6. Inspect the sprocket teeth for possible wear or damage. Replace if necessary.

Damaged Sprocket Teeth Worn Sprocket Teeth

REPLACE

REPLACE

Normal Sprocket Teeth

## **GOOD**

Standard sprocket sizes:

Drive sprocket (engine)	Driven sprocket (rear wheel)	
13 teeth	39 teeth	

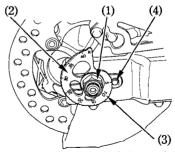
## NOTE:

\* If the drive chain or sprockets are excessively worn or damaged, they should be replaced. Never use a new chain with worn sprockets; rapid chain wear will result.

Adjustment:

If the drive chain requires adjustment, the procedure is as follows:

- 1. Loosen the rear axle nut (1) while holding the axle.
- 2. Turn both the right and left adjusters(2) equally to increase or decrease chain slack
- 3. After adjusting, be sure the same adjuster index marks (3) align with the stopper pins (4) on both sides of the swingarm.



(1) Axle nut

(3) Index mark

(2) Chain adjuster

(4) Stopper pin