

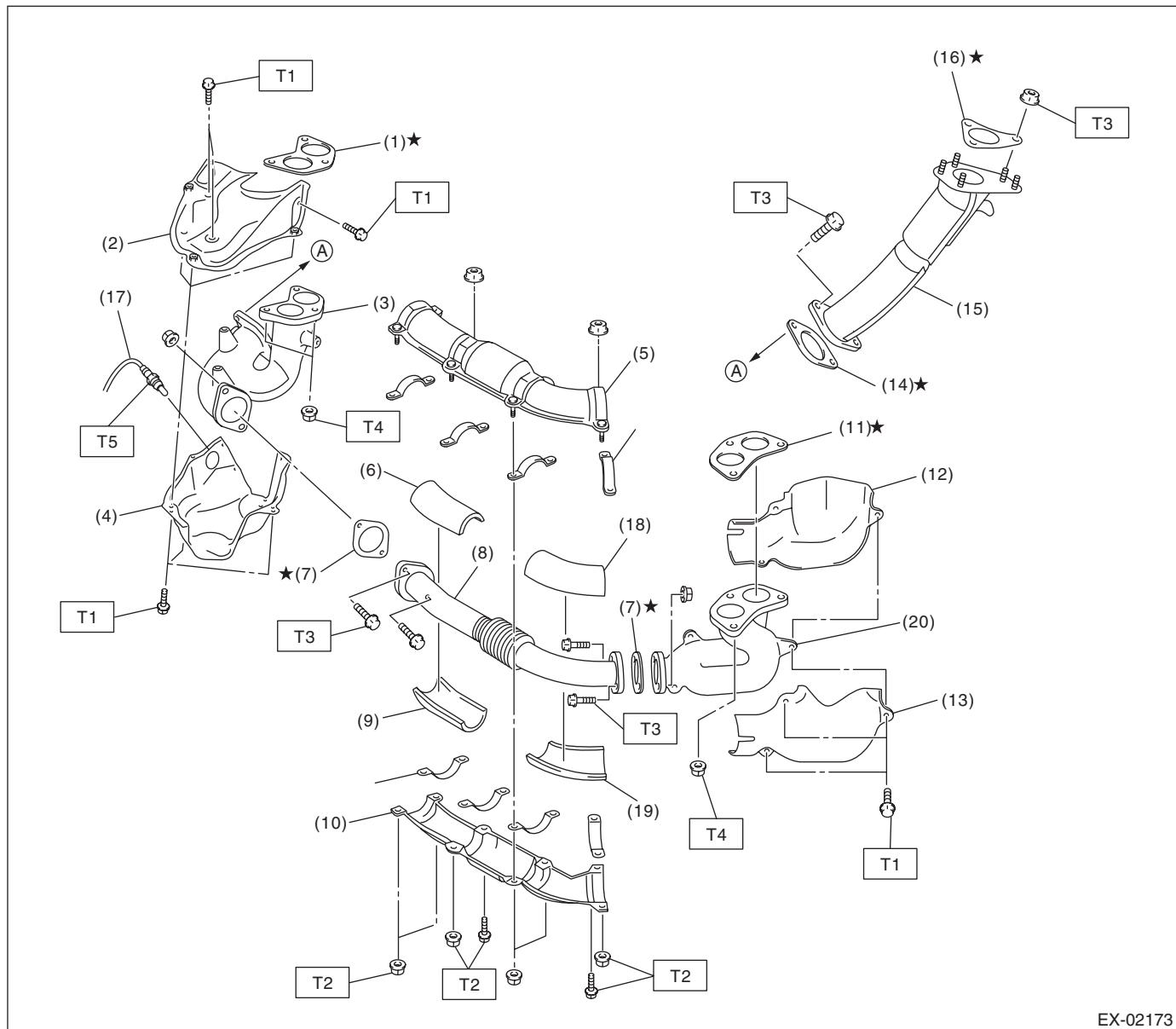
General Description

EXHAUST

1. General Description

A: COMPONENT

1. FRONT EXHAUST PIPE



EX-02173

(1)	Gasket	(10)	Front exhaust pipe lower cover	(20)	Exhaust manifold (LH)
(2)	Exhaust manifold upper cover (RH)	(11)	Gasket		
(3)	Exhaust manifold (RH)	(12)	Exhaust manifold upper cover (LH)		Tightening torque:N·m (kgf·m, ft·lb)
(4)	Exhaust manifold lower cover (RH)	(13)	Exhaust manifold outer cover (LH)		T1: 19 (1.9, 14.0)
(5)	Front exhaust pipe upper cover	(14)	Gasket		T2: 25 (2.5, 18.4)
(6)	Front exhaust pipe upper insulator (RH)	(15)	Turbocharger joint pipe		T3: 35 (3.6, 26.0)
(7)	Gasket	(16)	Gasket		T4: 40 (4, 28.9)
(8)	Front exhaust pipe	(17)	Front oxygen (A/F) sensor		T5: <Ref. to FU(H4DOTC)-41, INSTALLATION, Front Oxygen (A/F) Sensor.>
(9)	Front exhaust pipe lower insulator (RH)	(18)	Front exhaust pipe upper insulator (LH)		
		(19)	Front exhaust pipe lower insulator (LH)		

Tightening torque:N·m (kgf·m, ft-lb)

T1: 19 (1.9, 14.0)

T2: 25 (2.5, 18.4)

T3: 35 (3.6, 26.0)

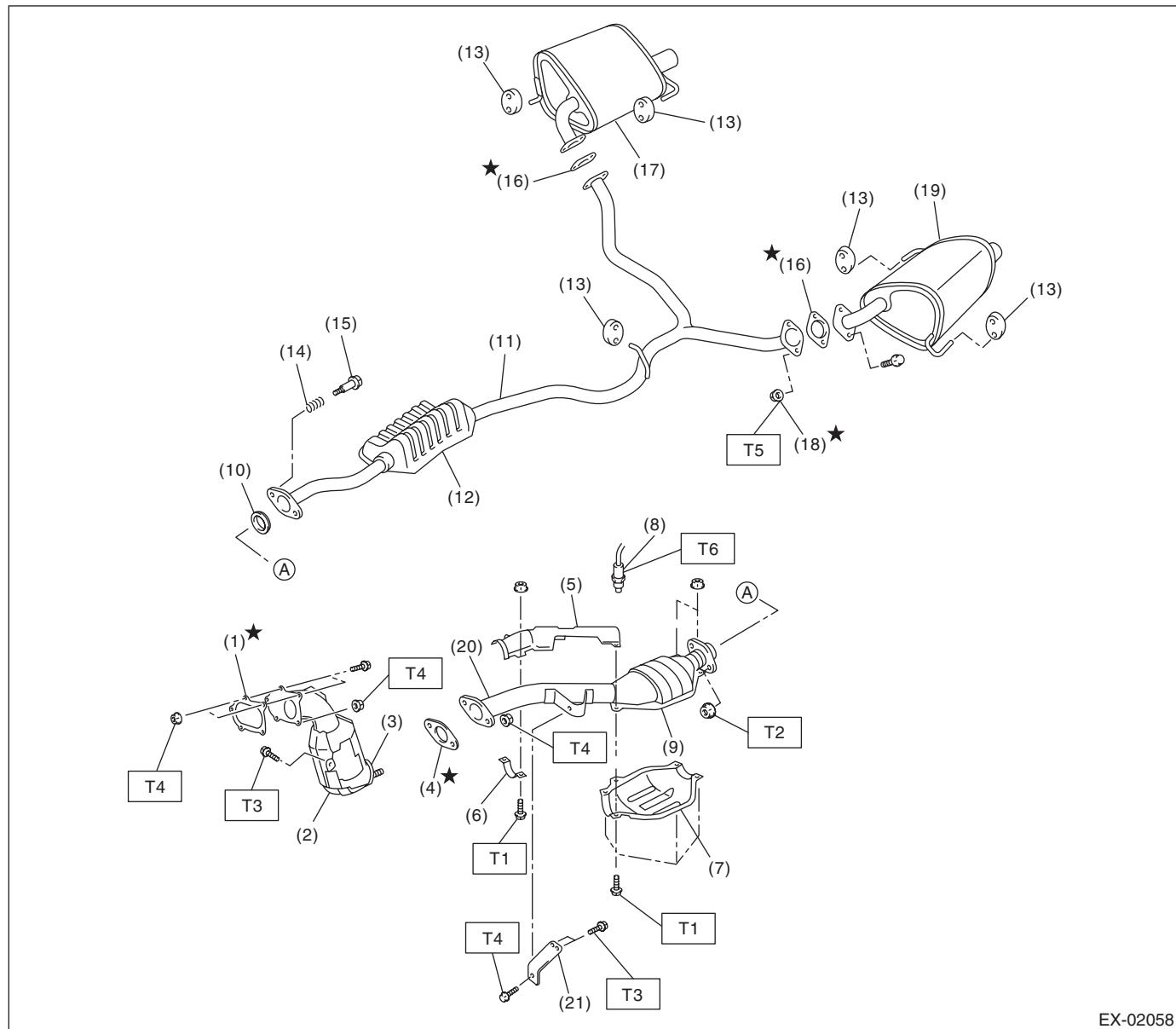
T4: 40 (4, 28.9)

T5: <Ref. to FU(H4DOTC)-41,

INSTALLATION, Front Oxygen

(A/F) Sensor. >

2. CENTER AND REAR EXHAUST PIPE, AND MUFFLER



(1) Gasket	(11) Rear exhaust pipe
(2) Front catalytic converter	(12) Chamber
(3) Center exhaust pipe (Front)	(13) Cushion rubber
(4) Gasket	(14) Spring
(5) Center pipe upper cover (Rear)	(15) Bolt
(6) Clamp	(16) Gasket
(7) Rear catalytic converter lower cover	(17) Muffler (RH)
(8) Rear oxygen sensor	(18) Self-locking nut
(9) Rear catalytic converter	(19) Muffler (LH)
(10) Gasket	(20) Center exhaust pipe (Rear)
	(21) Bracket

Tightening torque:N·m (kgf·m, ft·lb)

T1: 13 (1.3, 9.6)
T2: 18 (1.8, 13.0)
T3: 30 (3.1, 22.4)
T4: 35 (3.6, 26.0)
T5: 48 (4.9, 35.4)
T6: <Ref. to FU(H4DOTC)-42, Section INSTALLATION, Rear Oxygen sensor.>

General Description

EXHAUST

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.