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# MJK

## PERFORMANCE

#PERFORMANCEBAGGER

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### MJK Performance Installation Instructions

### Low Profile Touring Rear Axle Adjuster Kit

**\* Installer must ensure all parts are properly tightened at time of installation! \***

***Perform the following procedures after stock assembly has be removed:***

**\*\*\*DO NOT REMOVE AXLE FROM THE LEFT SIDE AXLE ADJUSTER\*\*\***

**Step 1-** Lift motorcycle so that rear wheel is off the ground.

**Step 2-** Ensure motorcycle is secure and will not tip over or move off of the stand.

**Step 3-** Remove both rear shocks.

**Step 4-** Remove rear axle assembly \*Save E-clip\* you will need it later. E-Clip shown in photo.



**Step 5-** Install axle from left side. \*Axle is permanently installed on the left side\*



**Step 6-** Push axle into position.

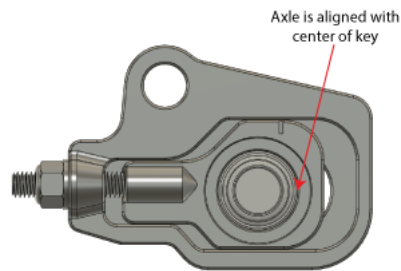


**\*Please note-** The axle must protrude through as in picture shown.\*



**Step 7 -** Go to the right side and install the right hand side axle adjuster plate ensuring the axle adjuster key is properly mounted on the axle and not on the threads, see photo.

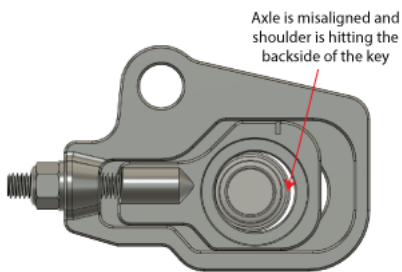
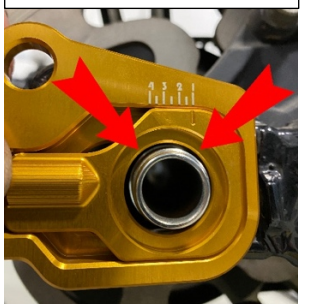
**CORRECT & CENTERED**



**CORRECT**

**Axle Threads are lubricated with NEVER SEIZE. Stainless must be lubricated to prevent thread galling.**

**INCORRECT & NOT CENTERED**



**WRONG**

**Step 8-** Install axle nut \*Do Not Tighten\* **\*DO NOT LOCTITE AXLE NUT\***

**\*Make sure E-Clip is installed after final torquing of nut\***

**Step 9-** Install both shocks with spacer supplied on the top.



**\*Use blue Loctite on threads for shock bolt only.\***

**\*Note-** Spacer goes in between frame and shock\*. Tighten bolts to factory specifications.

**Step 10 -** Adjust belt to factory specifications.



**Adjustment must be done with Nylock nut. Do not force or try to over tighten during the adjustment of the belt.**

**When adjusting the tension you MUST loosen axle nut FIRST**

**Please note:** \*Do not tighten or try to adjust the 5/16 set screw\*

**Step 11-** Torque axle nut to 75 FT LBS. Double check belt alignment and tension.

**\*Make sure E-Clip is installed after final torquing of axle nut\***

**Step 12-** Go enjoy riding your bike knowing your axle will not come out of adjustment ever again!

*Motorcycles can be dangerous. Serious injury, death, and property damage can result from the improper use, control, alteration, or maintenance of motorcycles. MJK Performance has no control over the usage of any part, MJK Performance expects their customers to exercise good judgment to the proper selection, installation, use and maintenance of any part.*

***Parts to be assembled and installed by a licensed motorcycle mechanic.***

***Failure to install parts properly may result in serious injury or death. For technical support please call 1-855-250-7919.***

**THANK YOU FOR YOUR SUPPORT!**