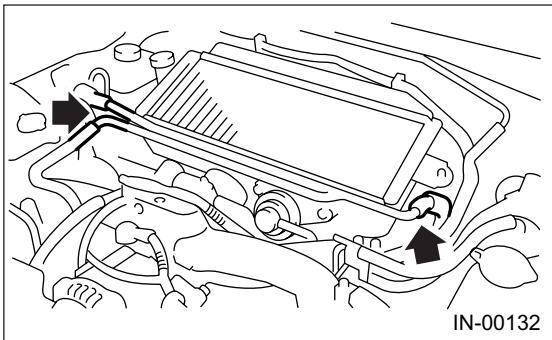


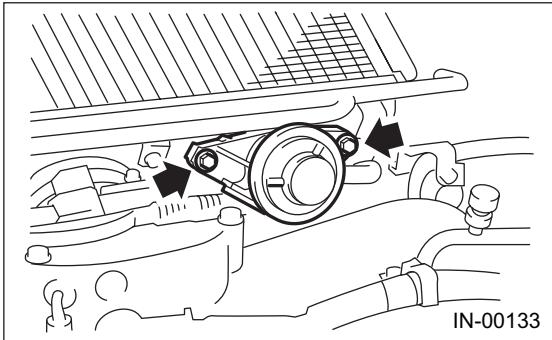
## 5. Intercooler

### A: REMOVAL

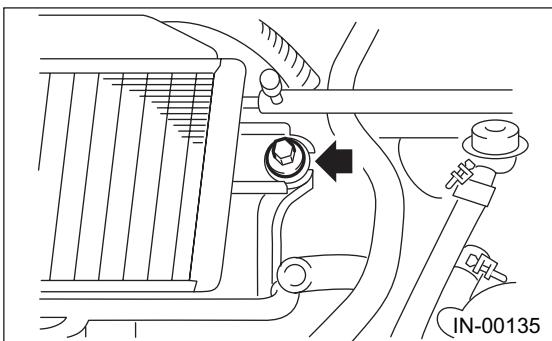
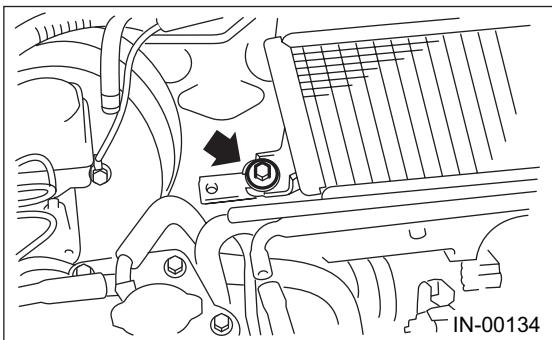
1) Disconnect the air by-pass hoses from intercooler.



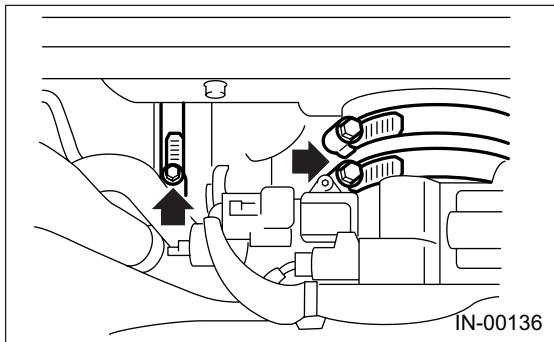
2) Separate the air by-pass valve from intercooler.



3) Remove the bolts which secure intercooler to bracket.



5) Separate the intercooler from throttle body.



4) Separate the intercooler air duct from turbocharger.

# INTERCOOLER

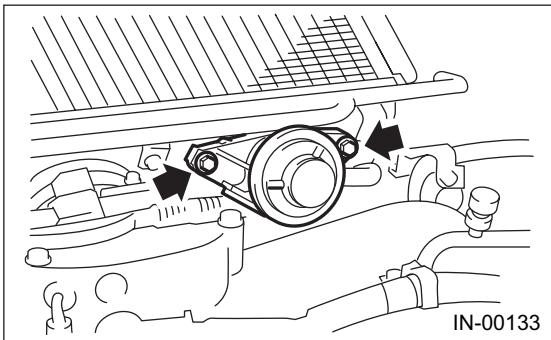
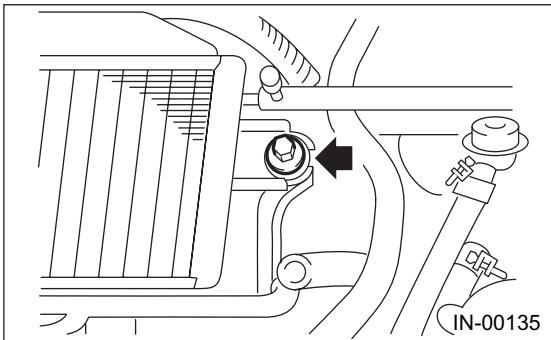
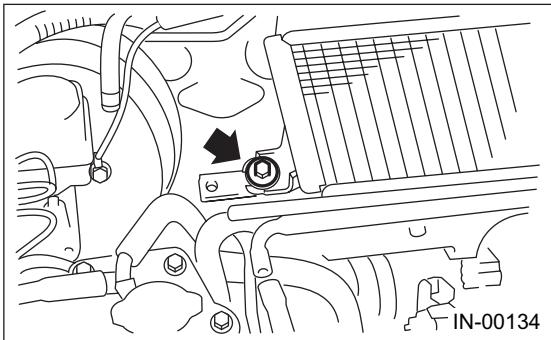
## INTAKE (INDUCTION)

### B: INSTALLATION

Install in the reverse order of removal.

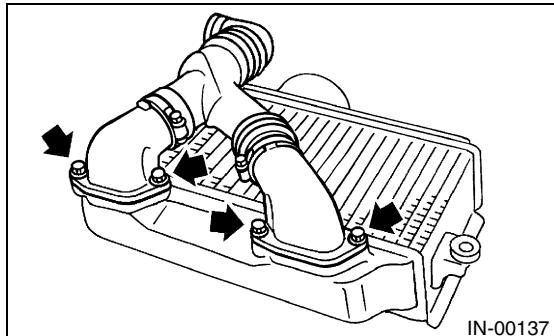
#### **Tightening torque:**

16 N·m (1.6 kgf·m, 11.7 ft-lb)



### C: DISASSEMBLY

Remove the intercooler ducts from intercooler.



### D: ASSEMBLY

Assemble in the reverse order of disassembly.

#### **Tightening torque:**

16 N·m (1.6 kgf·m, 11.7 ft-lb)

