

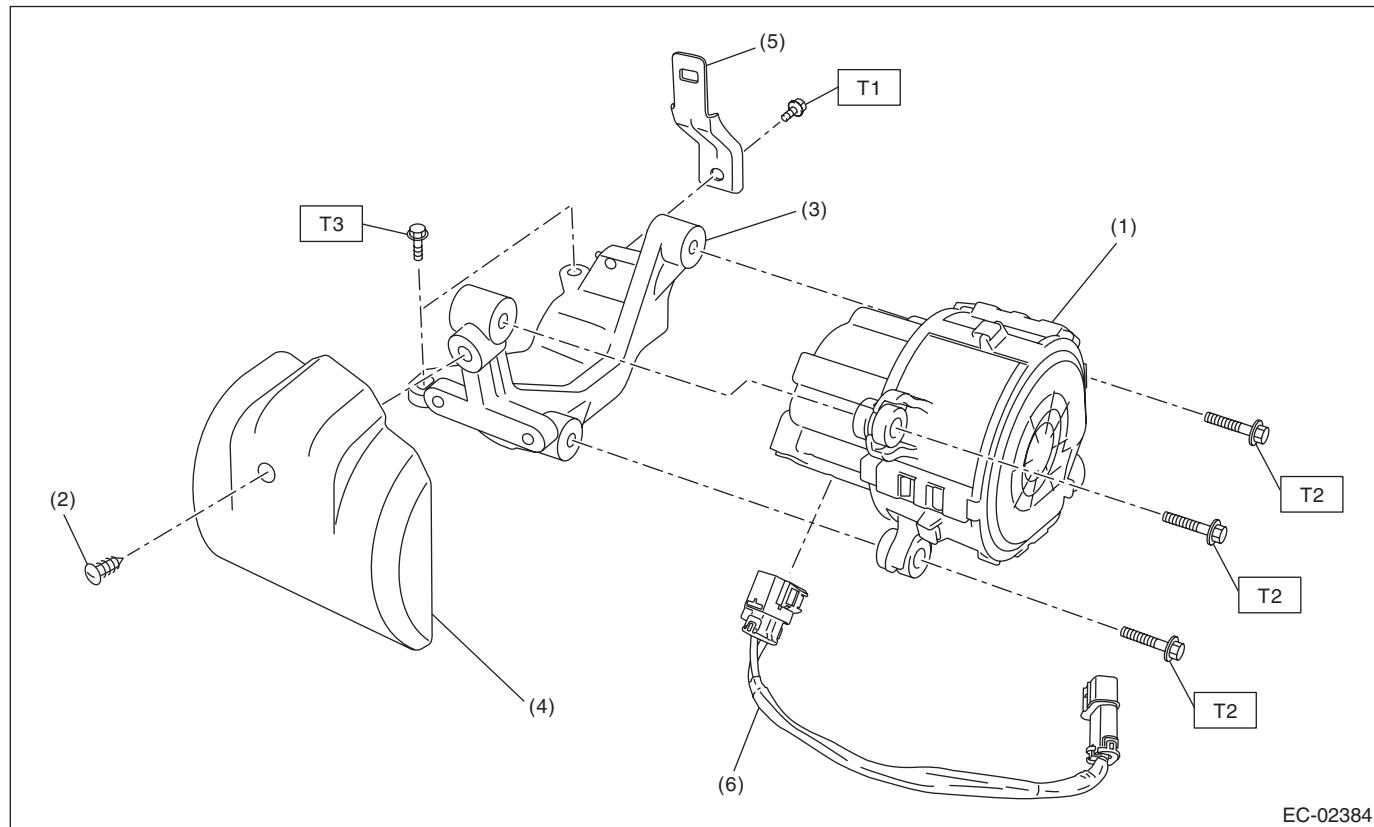
General Description

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

1. General Description

A: COMPONENT

1. SECONDARY AIR PUMP



(1) Secondary air pump

(2) Clip

(3) Secondary air pump bracket

(4) Secondary air pump cover

(5) Harness stay

(6) Secondary air pump harness

Tightening torque:N·m (kgf·m, ft·lb)

T1: 6.4 (0.7, 4.7)

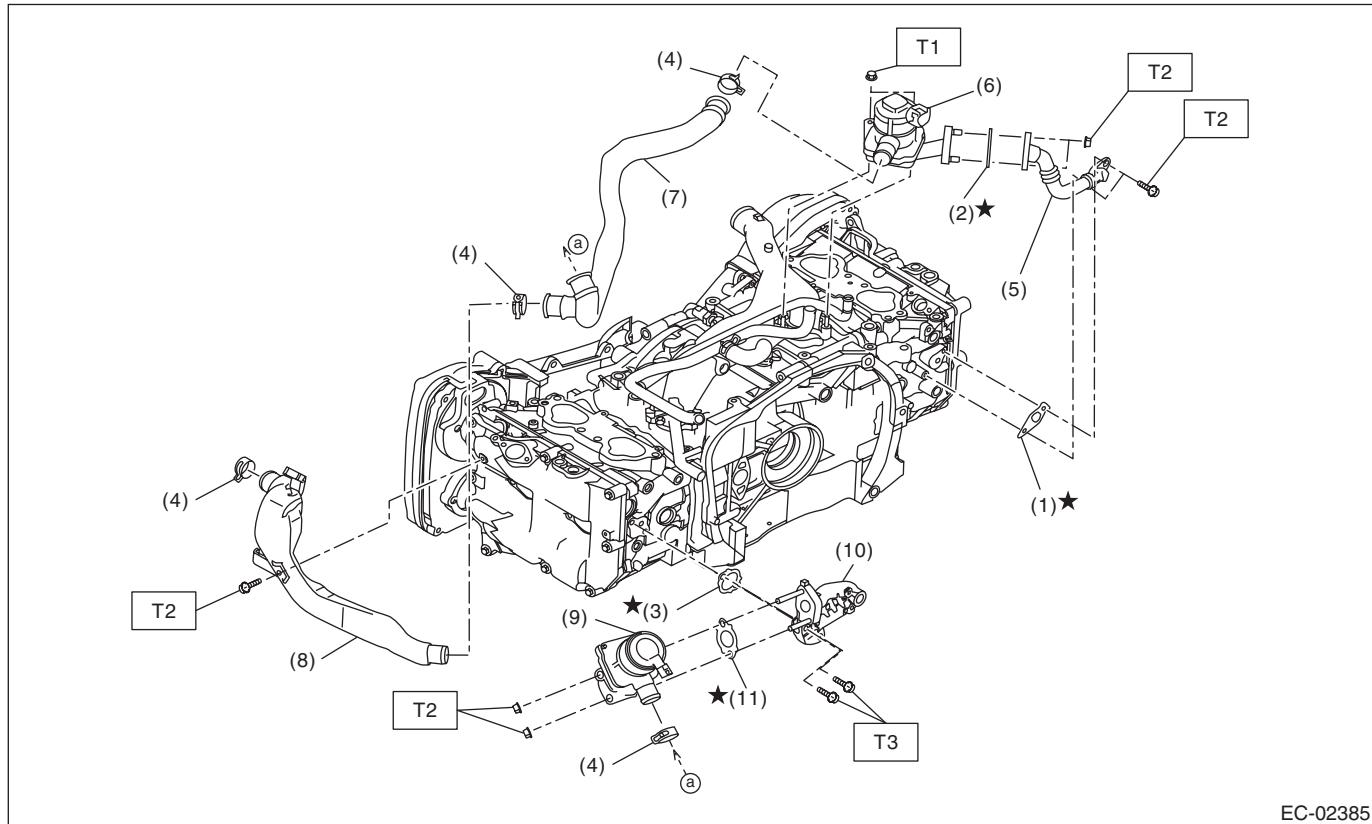
T2: 9 (0.9, 6.6)

T3: 19 (1.9, 14.0)

General Description

EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

2. SECONDARY AIR COMBINATION VALVE



- (1) Gasket
- (2) Gasket
- (3) Gasket

- (4) Clip
- (5) Secondary
- (6) Secondary
RH

- (7) Air duct A
- (8) Air duct B
- (9) Secondary air combination valve LH
- (10) Secondary air pipe LH
- (11) Gasket

Tightening torque:N·m (kgf·m, ft-lb)

T1: 6.4 (0.7, 4.7)

T2: 9 (0.9, 6.6)

T3: 19 (1.9, 14.0)

General Description

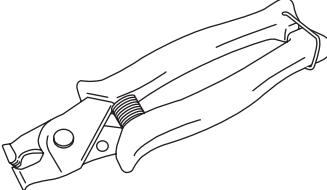
EMISSION CONTROL (AUX. EMISSION CONTROL DEVICES)

B: CAUTION

- Wear appropriate work clothing, including a cap, protective goggles and protective shoes when performing any work.
- Remove contamination including dirt and corrosion before removal, installation or disassembly.
- Keep the disassembled parts in order and protect them from dust and dirt.
- Before removal, installation or disassembly, be sure to clarify the failure. Avoid unnecessary removal, installation, disassembly and replacement.
- Vehicle components are extremely hot after driving. Be wary of receiving burns from heated parts.
- Be sure to tighten fasteners including bolts and nuts to the specified torque.
- Place shop jacks or rigid racks at the specified points.
- Before disconnecting connectors of sensors or units, be sure to disconnect the ground cable from the battery.

C: PREPARATION TOOL

1. SPECIAL TOOL

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
 ST18353AA000	18353AA000	CLAMP PLIERS	<ul style="list-style-type: none">• Used for removing and installing the PCV hose.• This tool is made by the French company CAILLAU. (code) 54.0.000.205 To make it easier to obtain, it has been provided with a tool number.

2. GENERAL TOOL

TOOL NAME	REMARKS
Circuit tester	Used for measuring resistance.