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## ADA Racing GSR™ Billet Chain Tensioner

### Notes:

The ADA Racing billet chain tensioner is designed to work on the Go-Ped® GSR40 and GSR40TSi chain drive models.

Some aftermarket exhaust system may require modification to their mounting bracket. Nothing can be mounted between the tensioner and the clutch housing, as this will incorrectly space the tensioner wheel.

Trimming of the rear fender is required. The fender will not clear the tensioner arm and will not allow the spring loaded arm to move if it is not cut for clearance.

Adjustment of the backlash stop is very important! If there is too much slack in the chain during deceleration, the chain could come off. If there is no slack, the chain and sprockets could prematurely wear.



- 1) Remove the stock chain tensioner.
- 2) Remove rear axle nut and tilt rear fender forward for easier access.
- 3) Remove 2 front bolts from clutch housing(as shown)
- 4) Replace top rear bolt and spacer with the bolt from the lower left position.

5) Install the ADA billet tensioner using the supplied bolts.

5a) Use the 6x65mm allen bolt with a lock and a flat washer in the top position.

5b) Use the 6x40mm button head allen bolt with a flat washer in the lower slotted location.



- 6) Adjust the backlash stop so that there 1/8" between the plastic stop and the wheel arm(as shown).
- 7) Reinstall the rear fender, you will need to trim the fender for proper clearance.
- 8) Periodically check all bolts for tightness.
- 9) We recommend using chain wax or a chain lube that won't fly off. The key to a long chain and sprocket life is a clean and properly lubricated chain.