

Scotworks Triumph SWR17 StakRiser & SWR18 StakRiser II"

Installation Instructions

Hardware Supplied in Kit:

- 2 - SWR-17 or 18
- 2 - M10 x 1.25 x 45 Hex Head Bolt
- 2 - M10 x 1.25 x 45 Socket Head Bolt
- 2 - M10 x 1.25 hex Nuts
- 2ea - M10 Washers

Instructions:

- 1 Cover fuel tank to protect it from damage.
- 2 Remove the riser bolt clip from the factory riser bolts.
- 3 Loosen the nut for each riser slightly. Do not remove the nuts yet!
- 4 Remove the allen head bolts holding the riser top bridge. Be sure to hold the handle bar while removing these bolts.
- 5 When the bridge is removed swing the bars down and rest them on the fuel tank cover.
- 6 While holding the factory risers. Remove the riser bolt nuts. Remove the factory risers. The bolts are tight fit to the rubber dampeners. You may have to use a wooden dowel or other device to drive the bolts up and out of the triple tree. Do not use anything metal, this will damage the threads of the bolts. Just in case you ever wanted to put the riser back on stock height.
- 7 Once the risers are removed, insert the supplied M10 x 60mm hex head bolts up from the bottom and thread them in the new StakRisers. (see picture 1)
Align the new risers with the bolt hole pocket facing the headlight.
Tighten the bolts from the bottom holding the new risers as straight as possible. Snug them down just tight enough to where you can still turn them with some force. You will finish tightening them at the end.
Install the supplied M10 x 30mm Allen Head bolt in the pocket of the StakRiser (see picture 2), and the supplied M10 nuts
in the factory riser (see picture 3). Tighten the factory risers to the new StakRisers. Again snug them down just so you are
able to still turn them with slight force.
1 2 3
- 8 Install the handle bar back in the risers, and install the top bridge. When you tighten the bridge it will align the risers with the bar. Always be sure to tighten the bridge evenly as opposed to tightening one side a lot, then the other. There should be a small space remaining between the bridge and the body of the riser, to allow for full compressibility of the bars into the riser saddle and a positive grasp of the bars. You may need to loosen it some and adjust the bar height and tighten it to 20 ft/lbs.
- 9 With the bridge tightened down, twist the bars left or right to align the bar with the triple tree. When you have the bar aligned with the tree, tighten the bottom riser bolts below the triple tree to 20 ft/lbs. **DO NOT USE ANY THREAD LOCKING COMPOUND ON THE STUDS OR NUTS.**
- 10 Now tighten the allen head bolts in the riser pockets all the way tight.
- 11 Check all of the alignment, and adjust as needed.

Note: Re-routing of the cables and hoses may be required depending on your motorcycle. Since these work with the OEM mount, they will work on 7/8" and 1" handlebar applications. These instructions are not all inclusive, there are simply too many accessories and variations in manufacture of motorcycles to cover every possible alternative. However, we've attempted to compile the most common issues and installation tips to assist in installation of the Scotworks StakRisers.