## INSTALLATION

- 1. INSTALL CHARCOAL CANISTER ASSEMBLY
  - (a) Connect the fuel tank vent hose.
    - Align the fuel tank vent hose connector with the pipe, then push in the fuel tank vent connector until the retainer makes a "click" sound to connect the fuel tank vent hose to the charcoal canister.

NOTICE:

- Check that there are no scratches or foreign objects on the disconnected parts of the fuel tank vent connector and pipe before performing the work.
- After connecting the fuel tank vent hose, check that the fuel tank vent hose is securely connected by pulling the quick connector.
- (b) Install the charcoal canister with the bolt and 2 nuts. Torque: 20 N\*m (204 kgf\*cm, 15 ft.\*lbf)
- (c) Connect the EVAP tube.
- (d) Connect the connector.

## 2. INSTALL CHARCOAL CANISTER FILTER NO.2

- (a) Install the charcoal canister filter No. 2 with the nut. Torque: 20 N\*m (204 kgf\*cm, 15 ft.\*lbf)
- (b) Connect the breather hose to the charcoal canister.
- (c) Engage the clamp.
- (d) Connect the breather hose to the pipe.
- (e) Connect the EVAP pipe to the clamp.
- (f) Install the ABS wire harness clamp with the bolt. Torque: 14 N\*m (142 kgf\*cm, 10 ft.\*lbf)
- 3. INSTALL FUEL TANK ASSEMBLY (See page FU-35)
- 4. CONNECT FUEL TANK MAIN TUBE AND FUEL TANK RETURN TUBE (See page FU-36)
- 5. INSTALL FUEL TANK PROTECTOR SUB-ASSEMBLY NO.1 (for Off Road Package) (See page FU-36)
- 6. CONNECT CABLE TO NEGATIVE BAATTERY TERMINAL Torque: 3.9 N\*m (40 kgf\*cm, 35 in.\*lbf)
- 7. CHECK FOR FUEL LEAKAGE

