

Installation Instructions

Spyke Starter Buttons

1. Remove any pipes, lines, or other obstructions that are in the way of the starter solenoid. Remove the stock solenoid cover (or you can leave the starter on the bike).
2. Now would be a good time to inspect the condition of the solenoid plunger and contacts. Make sure they are clean and the contact lugs have not been mis-aligned by over torquing. (If they are dirty, clean contacts with emery cloth and contact cleaner, if the lugs are raised or tweaked, they can be carefully tapped back into place with a large drift or dowel).
3. Assemble the Spyke push button cap. Gently press the seal into the pocket on the outside of the button. (Lip side in first). Slide the button-rod into the cap, threaded end in first. At this time, thread the allen head set screw in, leaving off the nut for now.
4. Next you need to eliminate the light tension on the first solenoid spring. To do this, simply press the button past the soft pressure of first spring until you feel the stiffer resistance on the second spring.
5. Keeping the button in place, remove cap, mark and count the number of threads from inside the cap to the end of the button shaft. (Usually 4 to 6 threads).
6. Next remove the cap button shaft, coat shaft with blue loc-tite and reinstall it in the cap. Now you set the shaft at your pre-counted number of threads and install lock washer and nut in cap. You may now install the starter button assembly on the starter using existing hardware.

