

# SPOT-N-TOW™ INSTALLATION INSTRUCTIONS - KAWASAKI

# 40-101-F

## Tools Required

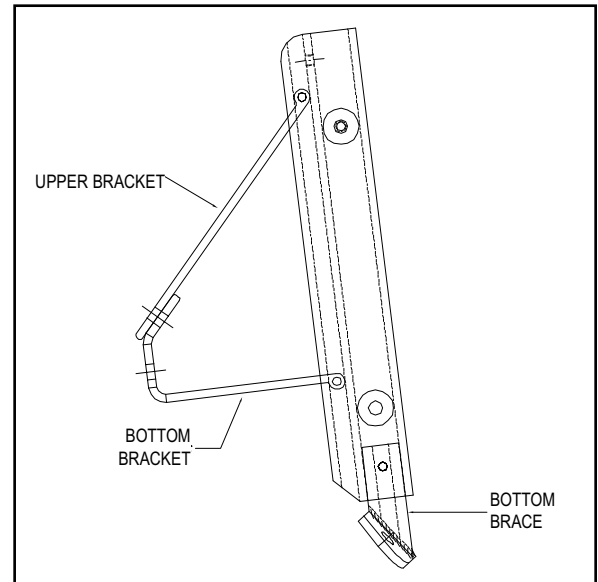
- 1- 13-MM wrench
- 1- 13-MM Socket
- 1- 12-MM Socket
- 1- 10-MM Socket wrench
- 1- Socket wrench
- 2- 9/16" wrenches
- 2- 3/8" wrenches
- 1- 5-MM Allen wrench
- 1- 1/8" Allen wrench
- Marker
- Electric Drill
- 3/8" Drill Bit

## Parts

- T-handle
- Outside housing
- Top bracket with 1 red dot
- Bottom bracket with 2 red dots
- Bottom brace pre-installed in outside housing

## Package of fasteners - Includes -

- 2 - SS threaded studs
- 4 - SS Black cap nuts
- 2 - 8-MM x 40-MM SS bolts
- 2 - 8-MM non-locking nuts (for shim)
- 2 - 8-MM x 20-MM SS button head bolts
- 2 - 8-MM locking Nuts
- 2 - 1-1/4" x 3/8" SS bolts
- 2 - 3/8" SS washers
- 2 - 3/8" SS lock nuts
- 1 - Foam Gasket



## Preparation & Installation

1. Remove back seat and rear compartment liner.
2. It's a good idea to put a large towel down in the bottom of the watercraft under the work area, in case you drop anything. There are 2,5/8" hoses leading up to 2 nylon brackets. Remove the screws with a 10-MM socket to give you better access to the ski eye bolts. These are tapped holes so there will be no nuts.
3. Unbolt factory ski eye with 12-MM socket wrench. There is an inner and outside stress plate. If the inside plate is loose, remove it. If it is held in place with the silicone chalk, you can leave it in place. Make sure to mark these plates, as they will only go together one correct way.
4. Assemble the top bracket with one dot and bottom bracket with 2 dots into the outside housing with the red dots facing each other. Align the cross holes in outside housing and fasten with SS threaded studs.
5. Assemble the upper and lower brackets together, one dot to two dots with the 8-MM button head bolts and lock nuts to the inside of the brackets.
6. Install the 8-MM x 35-MM bolts through bottom bracket from the inside out. Install the two 8-MM non-locking nuts as shim and tighten.
7. Insert bolts and completed pylon through the outside stress plate and original ski eyeholes in hull. Be careful not to knock the inside stress plate off if you left it on. If you did remove it, reinstall it on the bolts on the inside of the hull. Tighten with factory ski nuts.
8. Firmly hold in position and mark the holes for the bottom brace.
9. Remove pylon and drill 3/8" holes for bottom brace. Be sure to drill just through the fiberglass. Be very careful as there is a hose and you do not want to touch the hose.
10. Reinstall unit, on watercraft using the gasket between the hull and bottom brace. Install the 3/8"x1-1/4" bolts through brace, gasket and hull. Install the washer and SS lock nuts on inside of the hull.
11. Install inner stress plate, if you removed it, and install 8-MM lock nuts on inside of the hull at ski eye location.
12. Slightly tighten the two nylon anti-rattle set screws with the 1/8" Allen wrench. Handle should move up and down with slight drag.
13. Re-install liner and seat.
14. Tighten all nuts and bolts after first use. Periodically check for tightness.

## Maintenance

- If using in salt water, be sure to rinse well after use. Push button and remove T-handle from outside housing. Rinse the button area well to prevent the button from sticking. Push button several times making sure that there are no salt particles left on the button prior to reassembly.
- Periodically check that all fasteners are tight, retighten if necessary.

## How To Use

When sitting backward on the watercraft, reach around the bottom of the SPOT-N-TOW™. With your left hand, using the tip of your index finger, push the button that is in the bottom lock button hole.

Now pull up on the T-handle with your right hand until it locks in the up position.

To lower, use the same process on the top lock button hole. The key is not to put pressure on the T-handle until the button is totally pushed in.

## Limited Warranty

Dock Edge + Inc. warrants this product to be free of defects in workmanship and material under normal conditions and for which it is intended for one (1) year from the date of purchase. Any defective product must be returned with a Return Goods Authorization #. A copy of the original sales receipt, must accompany all claims. The freight on the defective goods is the responsibility of the consumer.

Visit [www.dockedge.com](http://www.dockedge.com) for further warranty details.

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