

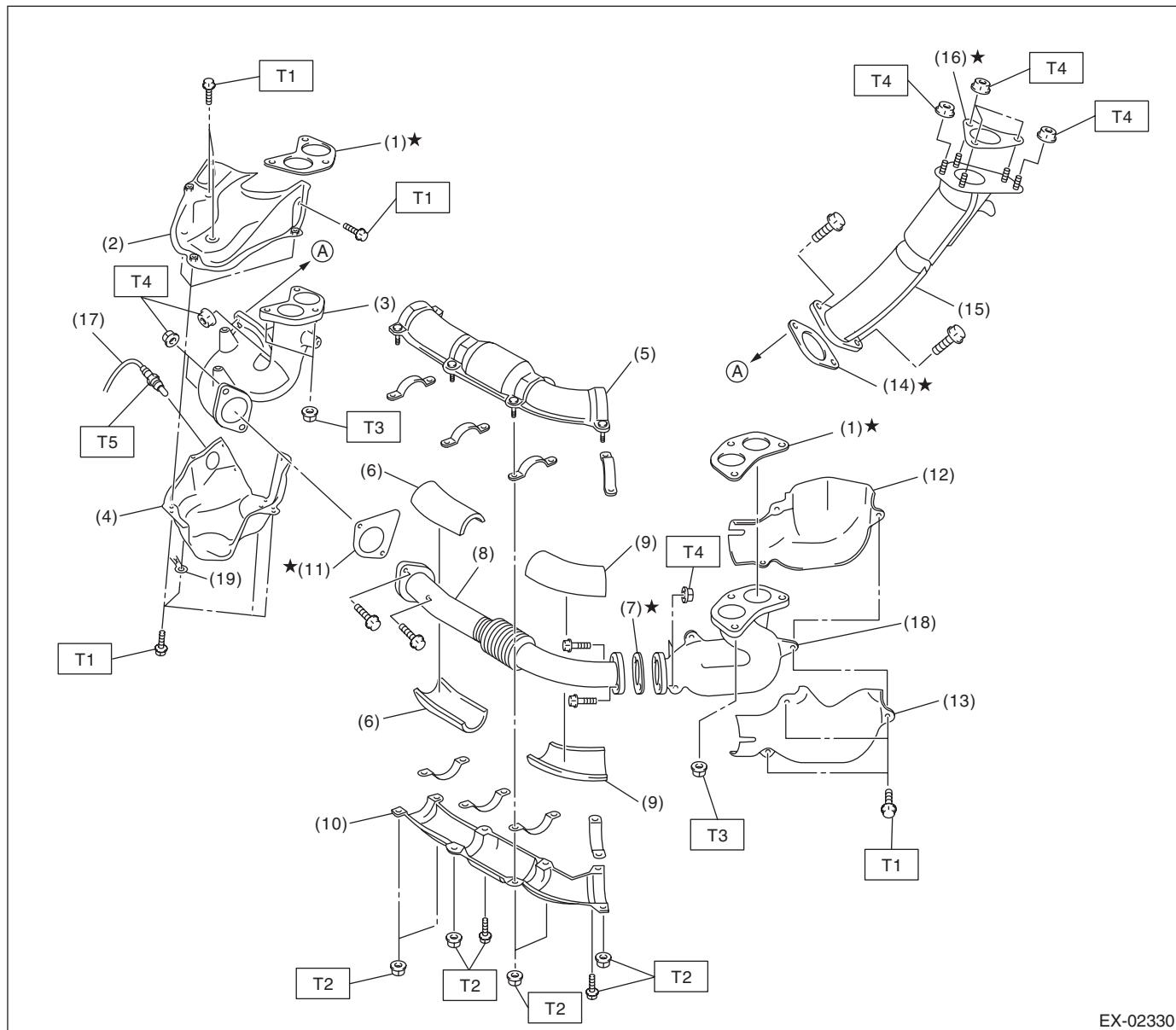
# General Description

## EXHAUST

### 1. General Description

#### A: COMPONENT

##### 1. FRONT EXHAUST PIPE



EX-02330

(1) Gasket	(10) Front exhaust pipe lower cover	(19) Ground cable
(2) Exhaust manifold RH upper cover	(11) Gasket	
(3) Exhaust manifold RH	(12) Exhaust manifold LH inner cover	
(4) Exhaust manifold RH lower cover	(13) Exhaust manifold LH outer cover	
(5) Front exhaust pipe upper cover	(14) Gasket	
(6) Front exhaust pipe insulator RH	(15) Joint pipe	
(7) Gasket	(16) Gasket	
(8) Front exhaust pipe	(17) Front oxygen (A/F) sensor	
(9) Front exhaust pipe insulator LH	(18) Exhaust manifold LH	

#### Tightening torque:N·m (kgf·m, ft·lb)

T1: 19 (1.9, 14.0)

T2: 25 (2.5, 18.4)

T3: 40 (4.1, 29.5)

T4: 42.5 (4.3, 31.3)

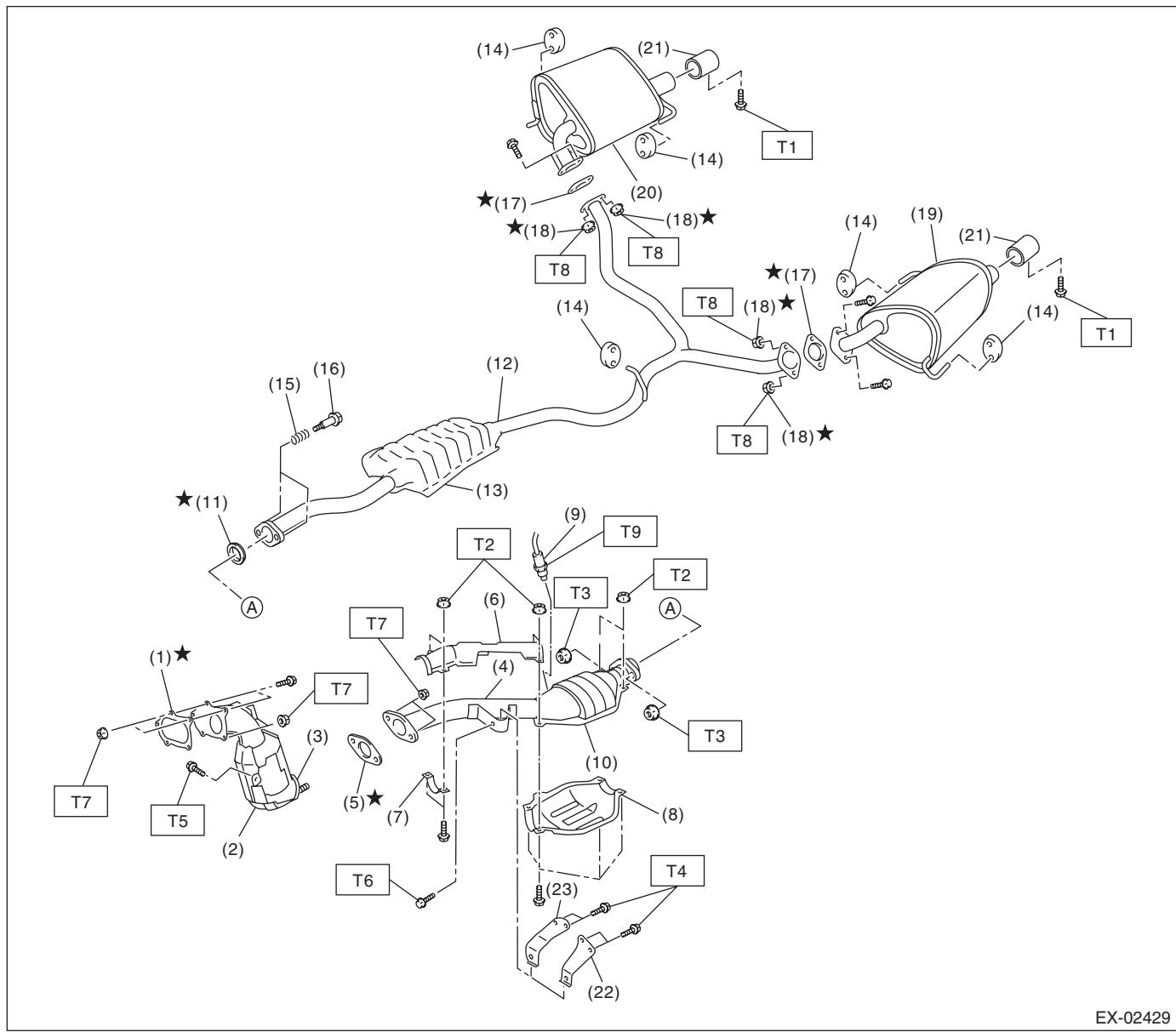
T5: <Ref. to FU(H4DOTC)-47,  
INSTALLATION, Front Oxygen  
(A/F) Sensor.>

## General Description

## EXHAUST

## 2. CENTER AND REAR EXHAUST PIPE, AND MUFFLER

- 4 DOOR MODEL



EX-02429

# General Description

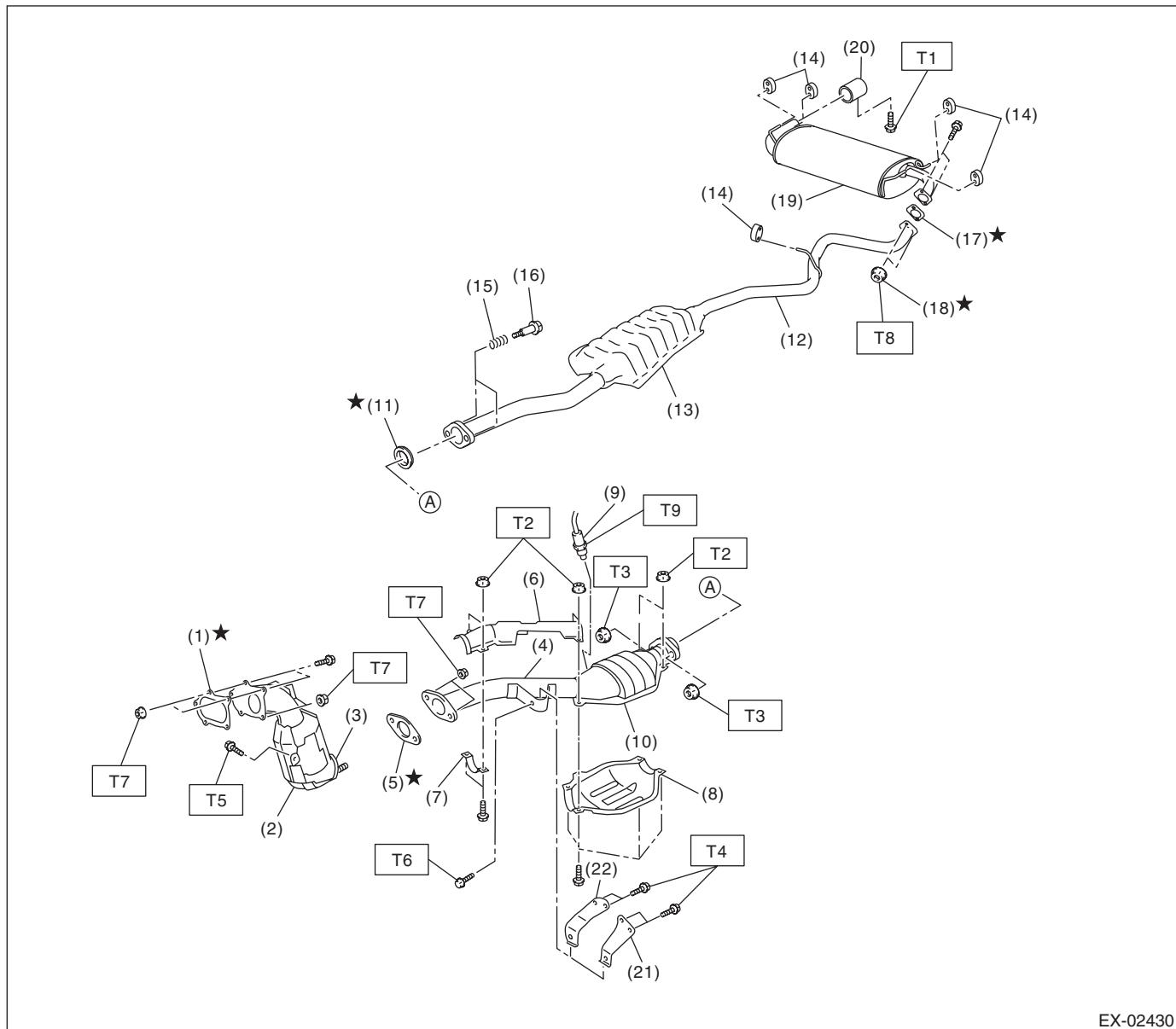
## EXHAUST

(1) Gasket	(13) Chamber	<b>Tightening torque:N·m (kgf·m, ft·lb)</b>
(2) Front catalytic converter	(14) Cushion rubber	<b>T1: 7.5 (0.8, 5.5)</b>
(3) Center exhaust pipe (Front)	(15) Spring	<b>T2: 13 (1.3, 9.6)</b>
(4) Center exhaust pipe (Rear)	(16) Bolt	<b>T3: 18 (1.8, 13.3)</b>
(5) Gasket	(17) Gasket	<b>T4: 23 (2.3, 17.0)</b>
(6) Center pipe upper cover (Rear)	(18) Self-locking nut	<b>T5: 30 (3.1, 22.1)</b>
(7) Clamp	(19) Muffler LH	<b>T6: 35 (3.6, 25.8)</b>
(8) Rear catalytic converter lower cover	(20) Muffler RH	<b>T7: 42.5 (4.3, 31.3)</b>
(9) Rear oxygen sensor	(21) Muffler cutter (Models with muffler cutter)	<b>T8: 48 (4.9, 35.4)</b>
(10) Rear catalytic converter	(22) Hanger bracket (AT model)	<b>T9: &lt;Ref. to FU(H4DOTC)-49, INSTALLATION, Rear Oxygen Sensor.&gt;</b>
(11) Gasket	(23) Hanger bracket (MT model)	
(12) Rear exhaust pipe		

# General Description

EXHAUST

- 5 DOOR MODEL



EX-02430

		<b>Tightening torque:N·m (kgf·m, ft·lb)</b>
(1)	Gasket	<b>T1: 7.5 (0.8, 5.5)</b>
(2)	Front catalytic converter	<b>T2: 13 (1.3, 9.6)</b>
(3)	Center exhaust pipe (Front)	<b>T3: 18 (1.8, 13.3)</b>
(4)	Center exhaust pipe (Rear)	<b>T4: 23 (2.3, 17.0)</b>
(5)	Gasket	<b>T5: 30 (3.1, 22.1)</b>
(6)	Center pipe upper cover (Rear)	<b>T6: 35 (3.6, 25.8)</b>
(7)	Clamp	<b>T7: 42.5 (4.3, 31.3)</b>
(8)	Rear catalytic converter lower cover	
(9)	Rear oxygen sensor	<b>T8: 48 (4.9, 35.4)</b>
(10)	Rear catalytic converter	<b>T9: &lt;Ref. to FU(H4DOTC)-49, INSTALLATION, Rear Oxygen Sensor.&gt;</b>
(11)	Gasket	
(12)	Rear exhaust pipe	
(13)	Chamber	
(14)	Cushion rubber	
(15)	Spring	
(16)	Bolt	
(17)	Gasket	
(18)	Self-locking nut	
(19)	Muffler	
(20)	Muffler cutter (Models with muffler cutter)	
(21)	Hanger bracket (AT model)	
(22)	Hanger bracket (MT model)	

## General Description

### EXHAUST

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#### **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.
- If any fat adheres to the exhaust pipe, wipe it off. Otherwise a fire may happen.