

TOOLS NEEDED

1. T15 Torx wrench
2. 4mm Allen wrench
3. Correct bleed fitting
4. Bleed hose
5. Syringe
6. TRP mineral oil
7. Clean rag
8. Isopropel alcohol

A) MOUNTING THE BRAKE LEVERS

· Install the brake lever onto the handlebars in proper position and the brake hose pointing towards the center of the handlebar.

· Tighten the brake lever in the desired position and tighten with the 4mm Allen bolt. Final tightening torque: 6-8 Nm.

(See A-1)

· Before removing hose plug, determine hose length. If hose need to be cut do so without removing the plug. If length is correct simply remove hose plug with 1.5mm Allen wrench.

· Install compression nut, olive, then barb. **(See A-2)**

Caution - Must have the chamfer side forward to put ferrule in hose.

· Remove lever plug from the lever. Do not actuate lever while lever plug is removed.

(See A-3)

· Plug hose into lever and torque compression nut to 5Nm.

(See A-4)

B) System Test

· Although the system has been bled and tested before leaving the factory, it is possible for air to enter the system during installation. The system should first be tested before being ridden.

· The lever should have a solid feel when pulled. If the lever feels soft or squishy the system you will need to purge the lever.

· Press the lever about 10 times. If the lever feels solid when compressed and does not pull to the bar the system is ready to ride. If the brake is feeling soft, please move on to step 2 for bleeding instructions. **(See B-1)**

· Adjust lever so the bleed port is at the highest point. Remove the bleed port plug. Visually check for oil in the bleed port. If it is not full move on to step two. If bleed port is full with fluid and the lever is still soft the system may need a full bleed by a certified mechanic. **(See B-2)**

· Install bleed fitting. Attach bleed hose that is half filled with mineral oil.

· Press lever 10-15 times or until air bubbles no longer come out of the lever

· Remove bleed fitting and thread bleed port plug back into the lever.

· Wipe the lever clean with rag and isopropyl alcohol

If brake still feels soft have a certified mechanic perform a system bleed.

