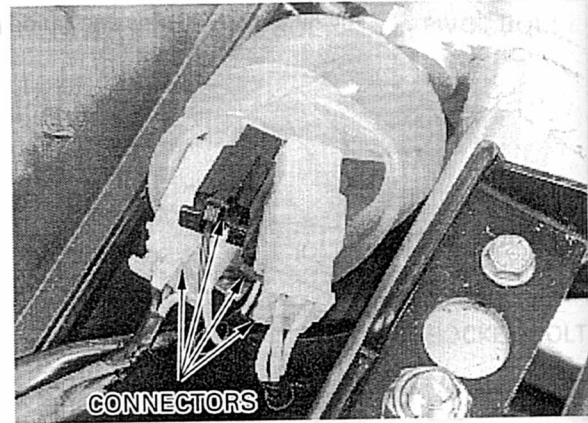
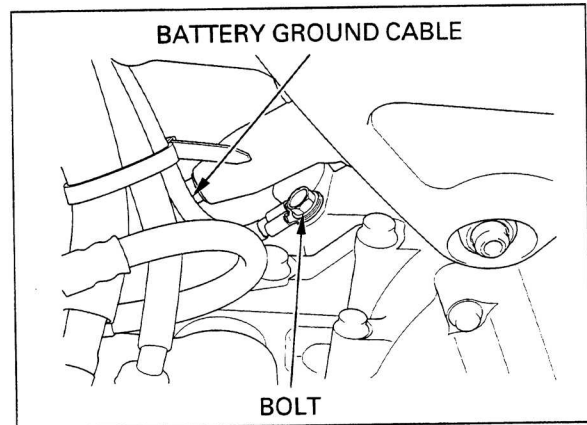


## ENGINE REMOVAL/INSTALLATION

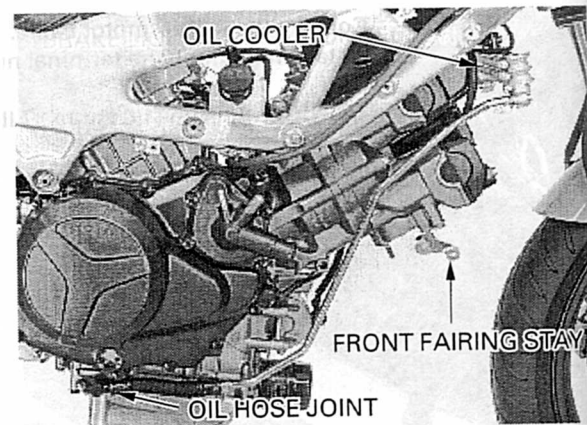
- alternator 3P (white) connector
- oil pressure switch/neutral switch wire 2P (black) connector
- speed sensor 3P (white) connector
- side stand switch 3P (green) connector



Install the battery ground cable and tighten the bolt.



Install the oil cooler assembly onto the stay and tighten the mounting bolts.  
Coat new O-rings with oil and install them onto the oil hose joints.  
Connect the oil hose joints to the engine and tighten the bolts.



Install the front fairing stays onto the front cylinder head and tighten the bolts.

Install the thermostat housing assembly and connect the following:

- water hoses to the cylinder heads
- bypass hose to the water pump
- thermosensor connector
- engine coolant temperature sensor connector
- ground wire connector

Install the following:

- carburetor assembly (page 5-16)
- left and right radiators (page 6-6)
- exhaust system (page 2-6)

Adjust the drive chain (page 3-14).

Fill the crankcase with recommended engine oil (page 3-11).

