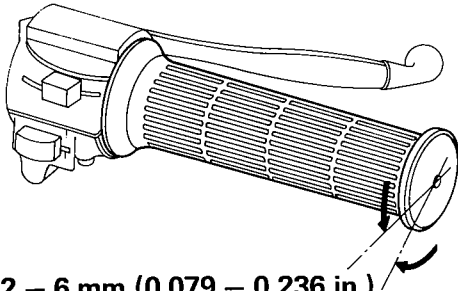


- CARBURETOR ADJUSTMENT
- THROTTLE CABLE ADJUSTMENT

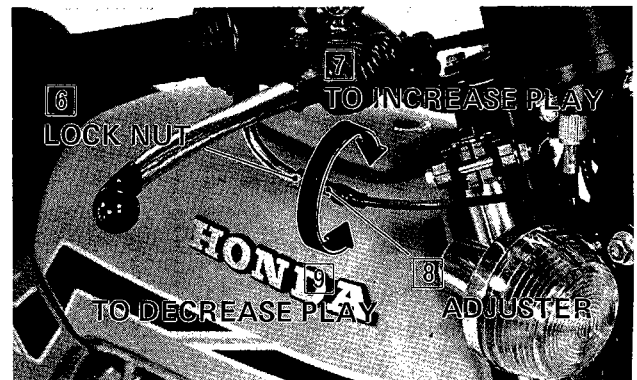
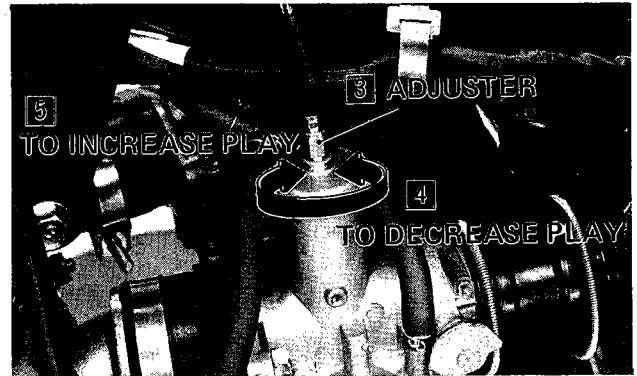


1 PLAY 2 – 6 mm (0.079 – 0.236 in.)

- 2**
- Standard throttle grip free play is shown above. If it does not fall within the above limits, adjustment is necessary. There are two grip play adjusters. Major free play adjustments are made with the lower adjuster whereas minor adjustments are made with the upper adjuster.
 - (1) Return the throttle grip and adjust the play with the lower adjuster at the carburetor.

Back off the lower cable adjuster to allow about 3 mm (0.118 in.) adjusting allowance at the upper adjuster.

- (2) To make minor adjustments with the upper adjuster, loosen the lock nut and turn the adjuster.



- IDLE SPEED ADJUSTMENT

10 To adjust under steady engine running, warm up the engine up to the normal operating temperature (oil temp. 60 – 70 degrees C.).



- 13**
- (1) Back off the pilot screw 1-1/4 turns from the fully closed position.
 - (2) Adjust the idle speed between 1,300 – 1,500 rpm by turning the throttle stop screw in or out.
 - (3) If the idle speed is not stable, set the engine rpm to the highest point by turning the pilot screw.
 - (4) Again adjust to 1,300 – 1,500 rpm by throttle stop screw.
 - (5) Operating the throttle grip, check the engine for smooth running and response.