packraft Line
TrekRaft | LightRaft | FamilyRaft



QR-code assembly instruction:



Short manual nortik Packrafts

Please read the manual carefully, before you start. Then follow it step by step.

1) Scope of delivery:



- 1) 1x Transport bag
- 2) 1x Filling bag
- 3) 1x inflatable seat
- 4) 1x TrekRaft/LightRaft/FamilyRaft
- 5) Repair-kit (not on the image)

2) Assembly:



Please unfold the boat skin and unscrew the black valve. Then stick the plug of the filling bag in it, like it is shown on the image on the left.



Air will be pumped in the boat with the filling bag. It needs some time getting used to in the beginning, but works very well. After 7-8 pushes the TrekRaft is so far filled, that the rest pressure can be produced with the second valve and your mouth.

TrekRaft with cover: If you have a TrekRaft with cover, please read the advice for installing the coaming. You find them after the next page!

The general method of inflating the boat is shown in the following:



Pull the filling bag up and wrap it together. That way air is "trapped" inside...



...then proceed to fold it downwards.

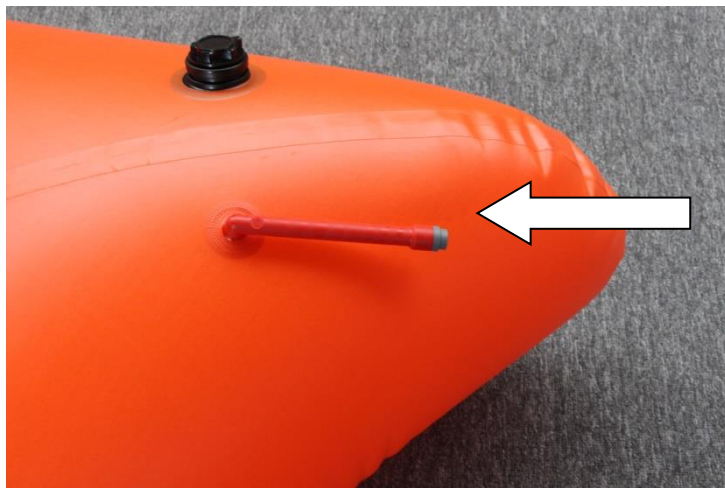


That way air is going to be pushed in the TrekRaft.

After 7-8 pushes the TrekRaft is so far filled. Now you unplug the filling bag and close the valve.

Important: Close the valve tightly. Otherwise you will have there coming less air out continuously and your TrekRaft will not stay inflated as it should.

If some air evades that isn't big of a deal! The actual pressure is generated in the next step.



Generating pressure:

Please open the long valve and blow a few times into it till enough air is in the boat.

Blow up the boat till there is enough pressure it. If you do that by your own (without a pump) there is no danger that too much pressure will be generated.

TrekRaft with cover – Installation and handling of the coaming

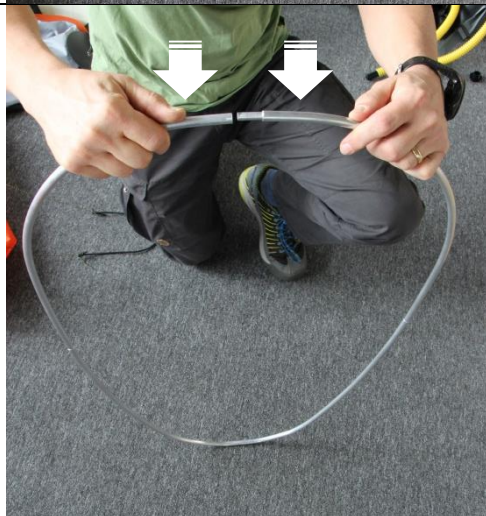
The coaming is going to be installed when there's just a little air in the TrekRaft . The procedure of assembling and disassembling of the coaming must be followed, because the connection takes damage very easily! Please read the procedure carefully.



Take the four parts of the coaming and lay them down, so that the short parts and the long parts lay beside each other, like shown on the left.



Now assemble the parts **without** closing the top lock (right side in the image).



Place the coaming on the ground with the top lock reaching upwards. Then press the upper part **a bit down** and close the connection (as shown on the left).





Please follow these steps otherwise there could occur some canting which damages the parts.

Disassembling:

Follow the steps in an **exact** backwards order. Meaning: placing the coaming upwards on the ground and open the connection with **a little** pressure from above.

And always open the upper part first!

Assembly of the connected coaming	
	Place the coaming on the cockpit
	The cockpit is then placed around the coaming. This can be a little bit difficult on the first time but gets easier with practice.
	
	When the coaming is in position the fortification cord is placed around it. The disassembling works by following the steps in backward order.

	<p>Seat</p> <p>Inflate the seat. Then the seat is fixed in the mounting inside the boat.</p>
	<p>Advice: You may notice that the TrekRaft is losing air after some time. It's not unusual, that you have to refill some air after 24h (through the recoil valve).</p>

<p>Inflatable floor mat:</p>	<p>If you have the optional inflatable floor mat, please inflate it a bit and then lay it in the boat before installing the seat. Then inflate it completely. Try if it's easier for you to install the ground matt before inflating the TrekRaft completely.</p>
<p>Your TrekRaft is now ready for action!</p>	

<p>Disassembling:</p> <p>Unscrew the big filling valve, so the air can evade. The TrekRaft either is foldable (lay it flat on the ground, then fold it along of the edges inwards and then again on each other – then fold it from one side in size of the transport bag) or you could roll it up. Always fold or roll in direction of the valve so that the air is going to be pressed out. Also when rolling it up, first of all fold it along of the edges inwards. At best you lay the filling bag around the folded/rolled TrekRaft before you put it in the transport bag. <u>Please pay attention that the filling valve won't be kinked!</u></p> <p>Please also take care that your boat isn't wet when stored. If you have to pack it in a wet status please make sure that you soon dry it.</p> <p>Please also follow the following hints concerning safety, maintenance and repairing:</p> <p><u>Tips generally to be followed:</u></p> <p>If the boat is exposed to sunlight, check the pressure in the air tubes from time to time. Air expands when it heats up. Therefore prevent that through solar radiation a to high pressure is build up and drain some air if necessary.</p> <p>Please only sit in the boat if it's completely in the water and hasn't any contact to the ground</p>
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Safety

Please always wear a life jacket, if you are in the water with your boat. Be beware of quick weather changes. Don't underestimate the danger of water sports.

Storage

You can store the boat inflated or dissembled in the transport bag. Take care that it isn't exposed to great heat unnecessary.

Saltwater

If you use the boat in saltwater please clean it afterwards with enough freshwater.

Tips to repair and strengthening the TrekRaft

The TPU-skin can be easily repaired with glue and the corresponding PU-patch in case of a small tear or a hole. For that cut a piece out of the PU-material (normally part of the included repair-kit). Be aware that it covers the damaged part to a great extend. Round the edges of the piece with scissors or something similar.

Important: Clean the piece and the damaged part to a large scale with the included special cleanser! Otherwise the patch won't hold. Use for that the included paper towel. Wipe the unnecessary cleanser with water away. Then put a small among of the included glue (stormsure) on both surfaces. Let it dry for 20 minutes and then press both materials against each other. Then let it dry again for some hours. Stormsure dries after 4-6 hours, total corroboration is reached after 12 hours.

Speeding up the process: You can accelerate the desiccation of your boat through adding 1% water to the glue. That is like 1-2 drops per tube. Mix it good and use it as usual. The time of desiccation is reduced to 2-4 hours now.

The glue is sensitive to moisture. Protect from light and heat. Always store already opened tubes of Stormsure in the ice compartment. Before using Stormsure always make sure that it has room temperature. Safety: Stormsure contains Isocyanate, read the according warning information. Watch videos of mending on YouTube: <http://www.youtube.com/user/Glueshop> Additional information concerning the glue under: <http://www.stormsure.com>

We appreciate every form of critique, praise or everything else you want to say about your TrekRaft: kontakt@nortik.com

Further information about your and other product as well as sources of supply and downloads, you can find at any time on:

FALTBOOT.DE