



## VALVE CLEARANCE

### NOTE

Inspect and adjust valve clearance while the engine is cold (below 35°C, 95°F).

Remove the contact breaker point cover and valve inspection caps.

Rotate the crankshaft counterclockwise and align the "T" mark with the index mark on the left crankcase cover.

Make sure the piston is at T.D.C. on the compression stroke.



INDEX MARK

"T" MARK

Check the valve clearances by inserting a feeler gauge between the adjusting screw and valve stem.

### VALVE CLEARANCES

INTAKE: 0.05 mm (0.002 in)  
EXHAUST: 0.05 mm (0.002 in)



LOCK NUT

FEELER GAUGE

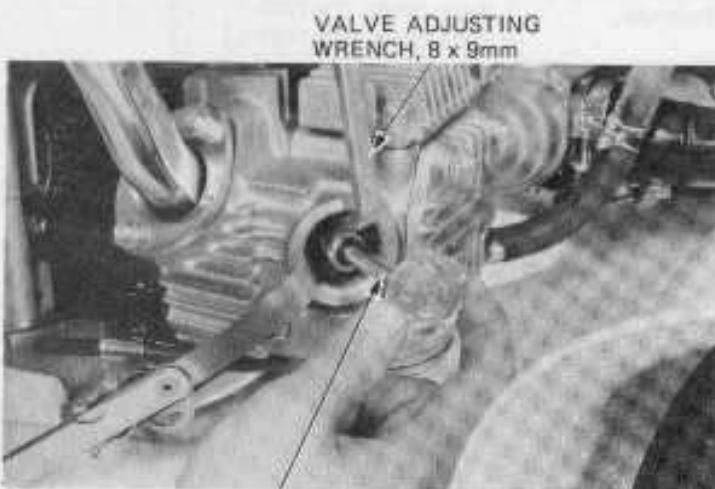
ADJUSTING SCREW

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.

Install the contact breaker point cover and valve inspection caps.

VALVE ADJUSTING  
WRENCH, 8 x 9mm

VALVE ADJUSTER B