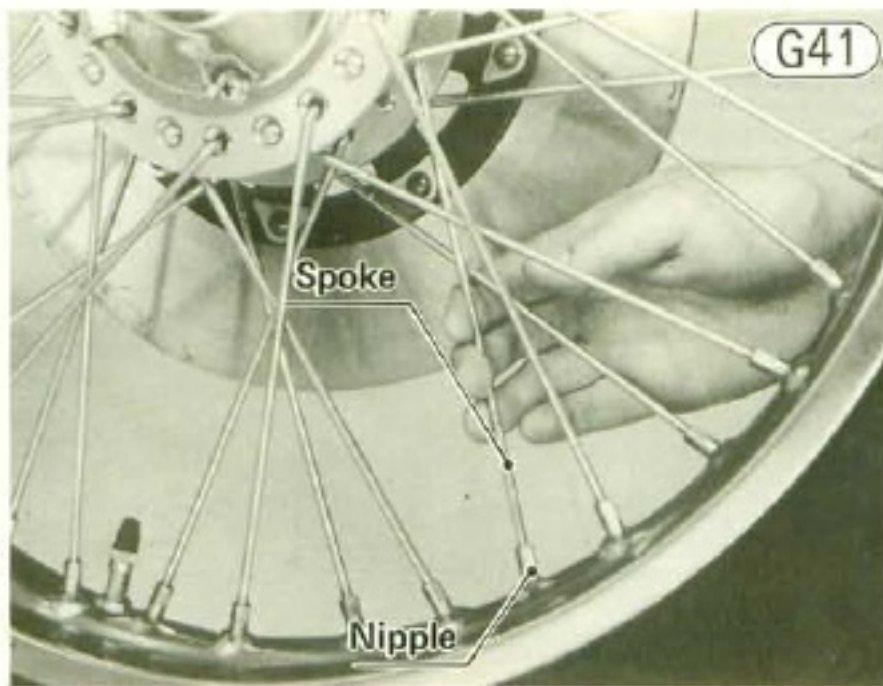


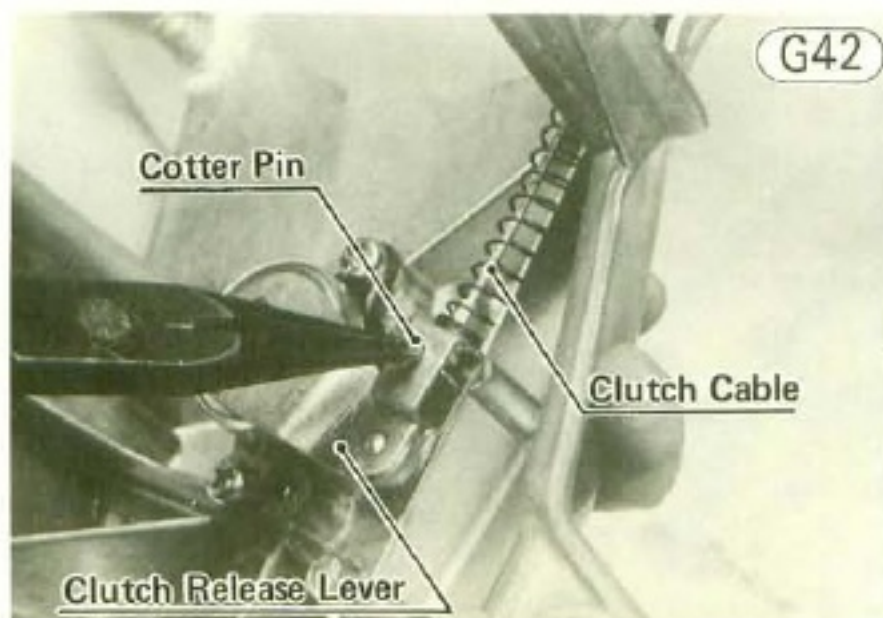


- Tighten with a spoke wrench. Standard torque is 0.2~0.4 kg-m (17~35 in-lbs).
- Inflate the tire to standard pressure (Pg. 170).

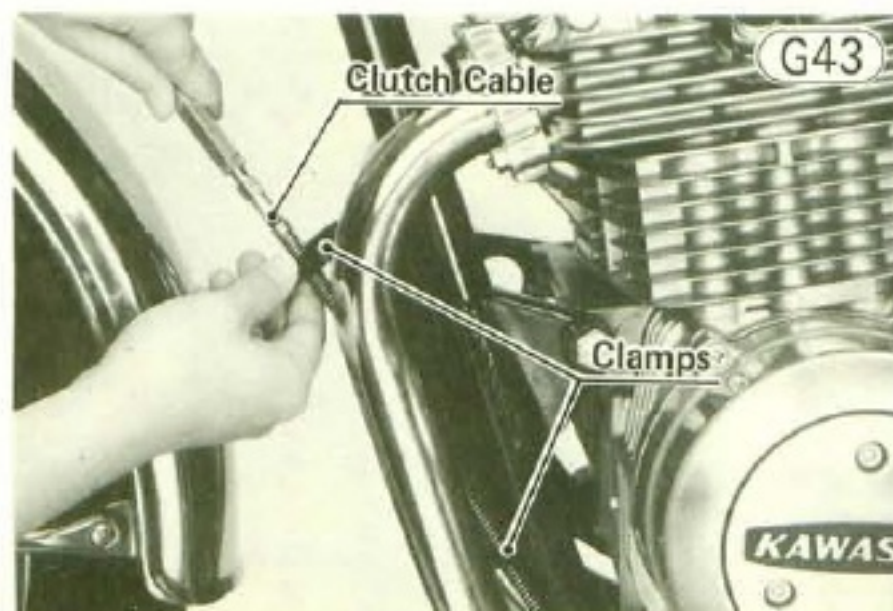
CLUTCH CABLE

Removal:

- Remove the clutch cable clamps (2) from the cable.
- Remove the engine sprocket cover (Pg. 56).
- Remove the cotter pin, and disconnect the tip of the clutch cable from the clutch release lever.



- Loosen the locknut on the clutch lever, and screw in the adjuster.
- Line up the slots in the clutch lever, locknut, and adjuster and free the cable from the lever.
- Pull the cable free from the motorcycle with the clamps (2).



Installation:

NOTE: Before installing the clutch cable, lubricate it.

- Run the upper end of the cable between the left fork leg and the head pipe to the clutch lever.
- Fit the tip of the cable back into the clutch lever.
- Run the lower end of the clutch cable between the left down tube and the lower part of the engine, and spring. Fit the tip of the inner cable into the clutch release lever.
- Using a new cotter pin, secure the cable tip to the release lever.
- Install the engine sprocket cover (Pg. 56).
- Fasten the clutch cable to the frame down tube with the clamps (2).
- Adjust the clutch (Pg. 20).

THROTTLE CABLES

Removal:

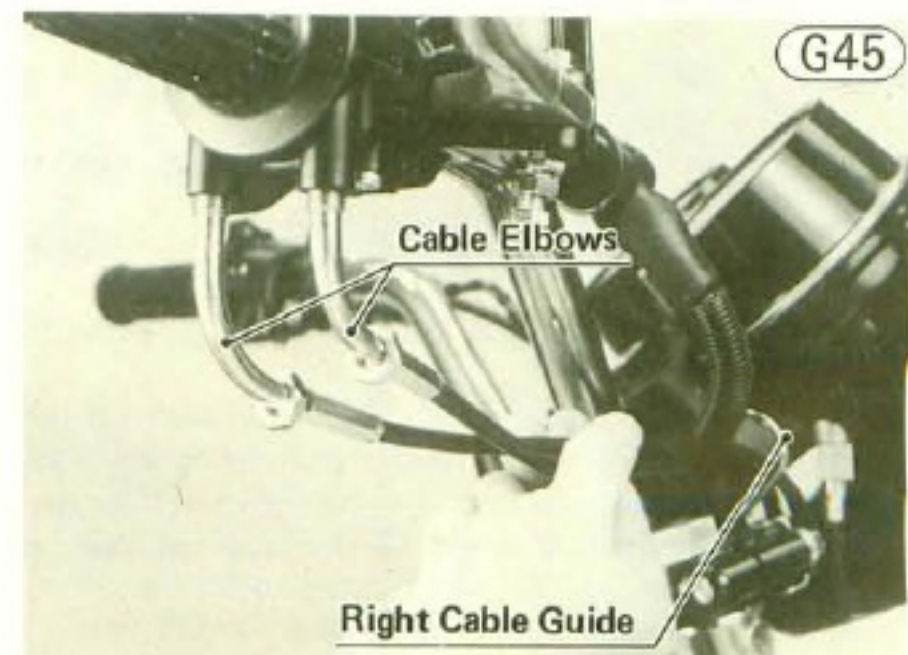
- Remove the fuel tank (Pg. 41).
- Screw in fully the locknuts and adjusting nuts at the upper end of the throttle cables so as to give the cables plenty of play.

CAUTION Removing the throttle cables from the carburetors without enough cable play, may cause throttle cable damage.

- Loosen the throttle cable adjuster mounting nuts (2 ea) fully, remove the accelerator throttle cable adjuster from its bracket, and slip the tip of its inner cable out of the pulley. Then do the same with the decelerator throttle cable.

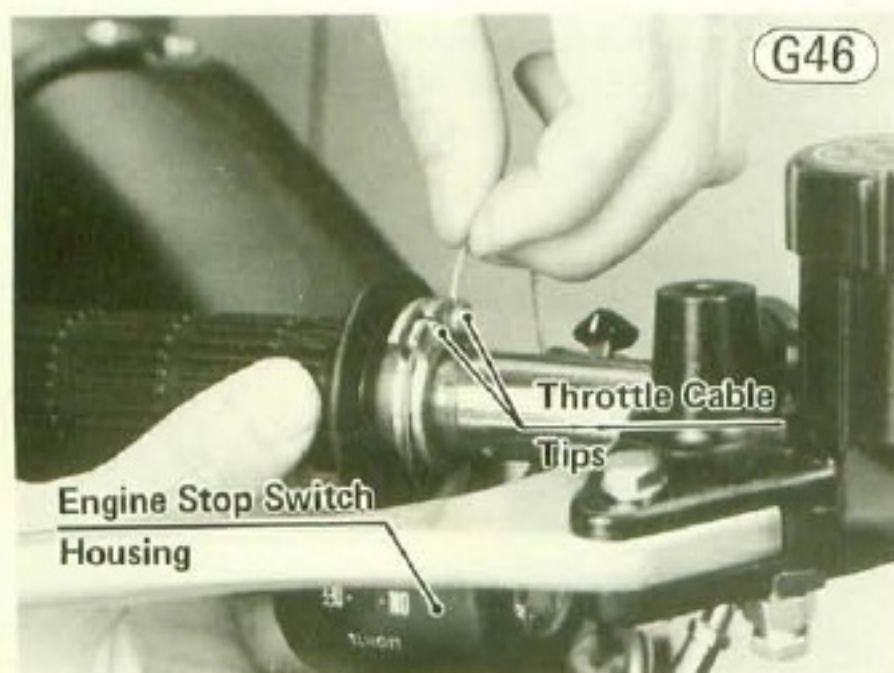


- Loosen both cable elbow nuts, and pull out the cables through the right cable guide on the stem head.



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- Remove the engine stop switch housing screws (2), and open the housing.
- Slip both throttle cable tips from their catches in the throttle grip.

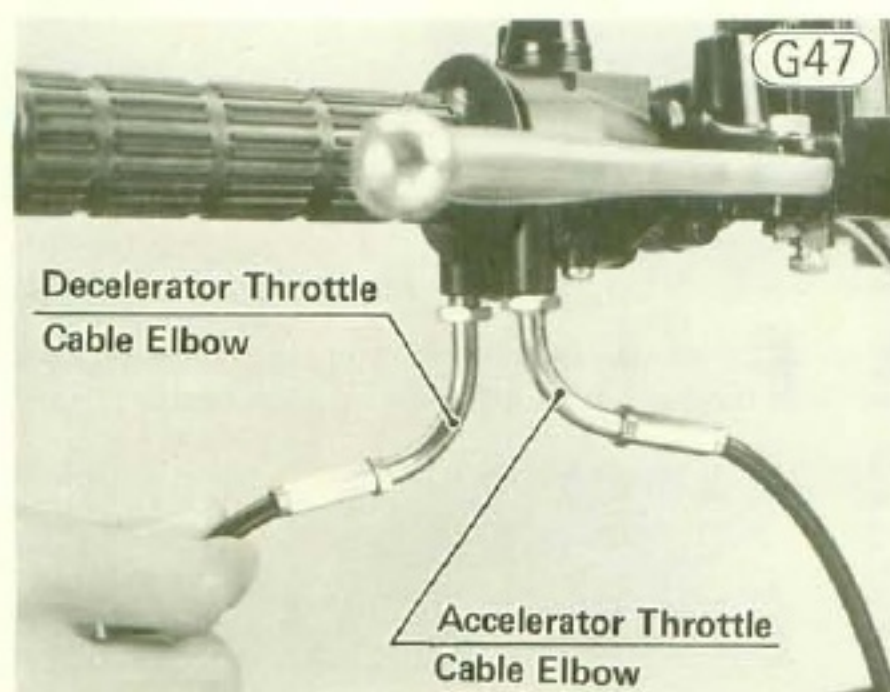


- Unscrew the decelerator throttle cable elbow (the elbow next to the starter button), and pull the cable out of the engine stop switch housing. Then do the same with the accelerator throttle cable elbow to free the throttle cables from the motorcycle.

Installation:

NOTE: Before installing the throttle cables, lubricate them.

- Screw the accelerator throttle cable elbow (shorter than the decelerator throttle cable elbow) into the side of the engine stop switch opposite the starter button. Screw it in almost all the way, and then lightly tighten the elbow nut.



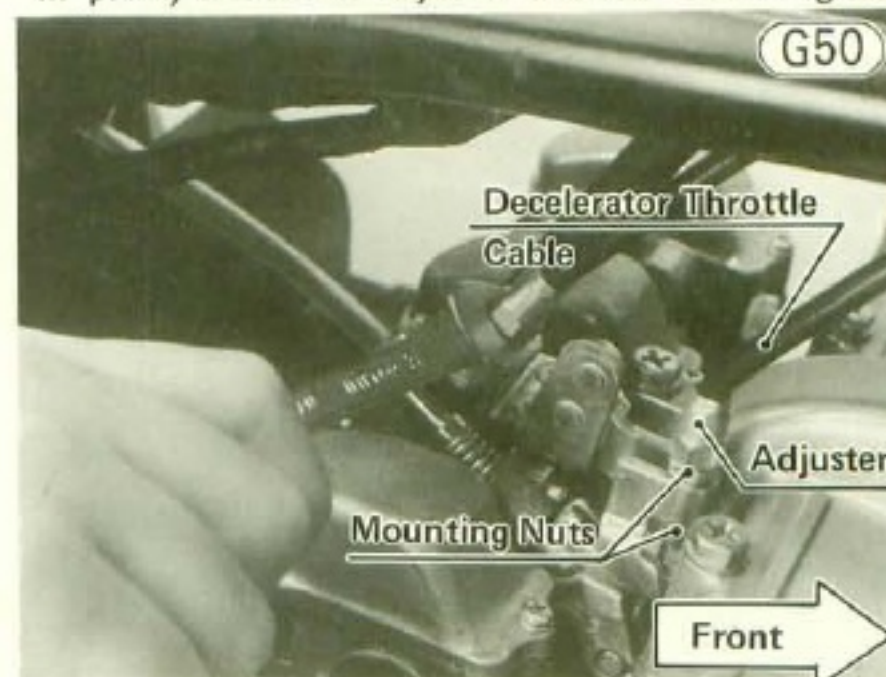
- Screw in the decelerator cable elbow almost all the way, and then lightly tighten the elbow nut.
- Run both cables through the right cable guide on the stem head, between the right front shock absorber and the head pipe, and between the right top tube and upper tube to the carburetors. The cables should be naturally routed, neither one twisted about the other.



- Turn the throttle grip so that the cable catches are facing up, fit the accelerator throttle cable tip in the front catch and the other cable tip in the rear catch.
- Put together the engine stop switch housing, and tighten its screws. The lower half of the housing has a small projection which fits into the small hole in the handlebar. The front switch housing screw is longer than the rear screw.



- Turn each elbow in the direction of its cable, and tighten its nut to secure the elbow in the proper position.
- Fit the tip of the decelerator throttle cable into the front catch in the pulley, and install its adjuster into the cable bracket. Holding the lower mounting nut in place, screw the adjuster into the mounting nut.

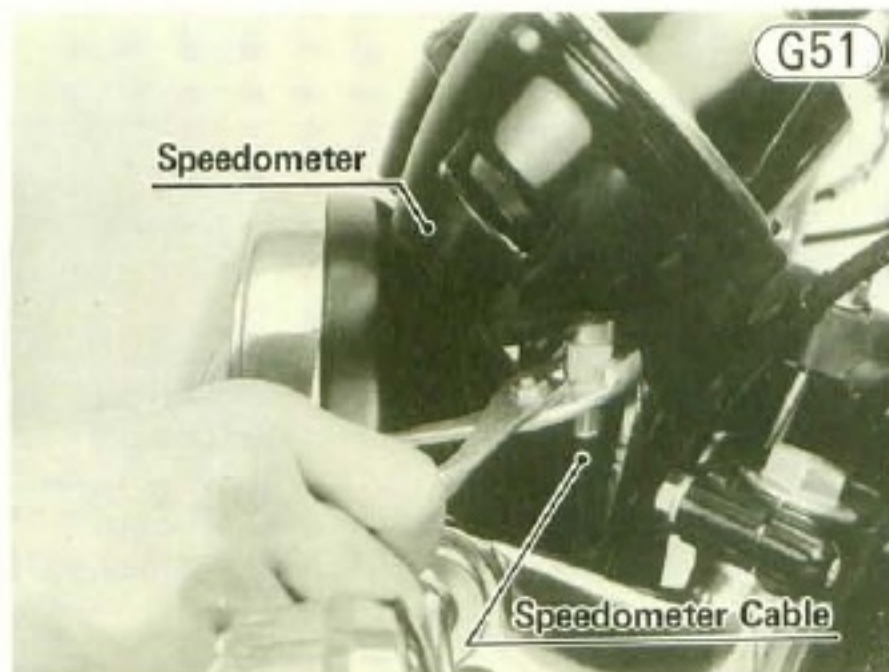


- Fit the tip of the other cable into the other catch, install its adjuster onto the bracket while turning the throttle grip at the same time, if necessary, and install the lower mounting nut.
- Center each adjuster in its place in the bracket, and tighten the mounting nuts.
- Adjust the throttle cables (Pg. 17).

SPEEDOMETER CABLE

Removal:

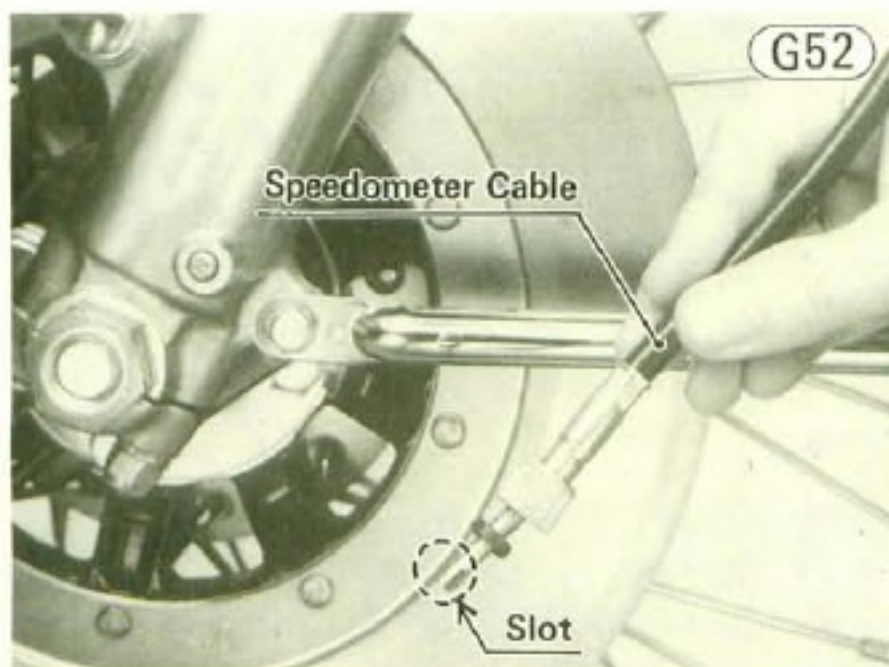
- Disconnect the upper and lower ends of the speedometer cable with pliers.



- Pull the cable free.

Installation:

- Run the speedometer cable through its guides at the 3-way joint and the front fender left side, and secure the upper end of the cable to the speedometer with pliers.
- Insert the speedometer inner cable into the speedometer gear housing while turning the wheel so that the slot in the end of the cable will seat in the tongue of the speedometer pinion. Tighten the cable nut with pliers.



TACHOMETER CABLE

Removal:

- Disconnect the upper end of the tachometer cable with pliers and the lower end of the cable with a wrench.
- Free the cable from the motorcycle.

Installation:

- Run the tachometer cable through its guide at the 3-way joint, fit the inner cable into the tachometer, and tighten the cable nut with pliers.
- Fit the bottom end of the cable into its place in the cylinder head. Turn it if necessary so that it fits all the way into place, and tighten its nut with a wrench.

HEADLIGHT UNIT

Removal:

- Take out the retaining screws ⑨ (2), and swing the unit ⑬ from the housing ⑰.
- Disconnect the headlight socket ⑭ from the rear of the unit. For semi-sealed beam units, the bulb can now be removed.
- Remove the pivot screws ⑧, nuts ⑤, washer ⑥, and rubber dampers (2 ea), and the beam horizontal adjusting screw ①. A nut ④, spring seat ③, and spring ② come off with the adjusting screw.
- Separate the outer rim ⑩ from the inner rim ⑫.
- Remove the screws ⑪ (2), and separate the sealed beam unit from the inner rim and mounting rim ⑮.

Installation Notes:

1. Place the sealed beam unit into the mounting rim, fitting the raised portion into its holders on the mounting rim. This ensures that the part of the sealed beam unit marked "TOP" will be on top after the headlight unit is mounted the headlight housing.

