

7. TRANSMISSION

SPECIFICATIONS

ITEM	STANDARD	SERVICE LIMIT
Shift fork I.D.	34.075–34.100 mm (1.3415–1.3425 in)	34.14 mm (1.344 in)

8. CAM CHAIN TENSIONER

SPECIFICATIONS

ITEM	STANDARD	SERVICE LIMIT
Spring free length	83 mm (3.3 in)	77 mm (3.0 in)
Push rod O.D.	11.985–12.000 mm (0.4718–0.4724 in)	11.94 mm (0.470 in)

PUSH ROD

REMOVAL

Drain the engine oil.

Remove the sealing bolt, washer, tensioner spring and push rod.

Remove the 6-mm bolt and sealing washer.

INSPECTION

Check the push rod for wear or damage, and measure the O.D.

STANDARD: 11.985–12.000 mm (0.4718–0.4724 in)

SERVICE LIMIT: 11.94 mm (0.470 in)

Measure the spring free length.

STANDARD: 83 mm (3.3 in)

SERVICE LIMIT: 77 mm (3.0 in)

Replace either part if its measurement does not fall within the limit.

