

PCV Hose Assembly

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

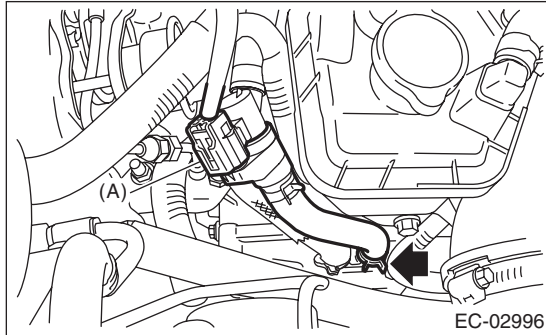
13.PCV Hose Assembly

A: REMOVAL

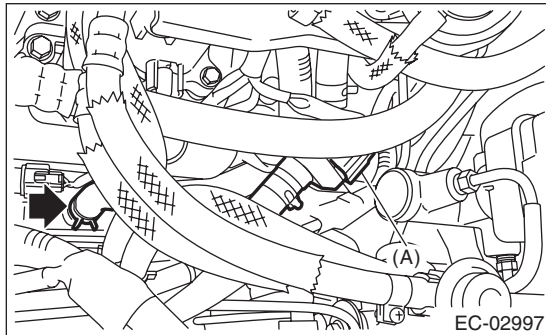
CAUTION:

Do not remove unless the hose and the diagnostics connector are broken.

1) Disconnect the connector (A) from the PCV hose assembly A, and remove the PCV hose assembly A from the rocker cover RH.



2) Disconnect the connector (A) from the PCV hose assembly B, and remove the PCV hose assembly B from the rocker cover LH.



3) Remove the intake manifold. <Ref. to FU(w/o STI)-18, REMOVAL, Intake Manifold.>

4) Remove the turbocharger. <Ref. to IN(w/o STI)-14, REMOVAL, Turbocharger.>

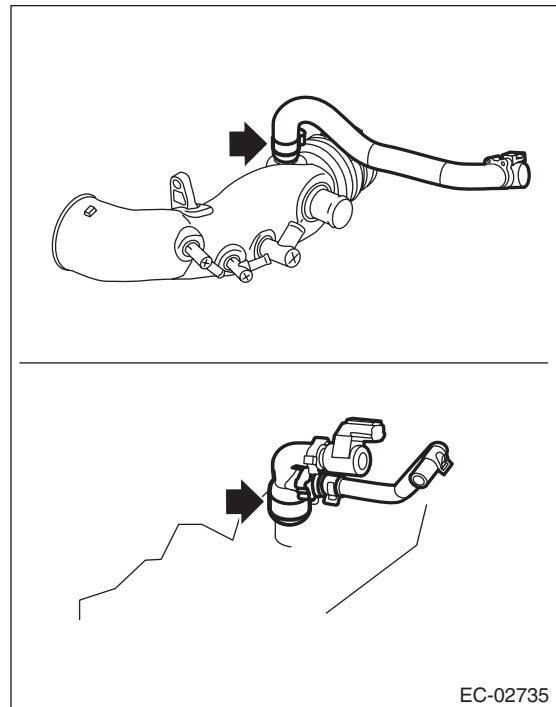
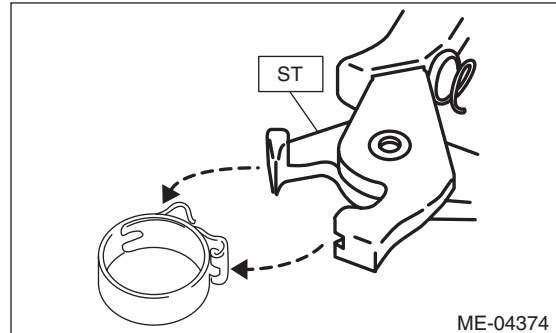
5) Remove the intake duct. <Ref. to IN(w/o STI)-11, REMOVAL, Intake Duct.>

6) Remove the PCV hose assembly C from the intake duct and the cylinder block RH.

NOTE:

Pinch the clamp of the PCV hose assembly C by fitting the cut out in the ST with the protrusion on the clamp as shown in the figure, and unlock the clamp.

ST 18353AA000 CLAMP PLIERS



PCV Hose Assembly

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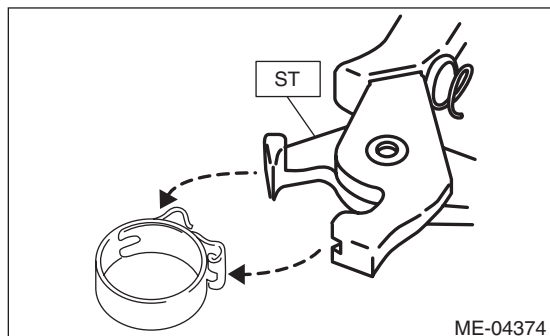
B: INSTALLATION

1) Install the PCV hose assembly C to the intake duct and the cylinder block RH.

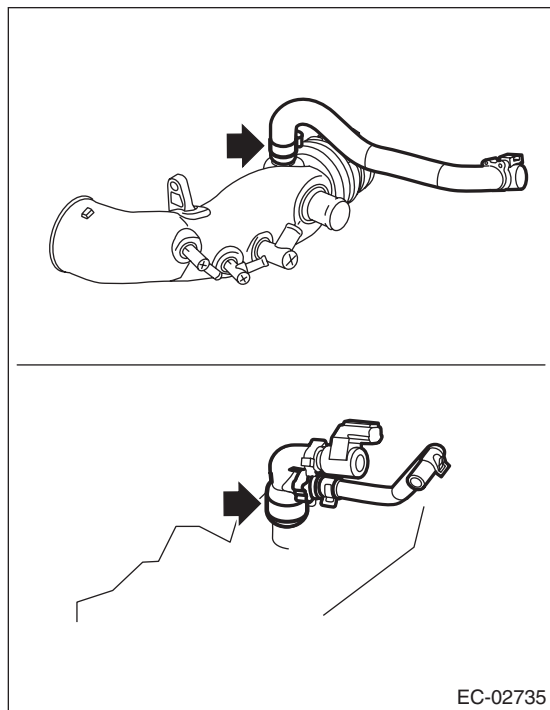
NOTE:

Use a new clamp for the PCV hose assembly C, fit the cut out in the ST with the protrusion on the clamp as shown in the figure, and lock the clamp.

ST 18353AA000 CLAMP PLIERS



ME-04374



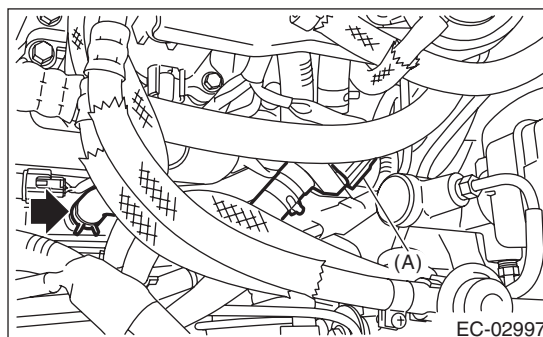
EC-02735

2) Install the intake duct. <Ref. to IN(w/o STI)-11, INSTALLATION, Intake Duct.>

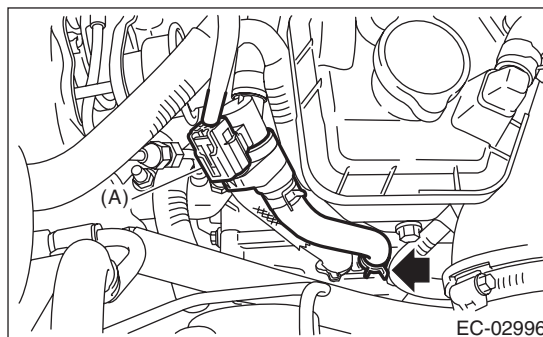
3) Install the turbocharger. <Ref. to IN(w/o STI)-15, INSTALLATION, Turbocharger.>

4) Install the intake manifold. <Ref. to FU(w/o STI)-22, INSTALLATION, Intake Manifold.>

5) Install the PCV hose assembly B to the rocker cover LH, and connect the connector (A) to the PCV hose assembly B.



6) Install the PCV hose assembly A to the rocker cover RH, and connect the connector (A) to the PCV hose assembly A.

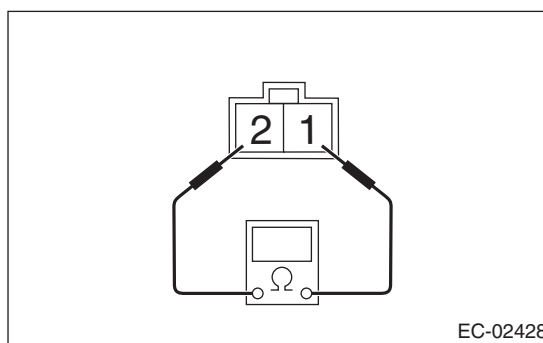


C: INSPECTION

1. DIAGNOSIS CONNECTOR

1) Check that the diagnosis connector has no deformation, cracks and any other damage.

2) Check the resistance between the diagnosis connector terminals.



| Terminal No. | Standard |
|--------------|---------------|
| 1 and 2 | Less than 1 Ω |

2. OTHER INSPECTIONS

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

2) Check that the hose has no cracks, damage or loose part.