

DRIVE CHAIN

The drive chain (1) will wear with use and requires periodic adjustment in accordance with the maintenance schedule.

NOTE:

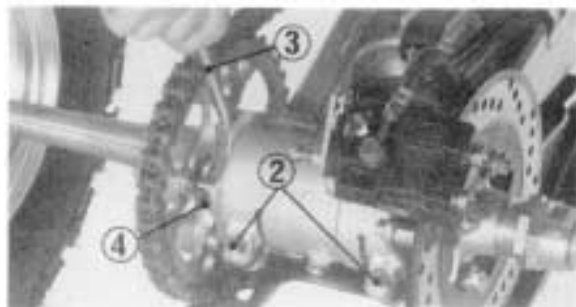
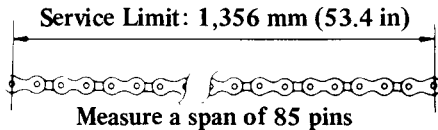
* Check, adjust or lubricate the chain with the engine off.

Chain slack should be checked by measuring the amount of chain slack midway between the sprockets. The amount of slack should be 25–35 mm (1.0–1.4 in).



(1) Drive chain

To adjust slack, loosen two lock bolts (2). Turn the adjuster (4) to decrease or increase chain slack using the allen wrench (3). After adjusting the chain slack 25–35 mm (1.0–1.4 in), retighten the lock bolts. Measure a section of the drive chain to determine whether the chain is worn beyond its service limit. Remove the drive chain and measure the distance between a span of 85 pins from pin center to pin center. In a new chain, this distance will measure 1,349 mm (53.1 in). If the distance exceeds 1,356 mm (53.4 in), the chain is worn out and should be replaced.



(2) Lock bolts

(4) Adjuster

(3) Provided tool