

# PCV Valve

## EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

### 11. PCV Valve

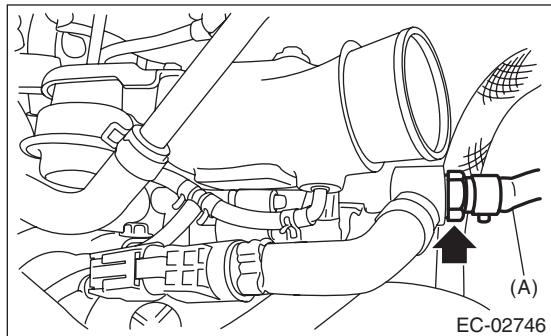
#### A: REMOVAL

##### CAUTION:

**Do not remove unless the PCV valve is broken.**

1) Remove the intercooler. <Ref. to IN(STI)-13, REMOVAL, Intercooler.>

2) Disconnect the vacuum hose (A) from the PCV valve and remove the PCV valve from the PCV connector.



#### B: INSTALLATION

1) Install the PCV valve to the PCV connector and connect the vacuum hose (A) to the PCV valve.

##### NOTE:

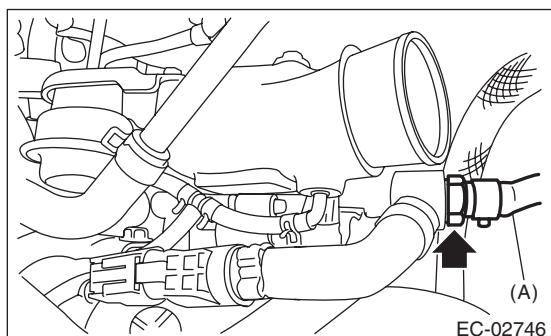
Apply liquid gasket to the bolt threads of PCV valve.

##### Liquid gasket:

**THREE BOND 1324 (Part No. 004403042) or equivalent**

##### Tightening torque:

**22.5 N·m (2.3 kgf·m, 16.6 ft-lb)**



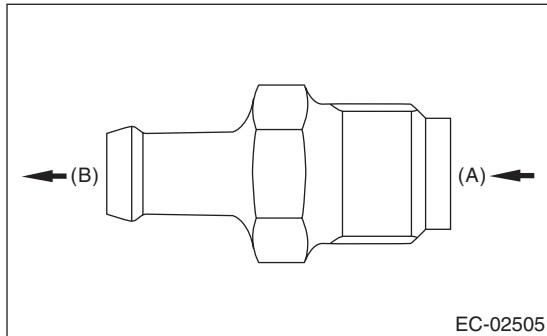
2) Install the intercooler. <Ref. to IN(STI)-14, INSTALLATION, Intercooler.>

#### C: INSPECTION

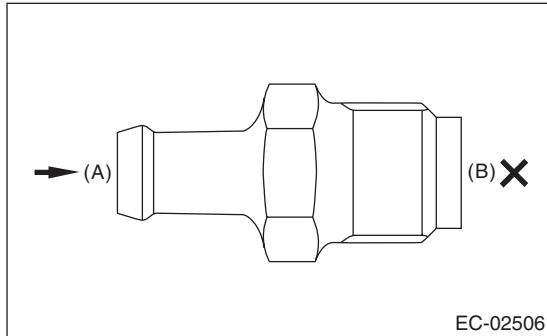
##### 1. PCV VALVE

1) Check that the PCV valve has no deformation, cracks or other damages.

2) Check that air is discharged from (B) when air is blown into (A).



3) Check that air does not come out from (B) when air is blown into (A).



##### 2. OTHER INSPECTIONS

Check the vacuum hose for cracks, damage or looseness.