

INSTALLATION INSTRUCTIONS FOR U.M.I. SEA-DOO FINGER THROTTLE HOUSING

NECESSARY TOOLS FOR INSTALLATION: 3mm Hex Wrench
2.5mm Hex Wrench
2mm Hex Wrench
10mm STD Wrench
Pliers
Med. Standard Flat Blade Screw Driver
RTV Silicone
Blue Loctite

STEPS:

1. Remove grips by loosening 10mm bolts at end of grips.
2. Remove throttle and stop switch housings from bars by removing the 3mm allen set screws at the bottom of each housing.
3. Remove throttle lever by pulling circlip off of throttle lever pin and pulling pin out of housing. This will allow you to remove throttle cable from housing and throttle lever. (Retain factory lever to be installed on the U.M.I. throttle assembly.)
4. File plastic tab at end of throttle cable to allow fit into new U.M.I. throttle assembly.
5. Slide new U.M.I. throttle assembly onto right side of handlebar and fasten the two allen set screws with 2.5mm allen wrench. (Apply RTV silicone to threads of the throttle housing prior to tightening.)
6. Install cable into throttle housing and throttle lever. Attach throttle cable retainer plate to the throttle housing to secure the cable into the housing. Slide new pin threaded end down through lever and housing. Place a small drop of blue loctite on throttle pin screw. Install screw into pin.
7. Before installing stop switch into housing, apply two small dabs of RTV silicone on the backside of switch to secure it to the housing.
8. Install stop switch into housing and place cover over switch. Apply a small amount of blue loctite onto screws and install in cover using 2mm allen wrench.
9. Be sure to check that the throttle is operating properly (full open and closed) and that the cable is not binding.
10. Install grips back onto bar. Pull throttle lever wide open to check clearance between throttle housing and grip to make sure there is plenty of clearance. (no binding)
11. Replace 10mm bolts back into bar end to secure grips.

This completes the installation of your new U.M.I. throttle housing.

Ride smart, ride safe.