

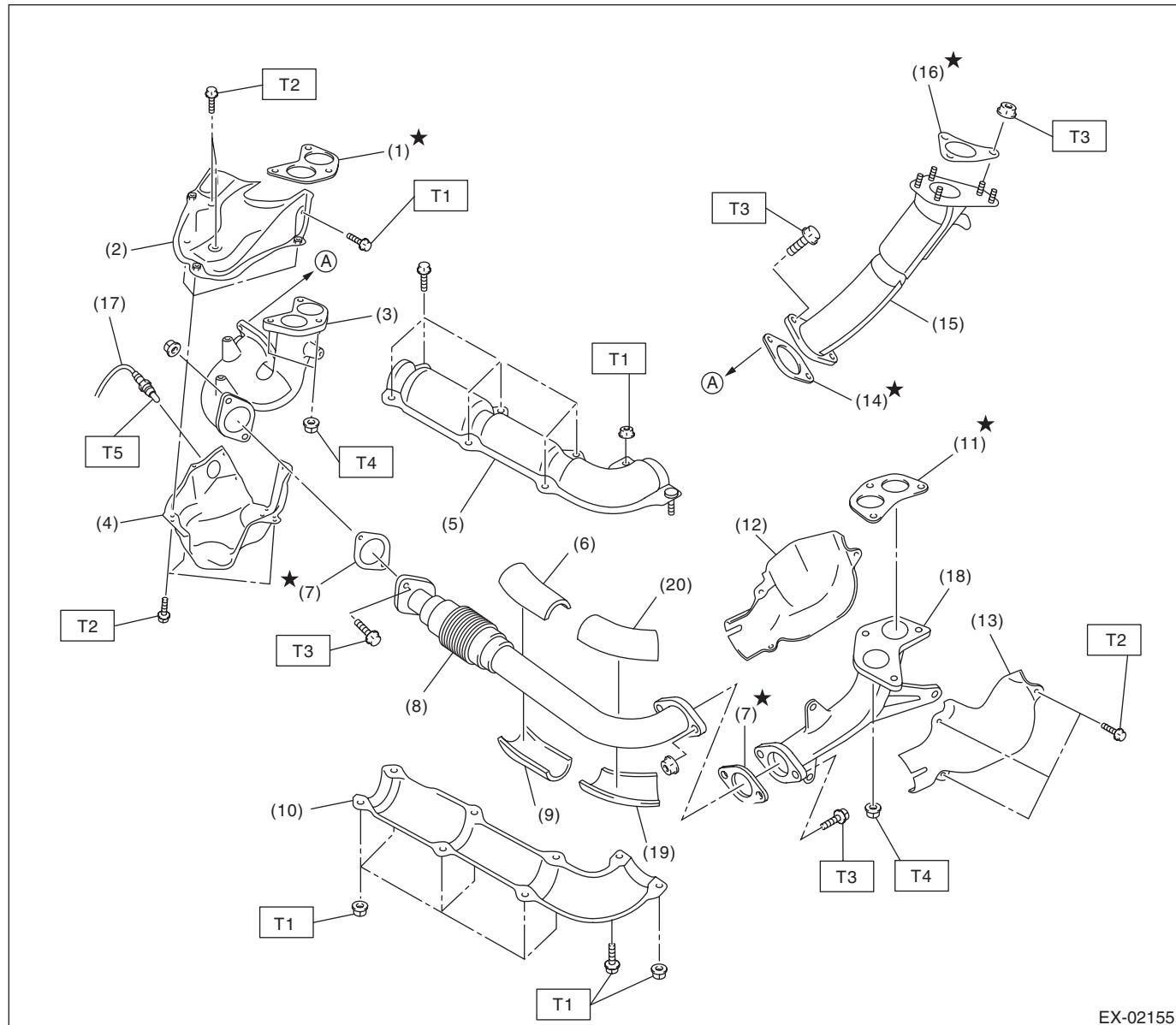
General Description

EXHAUST

1. General Description

A: COMPONENT

1. FRONT EXHAUST PIPE



General Description

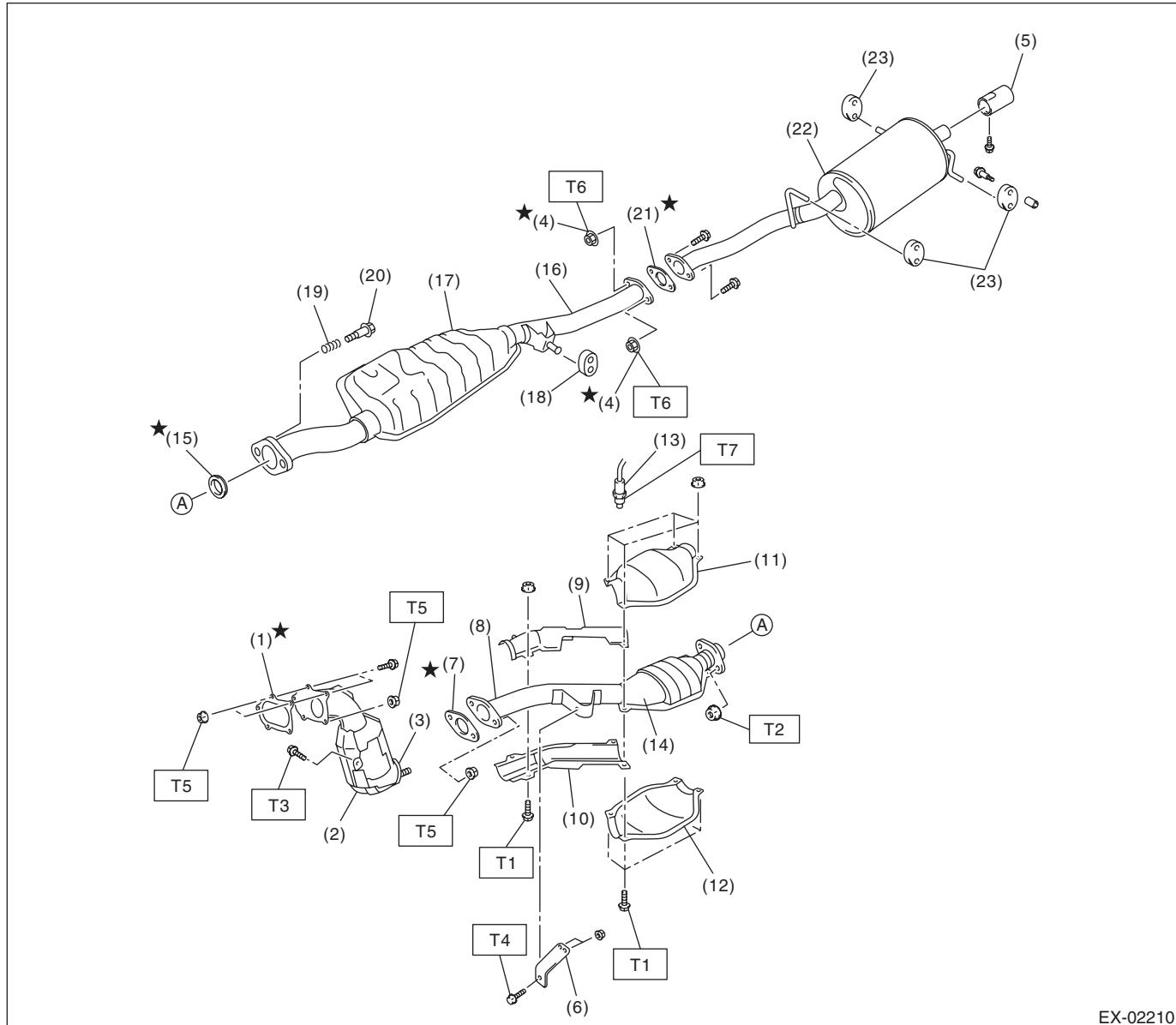
EXHAUST

(1) Gasket	(10) Front exhaust pipe lower cover	(20) Front exhaust pipe upper insulator (LH)
(2) Exhaust manifold upper cover (RH)	(11) Gasket	
(3) Exhaust manifold (RH)	(12) Exhaust manifold inner cover (LH)	
(4) Exhaust manifold lower cover (RH)	(13) Exhaust manifold outer cover (LH)	
(5) Front exhaust pipe upper cover	(14) Gasket	Tightening torque:N·m (kgf·m, ft·lb)
(6) Front exhaust pipe upper insulator (RH)	(15) Turbocharger joint pipe	T1: 7.5 (0.8, 5.5)
(7) Gasket	(16) Gasket	T2: 19 (1.9, 14.0)
(8) Front exhaust pipe	(17) Front oxygen (A/F) sensor	T3: 42.5 (4.3, 31.3)
(9) Front exhaust pipe lower insulator (RH)	(18) Exhaust manifold (LH)	T4: 40 (4.0, 28.9)
	(19) Front exhaust pipe lower insulator (LH)	T5: <Ref. to FU(H4DOTC)-43, INSTALLATION, Front Oxygen (A/F) Sensor.>

General Description

EXHAUST

2. CENTER AND REAR EXHAUST PIPE, AND MUFFLER



(1) Gasket	(12) Rear catalytic converter lower cover	(23) Cushion
(2) Front catalytic converter	(13) Rear oxygen sensor	Tightening torque:N·m (kgf·m, ft·lb)
(3) Center exhaust pipe (Front)	(14) Rear catalytic converter	T1: 13 (1.3, 9.6)
(4) Self-locking nut	(15) Gasket	T2: 18 (1.8, 13.3)
(5) Muffler cutter	(16) Rear exhaust pipe	T3: 30 (3.1, 22.1)
(6) Bracket	(17) Chamber	T4: 35 (3.6, 25.8)
(7) Gasket	(18) Cushion	T5: 42.5 (4.3, 31.3)
(8) Center exhaust pipe (Rear)	(19) Spring	T6: 48 (4.9, 35.4)
(9) Center pipe upper cover (Rear)	(20) Bolt	T7: <Ref. to FU(H4DOTC)-45, INSTALLATION, Rear Oxygen Sensor.>
(10) Center pipe lower cover (Rear)	(21) Gasket	
(11) Rear catalytic converter upper cover	(22) Muffler	

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 battery.
- If oil adheres to the exhaust pipe, wipe it off completely to prevent it from causing a fire.