



Care and Maintenance Instructions

The Tank Dolly® and accessories

Section 1: Warning

⚠ Failing to obey all the Care and Maintenance Instructions or modifying The Tank Dolly® from its original design may lead to serious injury or death, as well as damaging The Tank Dolly® and gear that was placed onto The Tank Dolly®.

⚠ Failing to obey all the Care and Maintenance Instructions shall void all warranties covering The Tank Dolly® and its accessories.

⚠ If the operator does not fully understand the Care and Maintenance Instructions, please contact Shark Bite Scuba® before using The Tank Dolly®. Email: Sales@SharkBiteScuba.com

Section 2: Operator defined

The person(s) physically in control of the movement, manipulation, loading, and unloading of gear to and from The Tank Dolly®. Any person(s) using the Tank Dolly® shall read and understand sections 1-4 of the Care and Maintenance Instructions and sections 1-11 of the Safe Use Instructions. The operator shall be a certified scuba diver and trained in the safe handling of gear which is commonly used for scuba diving.

Sections 3: Care and Maintenance

The operator shall thoroughly rinse the Tank Dolly® and its accessories with fresh water immediately after a salt water dive. Although the Tank Dolly® is constructed from marine grade aluminum and stainless-steel, The Tank Dolly® shall be dried with a towel and stored in a well-ventilated area until completely dry. Even corrosive resistant alloys can rust if not properly cleaned, dried, and maintained.

Failing to thoroughly rinse the Tank Dolly® after exposure to salt water may cause salt crystal formation on critical moving components. Salt crystal formation may create functionality failure to moving components such as the Handle's Shaft, Tank Brace, Pivot Box, snap-buttons, bolts, nuts, washers, axle, cotter-pins, straps, and buckles.

Nuts and bolts are especially susceptible to salt water crystalizing if not disassembled, rinsed in fresh water, reassembled and tightened after every exposure to salt water. The nuts and bolts that secure the rubber bumpers on the bottom of the Weight Box are continuously exposed to salt water after an ocean dive.



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Sections 3: Care and Cleaning (continued)

If salt crystal formation and other debris is visible and cannot be removed by a freshwater rinse; use a stiff nylon brush to remove the material. Once salt water crystalizes, the component affected can become very difficult to free or rendered immobile.

Particular attention shall be directed toward two critical locking components. The **snap-buttons** and the insertion point between the **Handle's Shaft and Tank Brace**. Place a small amount of silicone grease around the head of each snap-button and the insertion point of the Handle's Shaft.

Snap-buttons:

There are two snap-buttons included on The Tank Dolly®. The heads of both snap-buttons should extend through their outer receptacle hole by 0.12-inches (3 mm). Do not use The Tank Dolly® if the snap-button's head does not conform to this safety standard. The operator must push on the head of the snap-button inward to lock and unlock the component. a User with large fingers may have difficulty depressing the head of the snap-button past the aluminum frame. A blunt object such as an eraser head of a pencil may be used to assist the user.

Handles Shaft and Tank Brace insertion point:

The Handle Shaft will slightly move back and forth when locked, but cannot be removed until the snap-button has been disengaged. The Handle Shaft is designed to fit comfortably inside of the Tank Brace, but not so tight to allow the powered coating to be damaged by abrasions. When weight is placed on The Tank Dolly® the Handle Shaft will not move. Clean the insertion point between the Handle's Shaft and Tank Brace, as well as the snap-button's head and receptacle hole with a stiff nylon brush to prevent salt crystal formation.

Salt crystal formation, sand, dirt, and debris may impede the snap-button's head from locking. If the snap-button does not lock after cleaning as described above, do not use The Tank Dolly® and contact Shark Bite Scuba® for assistance to resolve this issue.



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Section 4: Inspect The Tank Dolly® and its accessories before and after each use

The operator shall carefully inspect the below components identified as items 1-5 for damage, defects, and ensure all components are in proper working condition:

1. Aluminum frame, welds, snap-buttons, tires, axle, cotter-pins, nuts, bolts, and washers
2. Tighten all nuts and bolts before and after each use
3. Scuba tank straps and buckles (Use only Shark Bite Scuba® tank straps)
4. Fin Holder (if applicable)
5. Mesh Gear Bag (if applicable)