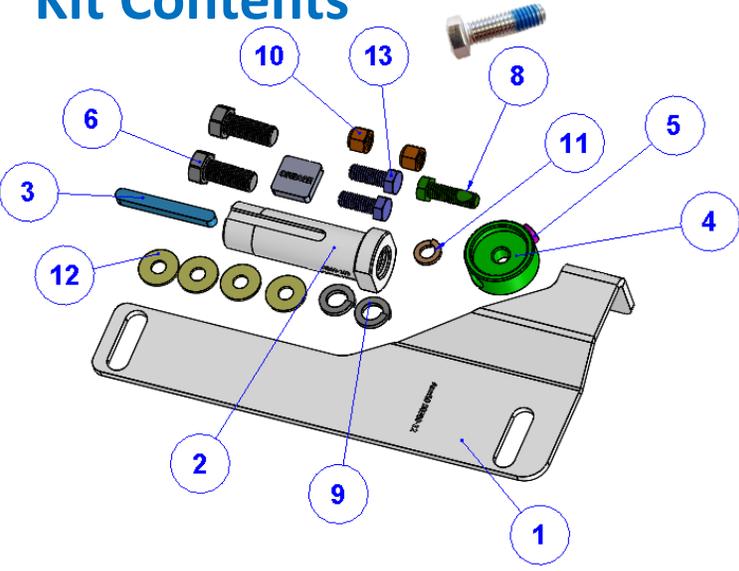


Installation: ShoreMaster Whisper Winch

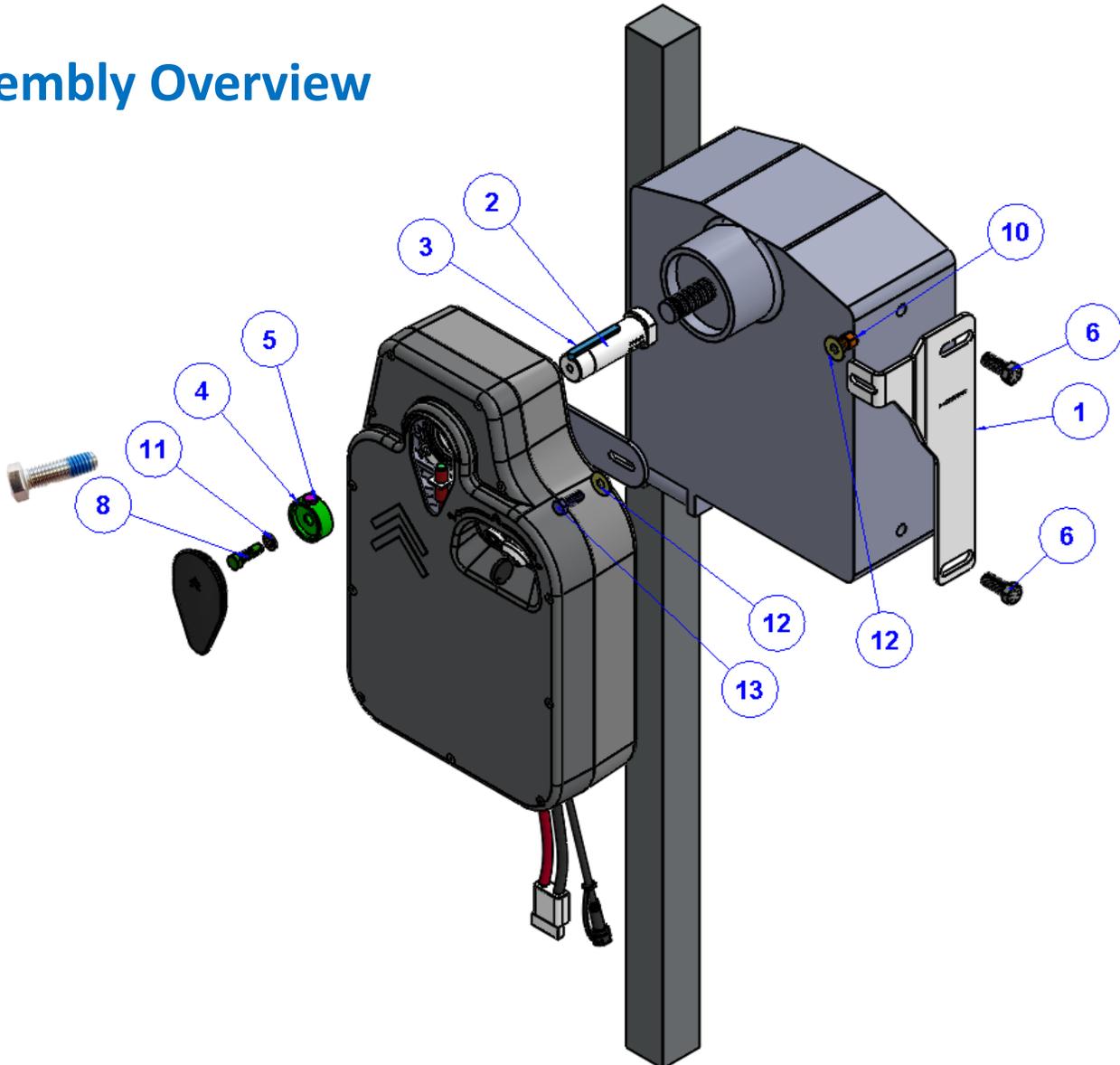
LAKE LIFTER: 100 Industrial Drive, Avilla IN 46710 Ph: 260-918-2758 Email: sales@lakelifter.com

Kit Contents

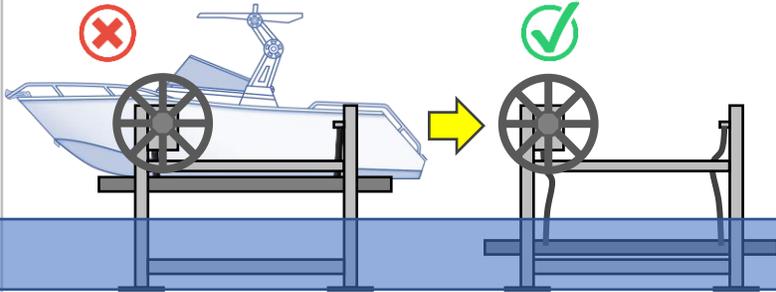


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	106-0009	HOLD ARM, ARM10 50306-12, FOR SHOREMASTER	1
2	105-0007	ADAPTER, AD10-103, 7/8"-9, FOR SHOREMASTER	1
3	103-0003	KEY, 8MM X 7MM X 75MM	1
4	114-0027	MAGNET HOLDER	1
5	119-0017	MAGNET, .5"L X .25"	1
6	101-0020	SCREW, BOLT, 1/2"-20 X 1.25"L, SS	2
7	115-0001	GREASE	1
8	101-0002	HEX HEAD 3/8-16 X 1.25" SS SCREW, W/ LOCTITE PATCH	1
9	102-0006	WASHER, LOCK, SPLIT, FOR 1/2" SCREW	2
10	125-0045	LOCK NUT, 3/8-16"	2
11	102-0002	WASHER, LOCK, 3/8"	1
12	102-0001	WASHER, 3/8"ID X 1"OD X .07"	4
13	101-0001	HEX HEAD 3/8-16 X 1" SS SCREW	2

Assembly Overview



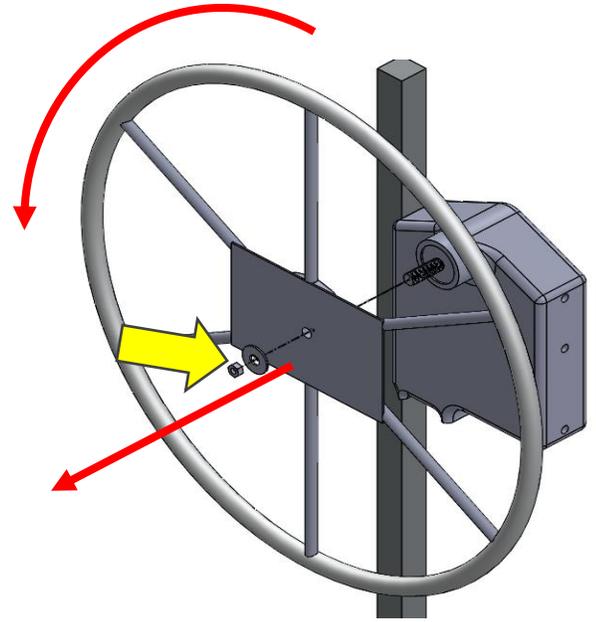
1 IMPORTANT



Fully lower the boat lift, remove the boat and any weight from the boat lift carriage. The cable should be slack. Ensure the lift carriage is fully down.

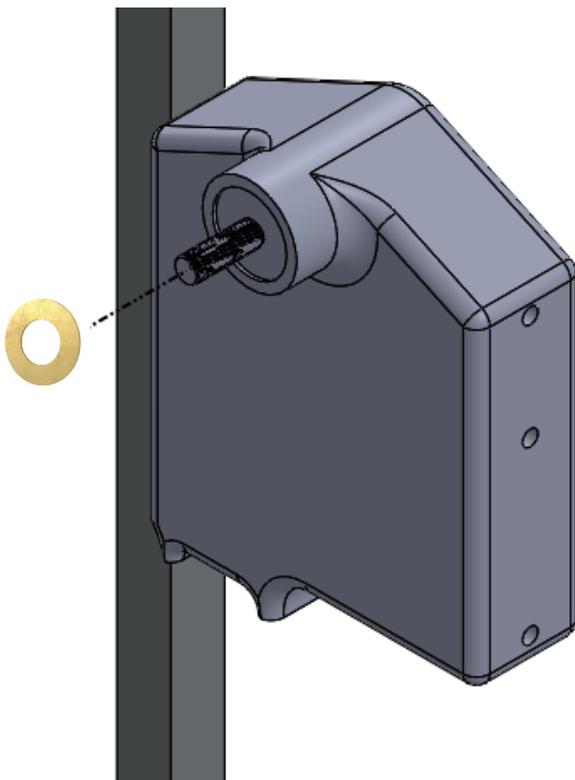
Failure to remove all weight before operating on the lift will lead to serious damage to the lift, boat, and may cause personal injury and or death.

2



Remove the nut, washer, or bolt holding the wheel on. Turn the wheel counter-clockwise to unthread the wheel from the winch shaft. NOTE: if the wheel is rusted to the shaft try holding the shaft to prevent the shaft from turning while you turn the wheel to break free.

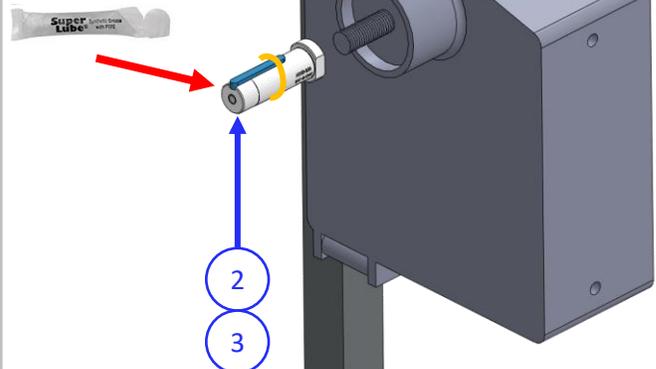
3



Remove the bronze or brass washer

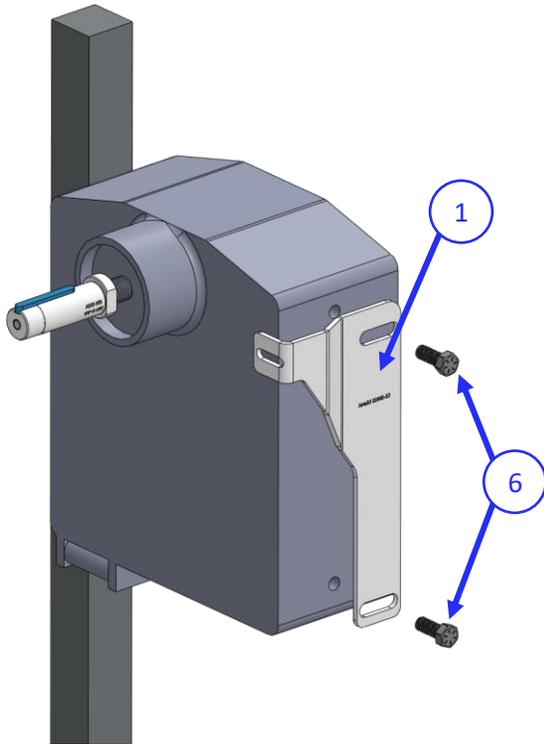
4

IMPORTANT
Grease winch shaft



1. **IMPORTANT:** Grease the threaded winch shaft **BEFORE** installing the key adapter.
2. Thread the key adapter onto the winch shaft.

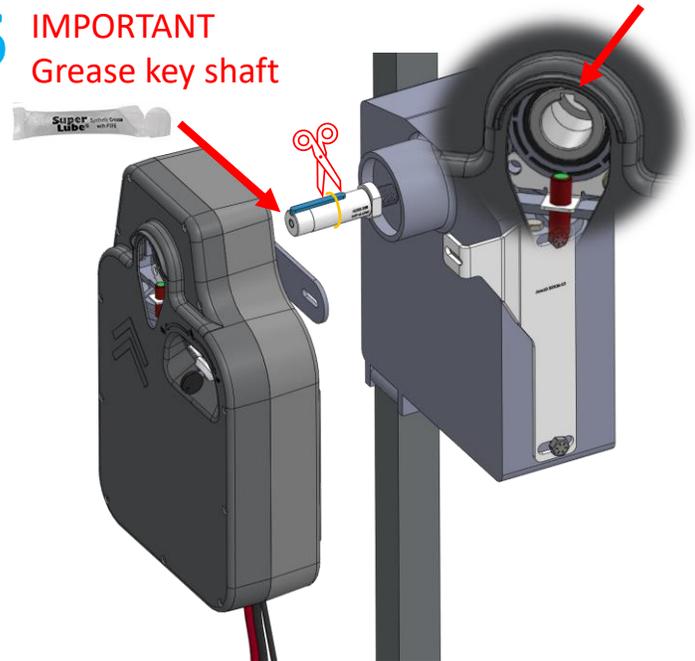
5



Attach the hold arm to the right corner of the winch box as shown. Leave fasteners loose.

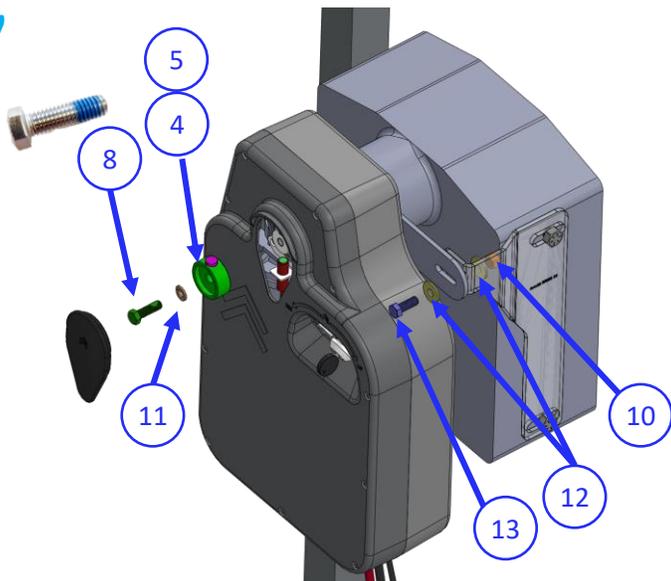
6

IMPORTANT
Grease key shaft



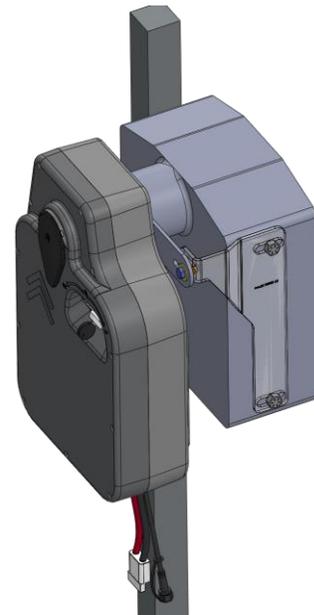
1. Grease key shaft & key before installing motor
2. Line motor keyway up with the shaft keyway and carefully slide the motor onto the shaft.
3. Once started on shaft, cut the rubber band holding on the key.

7



1. Install the black thick motor washer & holding bolt to secure the motor to the shaft. After tightening the back side of the motor should be tightly against the collar on the shaft.
2. Make necessary adjustments to motor torque arm and fasten using fasteners provided.

8



1. Make any final adjustments to motor torque arm and hold arm positions then tighten all bolts & nuts securely.
2. Re-install rubber cover