

THROTTLE OPERATION

Check for smooth throttle lever full opening and automatic full closing in all steering positions.

Make sure there is no deterioration, damage or kinking in the throttle cable.
Replace any damaged parts.

Disconnect the throttle cable at the upper end. Thoroughly lubricate the cable and pivot point with a commercially available cable lubricant to prevent premature wear.

Install the throttle cable in the reverse order of removal.

Make sure the throttle lever free play is 5–10 mm (3/16–1/8 in) at the tip of the throttle lever.

Adjust as follows:

'84:

Remove the fuel tank

Slide the rubber cap off the adjuster on the carburetor cap.

Adjust the throttle lever free play by turning the adjuster on the carburetor.

Install the adjuster rubber cap securely.

Install the fuel tank.

After '84:

Slide rubber cap off the adjuster on the throttle lever housing.

Adjust the throttle lever free play by loosening the lock nut and turning the adjuster.

Tighten the lock nut and install the adjuster rubber cap securely.

CAM CHAIN TENSION

Start the engine and allow it to idle.

Remove the rubber cap and loosen the cam chain tensioner adjusting bolt.

When the cam chain tensioner adjusting bolt is loosened, the tensioner will automatically position itself to provide the correct tension.

Retighten the adjusting bolt and install the rubber cap.

TORQUE: 15–22 N·m
(1.5–2.2 kg·m, 11–16 ft·lb)

NOTE

Do not attempt to loosen the 6 mm bolt while adjusting.

