

CAM-LOCK

Installation instructions

Please read completely before commencing installation

REMOVAL

The installation requires removal of the rubber grip from the internal (white plastic) tube to which it is glued, along with the chrome/plastic end fittings. This is done by:

1. Unscrewing the chrome/plastic end cap by turning counter-clockwise (looking at the end of handle bar).
2. With an ice-pick, 16d nail, Phillips head screw driver or similar probe, insert between rubber & white plastic to separate.
3. With the probe still in place, squirt some WD40 into the opening through the small red tube.
4. Repeat #2 & #3 at additional locations around the grip.
5. Wiggle the probe at the various locations until they join and the probe can be rotated all the way around the glue joint.
6. Slide the rubber grip & chrome/plastic trim ring off the white plastic tube.
NOTE: If substituting Kuryakyn ISO-grips (#6240) the OEM rubber grip can be "sliced and peeled" to remove it from the white plastic sleeve
7. If re-using the OEM rubber grip, wash the WD40 off now with dish soap & warm (not hot) water before solvent is absorbed.
8. Clean all glue/solvent residues off the white plastic throttle tube.
9. On some of the white plastic throttle tubes the "flash" (or seam where the two halves of the injection mold come together) is more prominent than on other throttle tubes. For best results & smoother action, this "flash" should be removed for a distance of 1" from the switch housing. This can be accomplished by using the file / emery board provided in the packaging kit.

Alternative Removal Method: If compressed air is available substitute #3 & #4 above to read (3) With probe in place blow air into opening at glue joint. (4) Move probe as necessary & repeat above at new locations.

INSTALLATION - O.E.M. GRIP

1. Slide the "CAM-LOCK" onto the white plastic throttle tube all the way up to the switch housing and with the 'prong' (small piece attached w/two screws) in between the two throttle cable tubes.
2. Engage "CAM-LOCK" by pushing down on the thumb lever.
3. With the white plastic tube pushed all the way forward into the switch housing - tighten the ¼" silver lock adjusting nut with the "key ring" wrench provided so that the 'THUMB-LOCK' firmly grips the white plastic tube. (This will prevent glue from coating the surfaces when the rubber grip is glued back on.)

4. If re-using the OEM grip, fit the chrome/plastic trim ring back onto the rubber grip. Apply grip glue (supplied) to the inside of the rubber grip and a thin film to the white plastic tube.
5. Screw the plastic grip extender/spacer onto the end of the white plastic tube.
6. Slide the rubber grip, with the trim ring in place, onto the white plastic tube all the way so that the leading edge touches the "CAM-LOCK".
7. After glue dries / cures (24 hrs.) screw on the chrome/plastic end cap.

INSTALLATION: KURYAKYN ISO - GRIPS

NOTE:

The "CAM-LOCK" is only compatible with the Kuryakyn Iso-Grips that:

1. Fit over the OEM white plastic tube (after the stock rubber grip has been removed)...
2. The Valkyrie(s) using the 6 ¼" long Kuryakyn grip (#6190 thru #6192).
3. The Honda Cruisers using the 5 ¾" long Kuryakyn grip (#6240 Universal)

It is strongly recommended that a careful depth measurement and/or a 'dry fit' be performed (with the "CAM-LOCK" in place) prior to the gluing in process.

Follow instructions #1 thru #3 of "INSTALLATION - O.E.M. GRIP" on the preceding page. Then follow the instructions supplied with your Kuryakyn grips.

ADJUSTMENT - AFTER GRIP IS INSTALLED

1. Disengage "CAM-LOCK" and twist throttle to insure no glue has locked it up
2. Engage "CAM-LOCK" and back off the adjusting nut, with the "key ring" wrench provided, until throttle can be rotated but friction is sufficient to hold it from rotating when hand is removed.
3. Disengage "CAM-LOCK" and make sure throttle rotates freely.



Any questions call: MADCO (619) 423-5693