

Installation Guide: 2020 Suzuki Katana Quickshift Kit

- Step 1:** Remove all necessary bodywork panels to be able to lift the front of the gas tank up.
- Step 2:** Locate the white 3-pin connector with wire colors blue, pink, and black on the left side of the airbox. **(Fig1)**
- Step 3:** Disconnect that connector and plug our quickshift harness type 3 in-line with it. **(Fig2)**
- Step 4:** Run the excess wire with the 2-pin connector down to where the shift linkage is.
- Step 5:** Remove your stock shift rod and install the shift rod and shift sensor as seen in **(Fig3)**
- Step 6:** Plug your shift sensor in to the harness according to your shift pattern. The connector with the Red and Green wires is PUSH. The connector with Black and Green wires is PULL. For this bike in Standard shift the connector we plugged in was the Red/Green PUSH.
- Step 7:** Route the excess wiring in a clean and safe manner. We zip tied excess wire near the airbox to keep the bottom of the bike clean. **(Fig4)**
- Step 8:** Flash the bike with ECU Quickshift set to ENABLE. Fasten everything back up and enjoy!

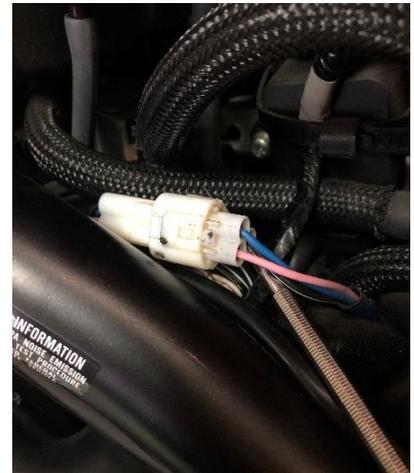


Fig1. Locate Connector

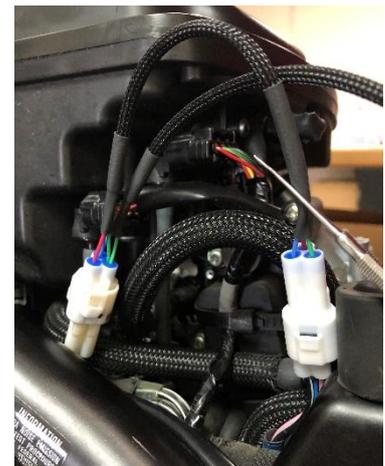


Fig2. Plug in QS Harness

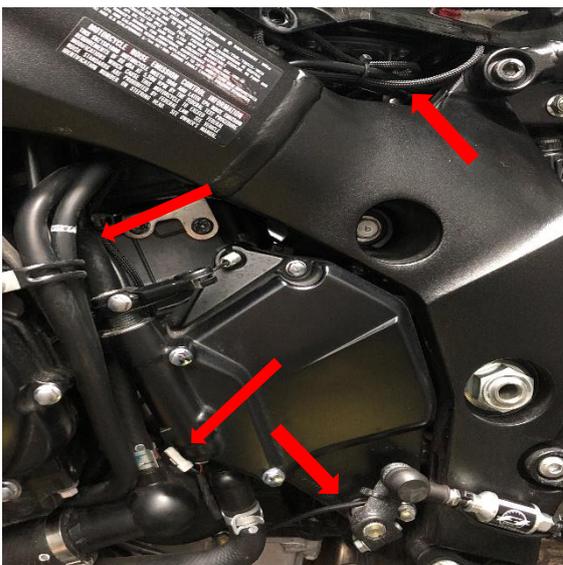


Fig4. Cable Routing



Fig3. Rod & Sensor Install