

INSTRUCTIONS

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UTILISATION

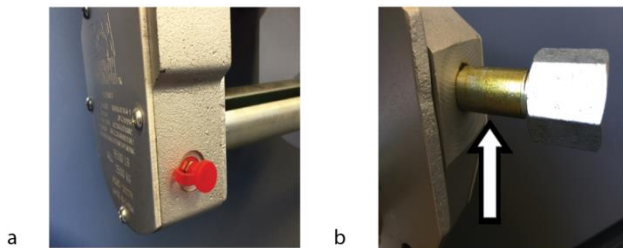
The BOA WINCH® replaces all comparable securing tie down systems. Simple and perfectly safe, it is designed to solely be used with straps, wires and chains. Do not use with damaged straps, wires or chains. Periodically check straps during transport and tighten if required. Inspect prior to each use.

OPERATION

See the pictures on to the right for the BOA WINCH® operation procedures in docking mode. Reverse the procedures for the release process.

MAINTENANCE

Grease the BOA WINCH® periodically depending on usage. The use of synthetic lithium based bearing grease with molybdenum grade 1 or 2 is recommended. A lubrication point is located at the rear of the winch (a). There is an overflow release for when the grease level is satisfactory. Apply a thin layer of grease on the shaft of head clamp (b). When unused for a long period, lubricate as recommended previously and store with the head clamp pushed into position.



IMPORTANT

Only use the BOA WINCH® ratchet handle. Pre-tightening can be done using a battery powered drill (**NOT AN IMPACT DRILL**) but the final tension to the strap must be applied using only the BOA WINCH® ratchet handle. Use of any other means of tightening may damage the winch and will void the warranty. Do not use the BOA WINCH® as a lifting mechanism and do not exceed working load limits.

LIMITATIONS

In the event of any modification to or misuse of the BOA WINCH® the 2T2 GROUP INC. will be held harmless and the guarantee will be void.

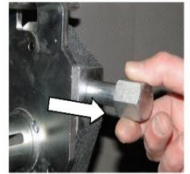
The BOA WINCH® tie down system offers unparalleled performance and a 1 year warranty against manufacturing defects.



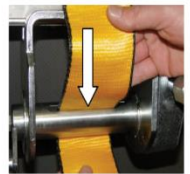
1. Turn the head clamp counter clockwise.



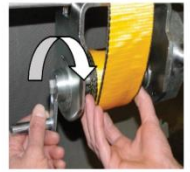
2. Pull the head clamp to disengage the locking mechanism.



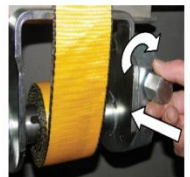
3. Insert 10-12 inches of strap through the slot and a minimum of 2 wraps should be on the mandrel.



4. Use the quick rewind handle to rewind the straps.



5. Push the clamping head by turning clockwise to engage the gear.



6. Use the BOA WINCH® ratchet handle to apply the desired tension on the strap.



- * The position of the quick rewind handle can be changed. Apply threadlocker and tighten to 45 Nm.

