



TANK2GO TWIN SET CYLINDER CARRIER

The Tank2Go carrier is manufactured from Marine Grade 316 Stainless Steel tubing; and as such is resistant to corrosion from salt or freshwater. The rollers, hinge, handle and securing clip are all made from Juputal polyacetal resin which has high coefficients of tensile, yield and flexural strength. The rollers are self-locking assemblies, and are self lubricating. The stainless steel frame, the rollers, handle, hinge and clip are all manufactured to ISO 9000-2000 accredited standards.

The Tank2Go carrier made in two sizes: one to cater for 7ltr and 12ltr twin sets: the second to cater for 10ltr twin sets.

Fitment.

First remove any cylinder boots, if fitted.

- Then lay the cylinders down to remove the twinning band nuts.
- Ensure correct length of bolt is available – 25 mm to 30 mm – to fit through the Tank2Go carrier frame, but without fouling the handle when it is in its stowed position.
 - If sufficient length is not available then “all-threads” are available to purchase from our website.
- Place the Tank2Go carrier frame over the band bolts, with the base of the carrier abutting up against the base of the cylinders.
- Locate the two square plate washers and two normal washers provided onto the shaft of the bolt.
- Then replace the twinning band nuts and tighten to securely lock the Tank2Go frame to the cylinders.

It is now an intrinsic assembly and need only be removed for any maintenance activities.

Use.

The Tank2Go carrier and cylinders can now be lifted into the vertical position for the fitment of a BC or a Wing and demand valves as normal. Lifting the handle up into the vertical position then allows the cylinders to be towed but, as with any form of carrier moving heavy items, care must be exercised in not attempting to pull the cylinders across really uneven or rocky surfaces.

In such circumstances, the handle should be stowed and the cylinders lifted using the lower and upper handles of the frame. Indeed this can be achieved using 2 people; as one can lift using the lower handle, whilst the other person uses the upper handle, which can be a much safer prospect when moving down steps or cross decking.

Additionally, either or both of the handles provide a very useful handling point when a diver surfaces at the end of a dive and needs assistance in lifting the combined weight of cylinders, buoyancy jacket and ancillaries into a boat or RIB, that dose not have a lift.

The handle should be correctly stowed prior to entering the water, and should only be opened and closed when the carrier and twin set assembly is in the vertical “parked” position.

Maintenance.

The security of the Tank2go carrier and the cylinders should be checked prior to daily use, by checking the tightness of the securing bolts between the twinning bands and the Tank2go carrier brackets.

At the end of each diving day, the Tank2Go carrier and its cylinders should be rinsed in fresh water.

If necessary to remove any grit, the rollers can be split apart by the careful use of a sharp chisel and mallet, and a work bench, to ease apart the two halves of the roller. Reassembly is achieved by pressing the two halves back together again, ensuring that the corner locating pins are

correctly located, before then using a mallet and a work bench to fully lock the two halves together again.

The handle and the hinge are secured with stainless steel nuts, washers and bolts: so they too can be dismantled if required for removal of any accumulated dirt or grit.

The handle securing clip merely snaps into place on the frame.

All of these parts can be ordered separately; and in a variety of colours – please visit www.venturediving.com for more details.

Refunds

If the purchaser is not entirely satisfied with their Venture Diving product please return the unused product with proof of purchase to venture diving within 14 days of purchase where a full refund will be given.

Venture Diving is not liable to pay postage costs and these all products must have their postage prepaid to qualify for a full refund.

Limited Warranty

Venture Diving products are engineered to maximum quality and safety to ensure their performance and durability for their intended purpose.

Venture Diving provide a 12 Month Limited Warranty for their products.

In the event that the purchaser finds their product to be of unsatisfactory quality within 12 months of purchase, please send the product along with the original receipt to Venture Diving [address details below] with the full postage costs paid by the sender.

Venture Diving agrees to repair or replace the purchased product at their discretion after examination of the product. Venture Diving are not liable for any defects caused by any misuse or poor care of the product.

All products will be returned or replaced to the purchaser by Venture Diving within a reasonable time.

Address all correspondence and returns to
Venture Diving,
No 3 PE28 4H
Cambridgeshire