## **Axle Pull Instructions**

















### 23-055 Front Axle Pull

- Using a 27mm socket, remove the front axle nut. With a 10mm socket unthread the plastic plug out from the inside of the axle. (Figure 1) With a long rod or screw driver, (Figure 2) tap out the aluminum plug from the end of the right side of the axle. (Figure 3)
- Apply a small amount of thread lock to the threads of the supplied 6x45mm center bolt.

Insert the supplied 6x45mm center bolt through the axle pull handle and thread it into the star nut. Only thread the bolt in until the end of the bolt is even with the end of the star nut. (Figure 4) Do not thread the bolt in further than the end of the star nut. Note: The lock tabs on the star insert must angle back towards the axle pull as shown in figure 4.

- 3 Hold the axle pull assembly up to the right side of the front axle as shown in (Figure 5). Insert the star nut into the hollow portion of the axle by tapping the end of the center bolt with a dead blow hammer until the center bolt bottoms in the center of the axle pull handle with the axle pull handle up against the axle.
- 4 Rotate axle pull handle behind the fork leg and then tighten axle pull using a 5mm Allen wrench or t-handle. (Figure 6) Re-install the front axle nut and torque it to the motorcycle manufacturer's specifications.

#### 23-056 Rear Axle Pull

- With a small screw driver pry out the plastic plug from the end of the left side of the axle. (Figure 7) Be sure to de bur the hole.
- Apply a small amount of thread lock to the threads of the axle pull. Insert axle pull into the left side of the rear axle and rotate the handle near the top of the swing arm as shown in (Figure 8).
- 3 Tighten axle pull using a 5mm Allen wrench or t-handle.

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# INSTRUCTIONS

Axle Pull

Part# 23-055, 23-056