## **DISASSEMBLY 29**

•Fit the breather hose onto the breather cover, and

slide back the clip.

•Put on the carburetor holder clamps and air cleaner

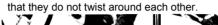
duct clamps. All clamps (4) are identical. •Fit the tip of the decelerator throttle cable into the

rear catch in the pulley, and screw its adjuster down

into the bracket all the way. Be sure that both throttle

cables run between the frame top- tube and the right

side cradle tube without kinks or sharp bends, and





- •Fit the tip of the other cable into the other catch, and
- lift its adjuster onto the bracket while turning the
- throttle grip at the same time, if necessary. •Center each adjuster in its place in the
- bracket, and
- tighten the locknuts.
- •Slip the carburetors back into place the reverse of
- how they were removed.
- •Once the ducts and holders are all properly fitted on
- the carburetors, tighten all four clamps. •Route the carburetor tubes (4) to the rear right of the
- engine.
- •Fitting the turn signal relay to the battery housing,
- install the battery housing.
- •Before tightening the battery housing mounting bolts
- (4), lift up the battery negative lead into the housing,

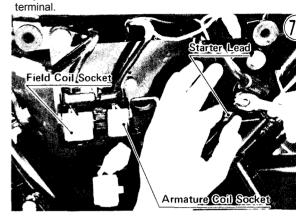
and run the starter lead above the upper engine mount-

- ing bolt spacer to the starter relay. Tighten the battery
- housing mounting bolts. Each bolt has a flat washer.

•Fit the starter lead to the starter relay terminal.

tightening the nut with 0.4~0.6 kg-m (35~52 in-lbs)

of torque, slide the rubber cap back onto the relay



•Run the dynamo field coil wiring and the dynamo

armature coil wiring above the upper engine mounting

bolt spacer, and reconnect the plugs to their socket

on the electrical panel.

 Install the battery and route the battery vent hose

to the rear fender right side.

Caution Route the battery vent hose as shown

in the caution label. If battery gases cannot escape from this hose, the battery may

explode.

2. Make sure the battery vent hose end is kept away

from the chain. Electrolyte from the battery vent

hose will corrode and dangerously weaken the chain.

3. Do not let the battery vent hose get folded or pinched, and route it away from the exhaust

system.

•Connect first the battery positive (+) lead and then the

negative (—) lead to battery terminals.

**NOTE:** The battery positive lead has a red insulation

boot on its end.

Install the battery band.

•Fit the drive chain back on the engine

sprocket, and

install the engine sprocket with the drive chain and

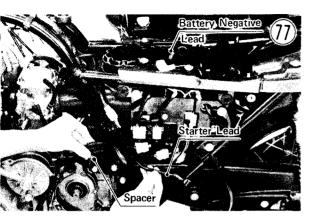
a new toothed washer. Tighten the engine sprocket

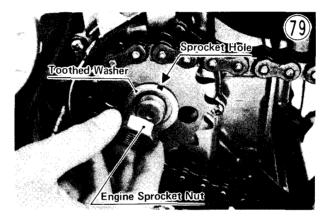
nut with 7.5~8.5 kg-m (54~61 ft-lbs) of torque while

using the engine sprocket holder (special tool) to keep

the sprocket steady. The toothed washer tooth goes

into the sprocket hole.





•Bend one side of the toothed washer over the side of the nut.