

Clutch Adjustment

The clutch should be adjusted so that pulling in the clutch lever will completely disengage the transmission from the engine. If the clutch does not completely disengage, the engine will stall when shifting into gear or else the motorcycle will have a tendency to creep.

However, if the clutch does not fully engage, the clutch will slip causing rapid wear and the motorcycle will not accelerate in response to the acceleration of the engine. In order for the full engine output to be delivered to the rear wheel, it is necessary to have the clutch properly adjusted.

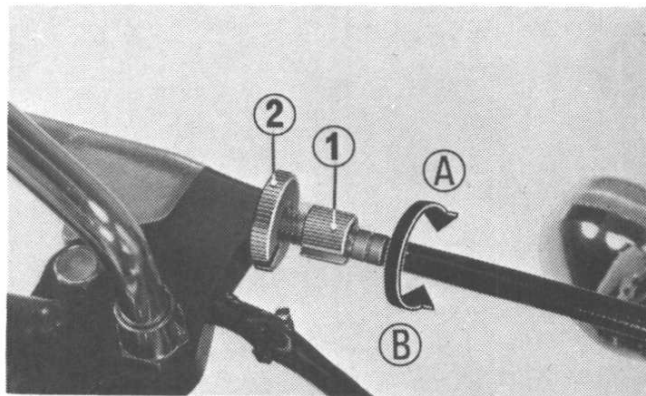
The normal clutch lever free play is 10–20 mm (0.4–0.8 in.) measured at lever end before the clutch starts to disengage.

To adjust, perform the following steps.

1. Screw the clutch cable adjusting bolt (1), located at the clutch lever, all the way into (A) the clutch lever bracket.
2. Turn the clutch cable adjusting bolt

(3), located at the clutch housing, in the direction (B) to loosen the clutch cable. (refer to page 59).

3. Remove the clutch cover. Loosen the clutch lifter adjusting screw lock nut (6) (refer to page 59), turn the clutch adjusting screw (5) in the clockwise direction (A) until a slight resistance is felt. From this position, turn the adjusting screw (1) in the counter-clockwise direction (B) 1/4–1/2 turn. Tighten the lock nut (6).



(1) Clutch cable adjusting bolt
(2) Lock nut