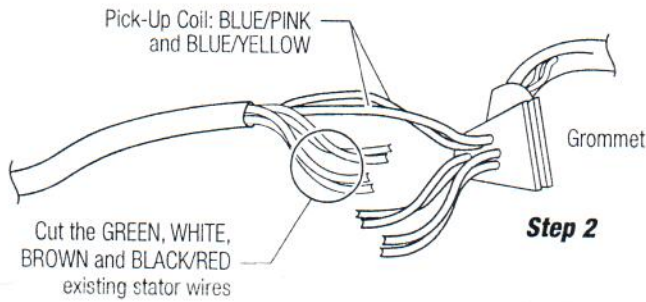
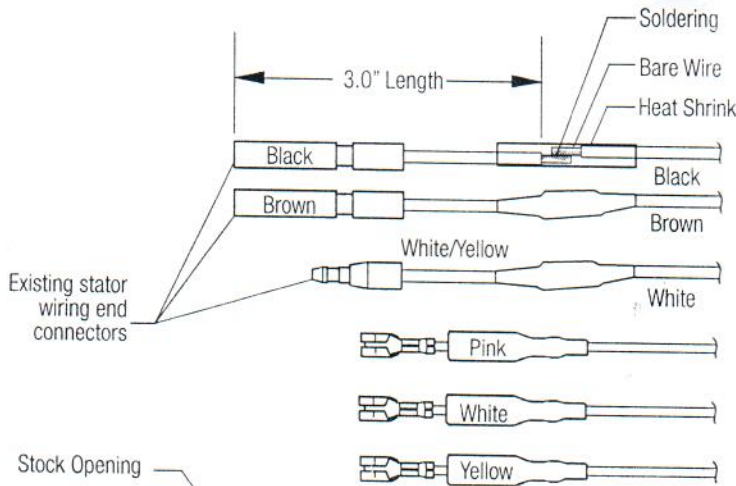


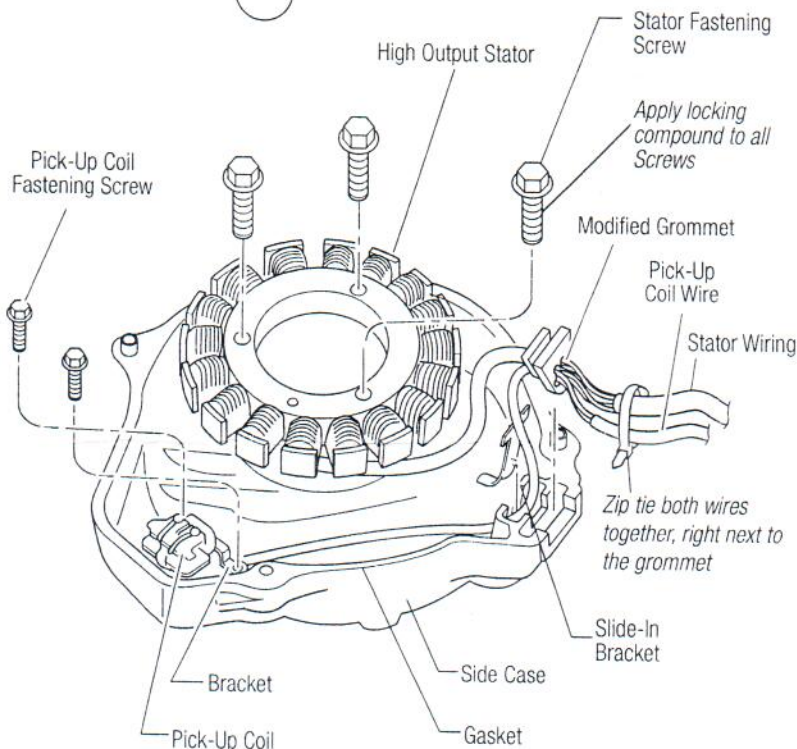
### FITTING INSTRUCTIONS



**Step 2**



**Step 3**



### Remove Existing Parts

#### Step 1

Remove your existing side case cover containing the existing stator and place case on a clean work surface.

Unscrew the stock stator and pick-up coil from the case. Pull grommet and wiring free and clear from case. Retain all mounting screws and brackets for installing new stator.

#### Step 2 - Wire modifications

From the existing stator, cut the GREEN, WHITE, BROWN and BLACK/RED wires slightly before they insert into the grommet as shown. You should now be able to slide the wires out from the existing stator wire harness.

Carefully pull the wires through the grommet and then cut each lead from the end of each existing wire, providing about 3" of length on each connector as shown.

#### Step 3 - Stator wiring

Open up the grommet, by creating a slot, using the hole openings as shown. Be sure to open the holes up enough to slide the new stator wiring through.

Each new slot will hold three wires. Starting with the smaller diameter wires first, insert and pull the PINK, WHITE/YELLOW, WHITE, BLACK and BROWN wires through the modified grommet.

Strip the ends of the PINK, one of the WHITE, and YELLOW wires and slide a plastic insulation sleeve over each. Crimp the female bullet terminals using a crimping tool, or solder the connectors to the leads.

Strip the ends of the BLACK, BROWN and second WHITE wire. Add a dab of solder to each bare wire. Strip the ends of the existing BLACK and BROWN female connectors and the WHITE/YELLOW male and add a dab of solder to each.

Slide the heat shrink over the BLACK, BROWN and WHITE, WHITE/YELLOW wires and carefully solder the pieces together. Complete by centering the heat shrink wrapping over the freshly soldered wires and apply heat to the shrink wrap using a heat gun.

#### Step 4 - Reinstall the new stator

Place the new stator and pick-up coil into position in the case and fasten with existing brackets and screws. Be sure to use a locking compound on the threads of all mounting screws.

Insert the grommet into position on the side case, and ensure the slide-in bracket is in position. Then install a new gasket onto the side case and install the side case to the engine using existing screws. Torque screws as specified in your service manual.