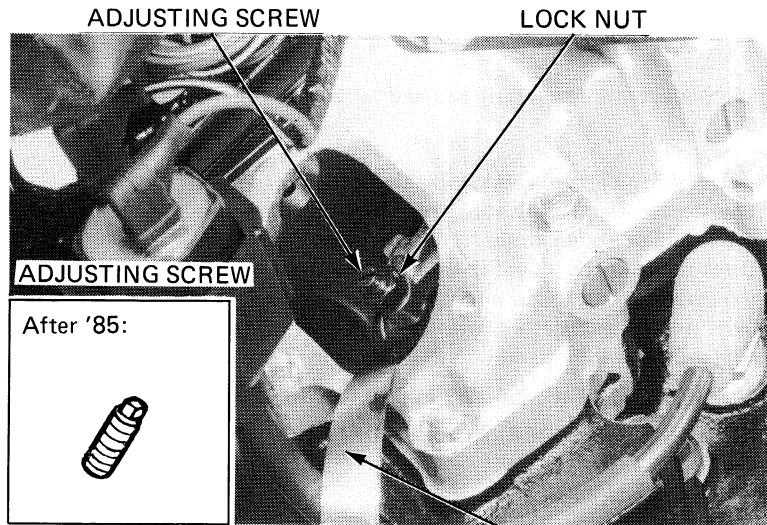


MAINTENANCE

Inspect the intake and exhaust valve clearances by inserting a feeler gauge between the adjusting screw and valve stem.

VALVE CLEARANCES:

Intake: 0.08 mm (0.003 in)
Exhaust: 0.08 mm (0.003 in)



AFTER '85
TAPPET WRENCH
89201-200-000

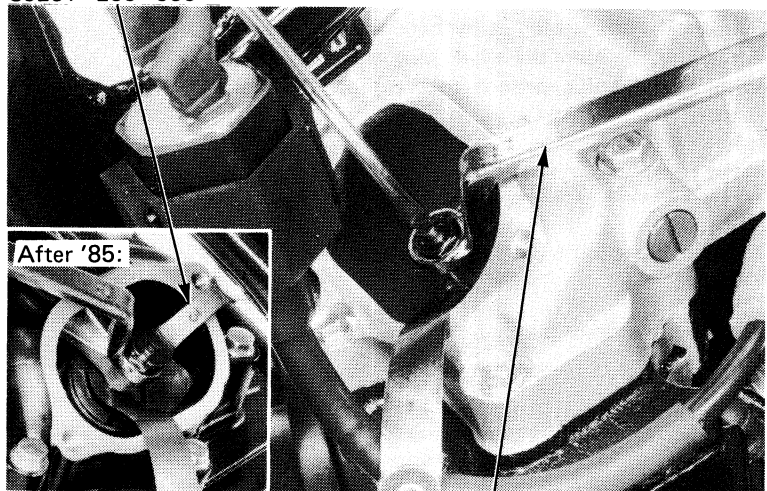
Adjust by loosening the lock nut and turning the adjusting screw until there is a slight drag on the feeler gauge.

Hold the adjusting screw and tighten the lock nut.

Recheck the valve clearance and install the valve adjuster cover.

Install the rotor cap and timing hole cap.

Install the fuel tank and seat.



VALVE ADJUSTING WRENCH 07708-0030200 OR 07908-MB00100 OR EQUIVALENT COMMERCIALY AVAILABLE IN U.S.A.

CARBURETOR IDLE SPEED

NOTE

- Inspect and adjust the idle speed after all other maintenance items have been performed and are within specifications.
- The engine must be warm for accurate idle speed inspection and adjustment.

Connect a tachometer.

Warm up the engine for about ten minutes.

Turn the throttle stop screw as required to obtain the specified idle speed.

IDLE SPEED: 1,400 ± 100 rpm

