

## YBB SHOCK GENERAL CARE AND MAINTANANCE



### GENERAL CARE OF YOUR YBB

- (1) Wipe titanium slider clean.
- (2) Add 1 to 2 drops of teflon bike lube to titanium slider next to rubber wiper.
- (3) **RIDE BIKE!**
- (4) Repeat oil treatment when needed (should be about every 4 to 6 weeks depending on the climate).
- (5) Repeat step (3) as often as possible.

As you ride your YBB you will notice scoring marks on the titanium slider near the collar. **THIS IS NORMAL.** Depending on the trail conditions you ride, the slider may need to be replaced after 1.5 to 2 years. **A YBB REBUILD KIT** can be obtained through your authorized MOOTS dealer.

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STEAMBOAT SPRINGS, CO 80487  
970.879.1676

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## INSTALLATION OF YBB REBUILD KIT

- (1) Place bike in bike stand and remove front and rear wheels.
- (2) Next, be careful to note distance between lockout collar and top edge of wishbone binder. Use a metric caliper to measure this in millimeters.

**WRITE THIS NUMBER DOWN. \_\_\_\_\_ MM.**

- (3) Using a 4mm allen wrench, remove the two bolts from the wishbone binder (be careful to back each bolt out one turn at a time alternating back and forth).
- (4) Once the two bolts have been removed completely, use spreader pliers or a flatbladed screwdriver to open the wishbone binder a small amount. The titanium slider/spring assembly should push out the bottom of the monostay binder. Set the slider/spring assembly aside.
- (5) With the slider/spring assembly removed, use a sharpened spoke to remove the old rubber wiper from the lockout collar. **DO NOT ATTEMPT TO REMOVE THE COLLAR!** Pry the wiper out of its groove and dispose of it.
- (6) Lube new wiper provided in rebuild kit with any bicycle grease and install it into the groove in the lockout collar, be sure it seats properly.
- (7) When examining the old slider assembly note the blank plastic spacer in the bottom of the slider. **THIS SPACER MUST BE TRANSFERRED INTO NEW SLIDER ASSEMBLY!**
- (8) To remove spacer out of slider insert flat bladed screwdriver into slot on the end of the slider. Pry the aluminum piece open and pull titanium slider out of the aluminum piece. Remove spacer from the end of the titanium slider.
- (9) This spacer must be seated into new slider. Use the new spring to "tap" it into the bottom of the new slider.
- (10) Grease spring liberally, use any bicycle grease.

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**(11)** Place greased spring and urethane bumper into titanium slider and place titanium slider/spring assembly through wishbone binder, carefully pushing spring and slider past rubber wiper into the wishbone.

**(12)** Align slot in slider assembly with slot in wishbone binder.

**(13)** Place a hand on seat stays at monostay binder location and using a dead blow hammer tap the slider assembly flush with monostay binder.

**(14)** Using calipers measure the distance again between the lockout collar and monostay binder, make sure the measurement is the same as in step (2).

**(15)** Reinstall the 4mm bolts in the monostay binder, tighten one turn at a time alternating back and forth between each bolt.

**(16)** Reinstall wheels. **GO RIDE!**

