



PODIUM X INSTALLATION INSTRUCTIONS FOR KX65/RM65 (ADDENDUM TO OWNER'S MANUAL)

NOTE: Do not use these instructions exclusively; they should be used in conjunction with the PODIUM X owner's manual. These instructions are designed to callout key steps when installing a FOX shock on a KX65 or RM65.

PRE-INSTALLATION

- STEP 1:** Refer to owner's manual for removal of seat, number plate, subframe member and air-box.
- STEP 2:** Remove lower linkage dog bone. (Figure 1)
- STEP 3:** Remove stock shock.

INSTALLATION

- STEP 1:** If the spring has not been provided, install the spring using the supplied spring retainer.
- STEP 2:** Install the stock lower shock bolt. Refer to the owner's manual for torque specifications. (Figure 2)
- NOTE:** The FOX shock clevis should be oriented so that the rebound adjuster is located on the right side (from a seated rider's perspective). Also, the clevis is threaded on one side. There is no need for the stock 17 mm M10 nut.
- STEP 3:** Install the lower dog bone and tighten nuts to proper torque per owner's manual. (Figure 3)
- STEP 4:** Install reducer and o-rings in upper shock mount. The correct order is: reducer, o-ring, heim, o-ring and reducer.
- STEP 5:** Install shock in upper frame mount. (Figure 4A)
- NOTE:** Unlike the stock bolt, the supplied bolt must be threaded into the frame from the left side (Figure 4B) with the supplied washer between the bolt head and the frame. There are two different bolts supplied with this shock. The 50mm bolt is for 2004 and 2005 models; the 60mm bolt is for 2006 Models. (Figures 5A & 5B)
- STEP 6:** Thread in the bolt until its threads are visible from the right side (Figure 6A), then thread the supplied nut onto bolt (Figure 6B). Continue to tighten the bolt. Refer to owners manual for proper torque specification. (Figure 7)
- STEP 7:** Tighten nut with open box wrench to approximately 12-14 ft/lbs. (16-19 N/m). (Figure 8)

SHOCK ADJUSTMENTS

The rebound adjustment is located on the clevis (Figure 9). Use flat blade screwdriver to adjust. There are approximately 26-28 clicks from fully closed to full open. Do not force the knob past its full stops.

The compression adjustment is located on the piggyback reservoir (Figure 10). Use a flat-blade screwdriver to adjust. There are approximately 18 clicks from fully closed to full open. Do not force the knob past its full stops.

SAG: Refer to owner's manual for proper sag setup.

Figure 1

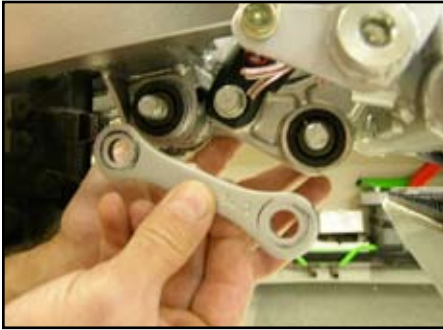


Figure 2



Figure 3



Figure 4A

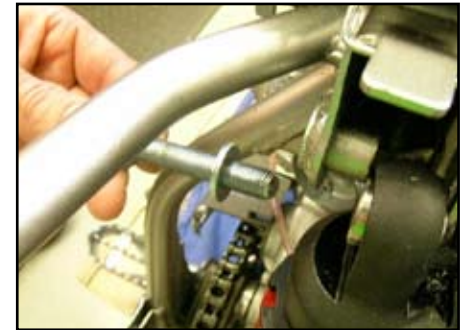


Figure 4B



Figure 5A

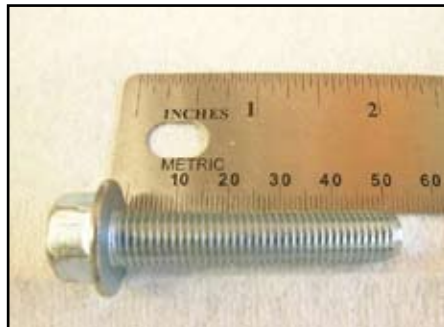


Figure 5B

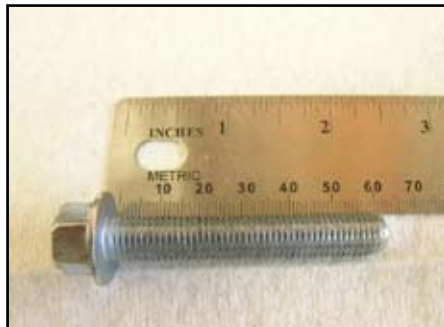


Figure 6A



Figure 6B

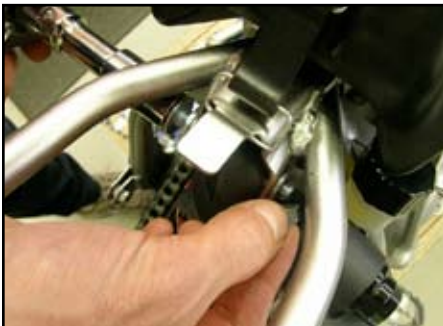


Figure 7



Figure 8



Figure 9



Figure 10

