

GripLock™

CHRIS KING®
PRECISION COMPONENTS

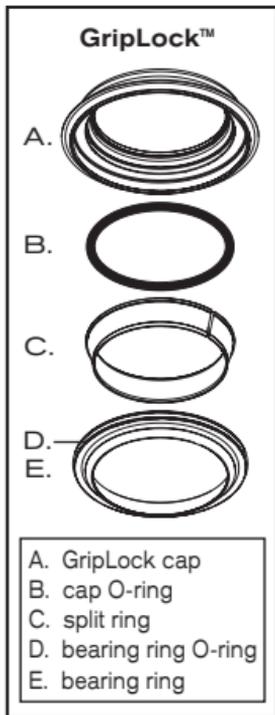
GripLock Assembly

The GripLock is shipped pre-assembled. If it has been disassembled, fit assembly together as shown in diagram. Follow the procedure below.

1. Place thin bearing ring O-ring into outer groove of bearing ring.
2. Place split ring into bearing ring.
3. Snap the bearing ring and split ring into the GripLock cap.
4. Feed cap O-ring into the groove created by the assembled parts.

GripLock Installation

1. Remove all sharp edges from inside and outside edges of the cut steerer tube with a file or sand paper to avoid shearing the cap O-ring during installation.
2. Apply thin layer of grease onto cap O-ring.
3. Insert fork into frame.
4. Place assembled GripLock onto steerer tube. In most cases, the assembly will easily slide onto steerer. If cap O-ring



hangs up on the top edge of the steerer tube, take care not to shear the O-ring. Gently push the cap O-ring to the side and push the GripLock assembly onto the steerer using steady downward pressure and a slight twisting or rocking motion.

5. Note: If GripLock assembly comes apart during installation, go back to "GripLock Assembly" section and then repeat the installation steps.
6. Slide scuff washer, then any spacers and stem onto steerer tube. Thread stem cap screw through stem cap and into star nut. Tighten to 15 in.lbs. (1.7 Nm) of torque using 5 mm hex wrench.
7. Adjust alignment of stem and then secure stem according to the manufacturer's specifications.
8. Check headset for proper adjustment. When properly adjusted, the fork will rotate smoothly without play or restriction. Some settling may occur after a few rides; readjust as necessary.

GripLock Removal

1. Remove stem cap, stem and spacers from steerer tube. Release GripLock "lock" by tapping side of steerer tube with palm of hand or rubber mallet. Do not hit steerer tube from top, as this may damage the headset bearings.

Questions? Please email or call us at the contact info below.

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