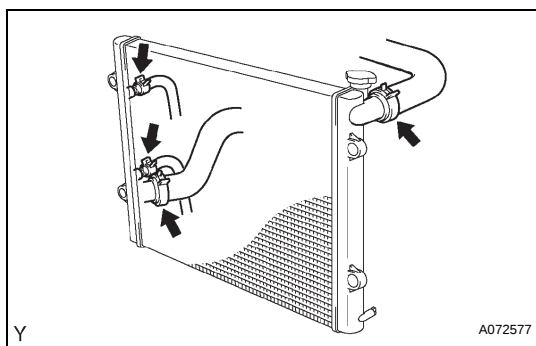
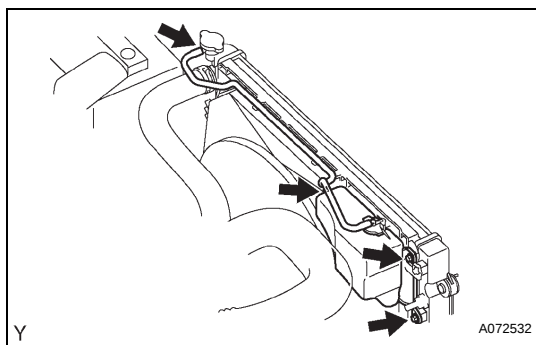


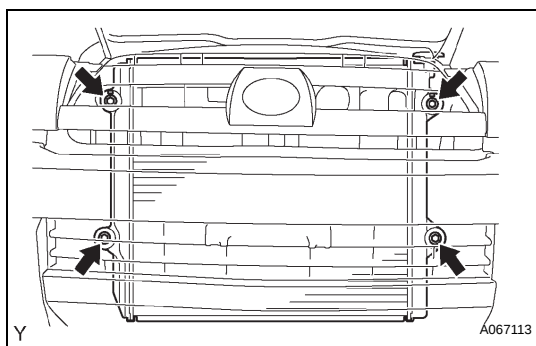
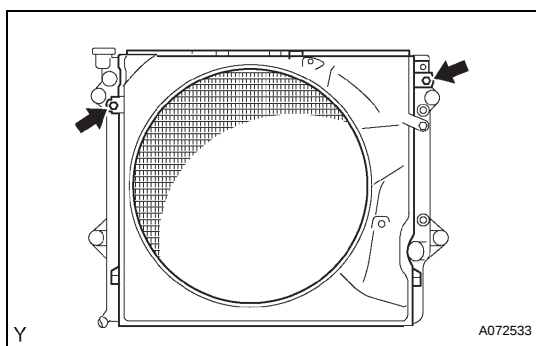
REMOVAL

1. **DRAIN ENGINE COOLANT** (See page [CO-3](#))
2. **REMOVE ENGINE UNDER COVER SUB-ASSEMBLY NO.1**
 - (a) Remove the 4 bolts and engine under cover.
3. **REMOVE RADIATOR SUPPORT SEAL UPPER**
 - (a) Remove the 11 clips and radiator support upper.
4. **REMOVE RADIATOR RESERVE TANK ASSEMBLY**
 - (a) Disconnect the reserve tank hose from the radiator.
 - (b) Remove the 3 bolts and reserve tank.

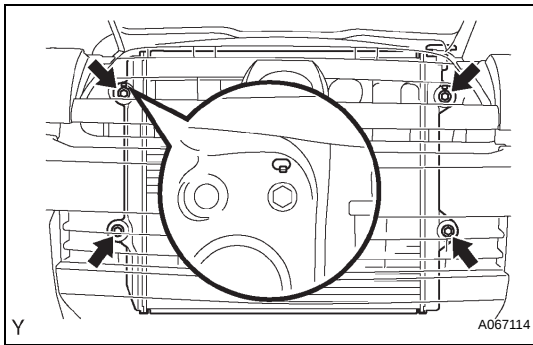


5. **SEPARATE FAN SHROUD**
 - (a) Disconnect the reserve tank hose from the radiator.
 - (b) Disconnect the radiator hose No. 1 from the radiator.
 - (c) Disconnect the oil cooler inlet hose from the radiator.
 - (d) Disconnect the oil cooler outlet hose from the radiator.
 - (e) Disconnect the radiator hose No. 2 from the radiator.
 - (f) Remove the 2 bolts, and separate the fan shroud.

HINT:
Temporarily put the separated fan shroud at an appropriate location in the engine room.



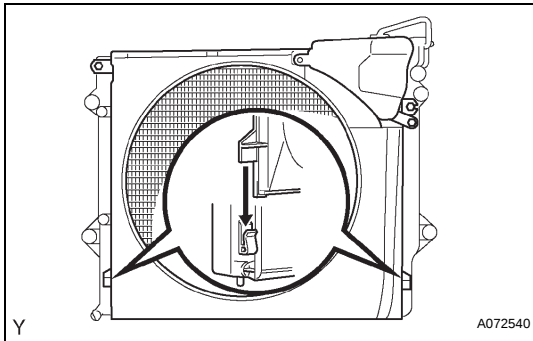
6. **REMOVE RADIATOR ASSEMBLY**
 - (a) Remove the 4 bolts and radiator.
7. **REMOVE RADIATOR SUPPORT NO.1**
 - (a) Remove the 2 radiator support No. 1.
8. **REMOVE RADIATOR SUPPORT NO.2**
 - (a) Remove the 2 radiator support No. 2.
9. **REMOVE RADIATOR SUPPORT NO.1 BUSH**
 - (a) Remove the 4 radiator support No. 1 bush.



INSTALLATION

1. INSTALL RADIATOR ASSEMBLY

- Insert the tabs of the radiator support through the radiator service holes.
- Install the radiator assembly with the 4 bolts.
Torque: 18 N*m (184 kgf*cm, 13 ft.*lbf)



2. INSTALL FAN SHROUD

- Insert the tabs in the slots shown in the illustration, attach the fan shroud with the 2 bolts.
Torque: 5.0 N*m (51 kgf*cm, 44 in.*lbf)

3. INSTALL RADIATOR RESERVE TANK ASSEMBLY

- Install the reserve tank with the 3 bolts.
Torque: 5.0 N*m (51 kgf*cm, 44 in.*lbf)
- Connect the reserve tank hose to the radiator.

4. ADD ENGINE COOLANT (See page [CO-3](#))

5. INSPECT ENGINE COOLANT LEAK (See page [CO-4](#))