

**CAUTION:**

- \* **Adjustment must be made for both manual and kickstarter decompressors.**

**NOTE:**

- \* Adjust the decompressor linkage after adjusting the valve clearance.
1. Be sure the piston is at the top of the compression stroke and the "T" mark is aligned with the index mark.
  2. Loosen the manual decompressor lock nut (1) and the manual decompressor adjusting nut (2).
  3. Disconnect the manual decompressor cable (3) at the decompressor valve lifter lever (4).
  4. Measure the free play at the tip of the decompression lifter lever. To adjust, loosen the lock nut (5) and turn the adjusting nut (6).  
Free play:  
1–2 mm (1/32–1/16 in)
  5. Install all parts in the reverse order of disassembly.
  6. Connect the manual decompressor cable to the lifter lever.

7. Measure the free play at the top of the manual decompressor lever (7).

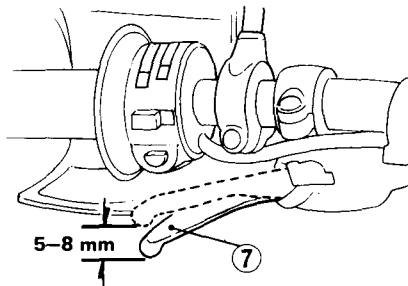
Free play:

5–8 mm (3/16–5/16 in)

To adjust: Loosen the manual decompressor lock nut (1) and turn the adjusting nut (2).

Other Checks:

Check the decompression cable for kinks or signs of wear that could cause sticking or failure. Lubricate the decompression cable with a commercially available cable lubricant to prevent premature wear and corrosion.



(7) Manual decompressor lever