

Fig. K7-19 ① Adjusting screw

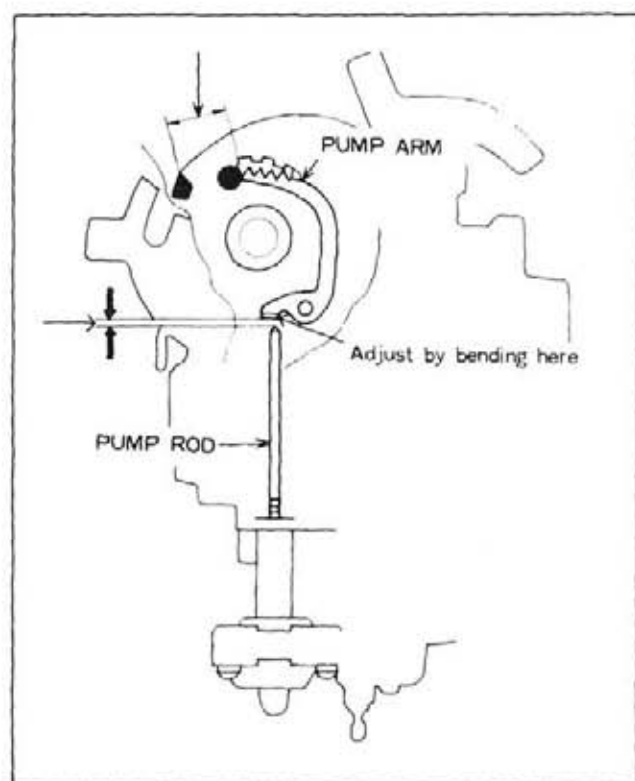


Fig. K7-20

Fast idle:

1. Remove the fuel tank.
 2. Pull the choke knob out fully and turn the adjusting screw until it touches the stopper.
 3. Push the choke knob in and turn the adjusting screw in 2-1/2 turns.
- Fast idle speed: 3,000~4,000rpm

Accelerator pump:

1. Remove the carburetor assembly from the engine.
2. Measure the pump rod-to-pump arm clearance with the throttle valve closed. The clearance should be 0 to 0.2 mm (0 to 0.008 in.). To adjust, bend the pump arm tang.
3. Measure the pump arm-to-carburetor stay clearance with the throttle valve closed. The clearance should be 9.5 to 10.5 mm (0.374 to 0.413 in.). To adjust, bend the pump arm.

2. DRIVE CHAIN**A. Inspection**

1. Check for damaged rollers, loose pins, or missing O-rings. Replace if necessary.
2. Check for kinked, binding, dry, or rusted links. Lubricate only with SAE 80 or 90 gear oil, if necessary.

B. Adjustment

To adjust the drive chain, perform in the same manner described on page 186. Observe the following notes:

1. Drive chain tension: 20 mm (3/4 in.)
2. Check the chain wear label when adjusting the chain. If the red zone on the label aligns with the rear of the swing arm after the chain has been adjusted to 20 mm (3/4 in.) slack, the chain is excessively worn and must be replaced.

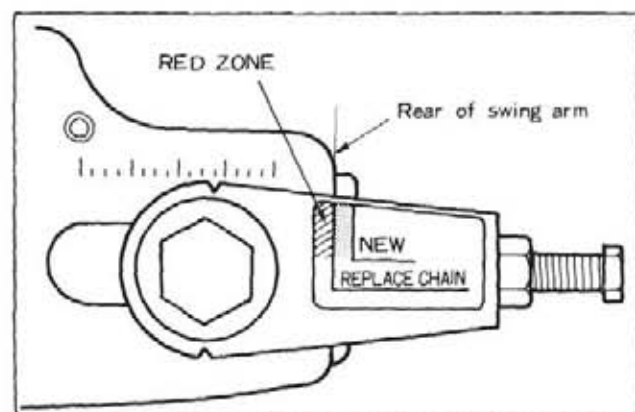


Fig. K7-21