

Marauder Fork Extension Installation Instructions

Important Notes:

A. Get a copy of the Service Manual you will need it.

B. Special Tools needed:

A strap wrench and blue loctite.

C. Read these instructions several times to make sure you can do this install yourself. Any doubts have a bike mechanic help you or do it for you.

D. This is the perfect time to change your fork oil.

Installation Instructions:

1. Follow the instructions in the service manual starting on page 6-18 to remove and disassemble the forks.

Note: If your not changing the fork oil just install the Fork extension in place of the cap bolt.

2. Remove the large o-ring from the cap and install on the fork extension.

3. When reassembling the forks on page 6-25 apply blue loctite to the thread of the damper and screw the damper into the fork extension. Using a strap wrench on the top of the extension tighten the locknut **tight**.

Hint: If you slip the fork through the lower tripartree and then install the extension, you won't scratch it.

Note: Be careful when screwing the fork tube on the fork extension. They are fine thread and should be started by hand to insure the threads are aligned correctly.
Do not force it, it should screw on very easy.

4. Apply blue loctite to the threads of the fork extension and thread it into the fork tube by hand.

5. Using a screwdriver/allen at the top of the extension and the strapwrench on the fork tube were the lower tripartree will clamp to it. Tighten the extension to the fork tube. Don't over tighten it just has to be snug.

6. Follow the instructions on page 6-25 to remount the fork.

Notes: Install the Stainless shims around the lower fork between the fork and the tripartree to take up the step in the fork that moved down. Shims not needed for 2 inch extensions.

The top of the fork extension should be flush with the top of the tripartree.