

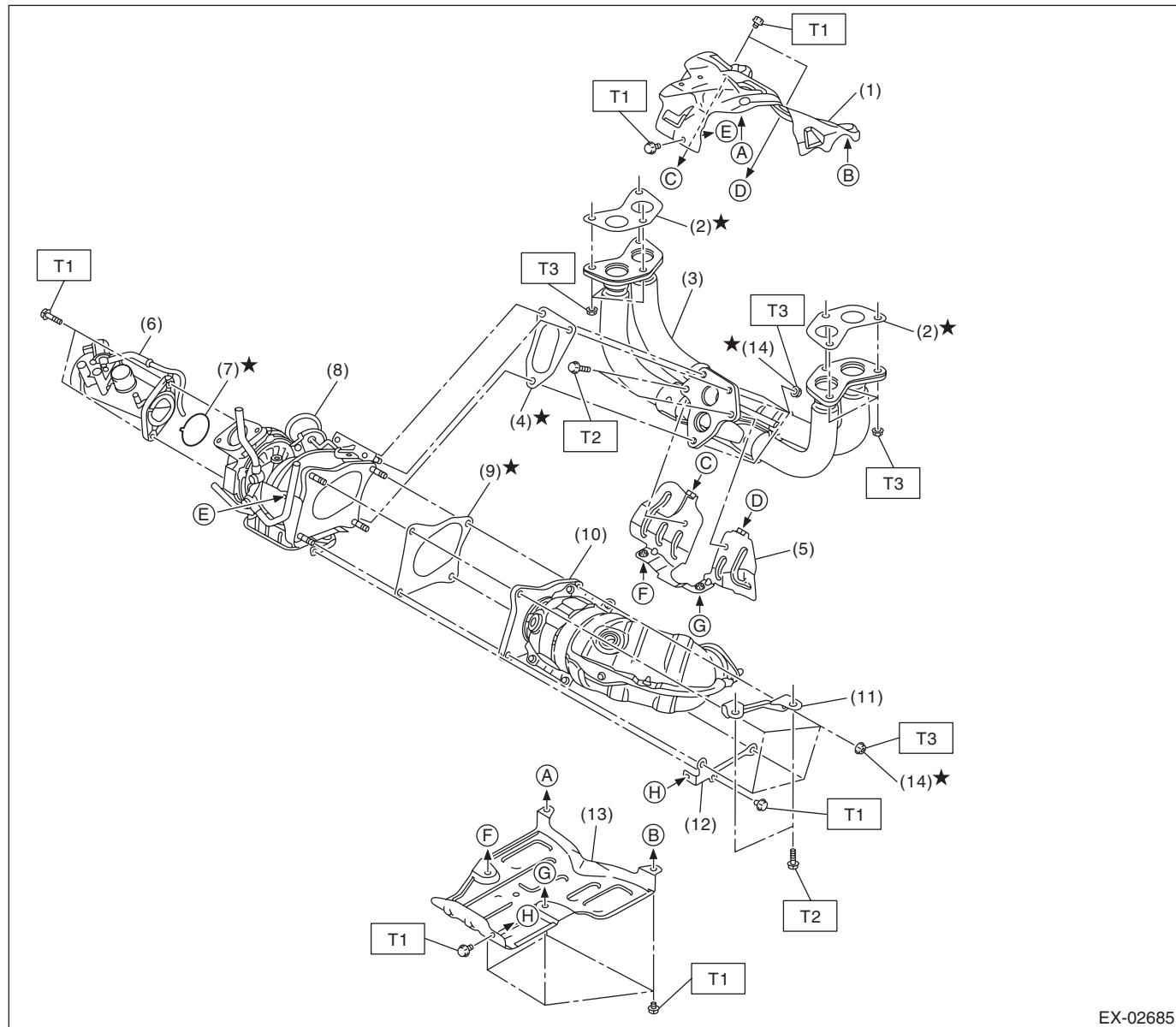
General Description

EXHAUST

1. General Description

A: COMPONENT

1. FRONT EXHAUST PIPE



- (1) Exhaust pipe cover
- (2) Gasket
- (3) Front exhaust pipe
- (4) Gasket
- (5) Exhaust pipe stay
- (6) Intake duct
- (7) O-ring

- (8) Turbocharger
- (9) Gasket
- (10) Center exhaust pipe (Front)
- (11) Turbocharger upper stay
- (12) Turbocharger lower stay
- (13) Engine cover
- (14) Self-locking nut

Tightening torque:N·m (kgf·m, ft-lb)

T1: 6.4 (0.7, 4.7)

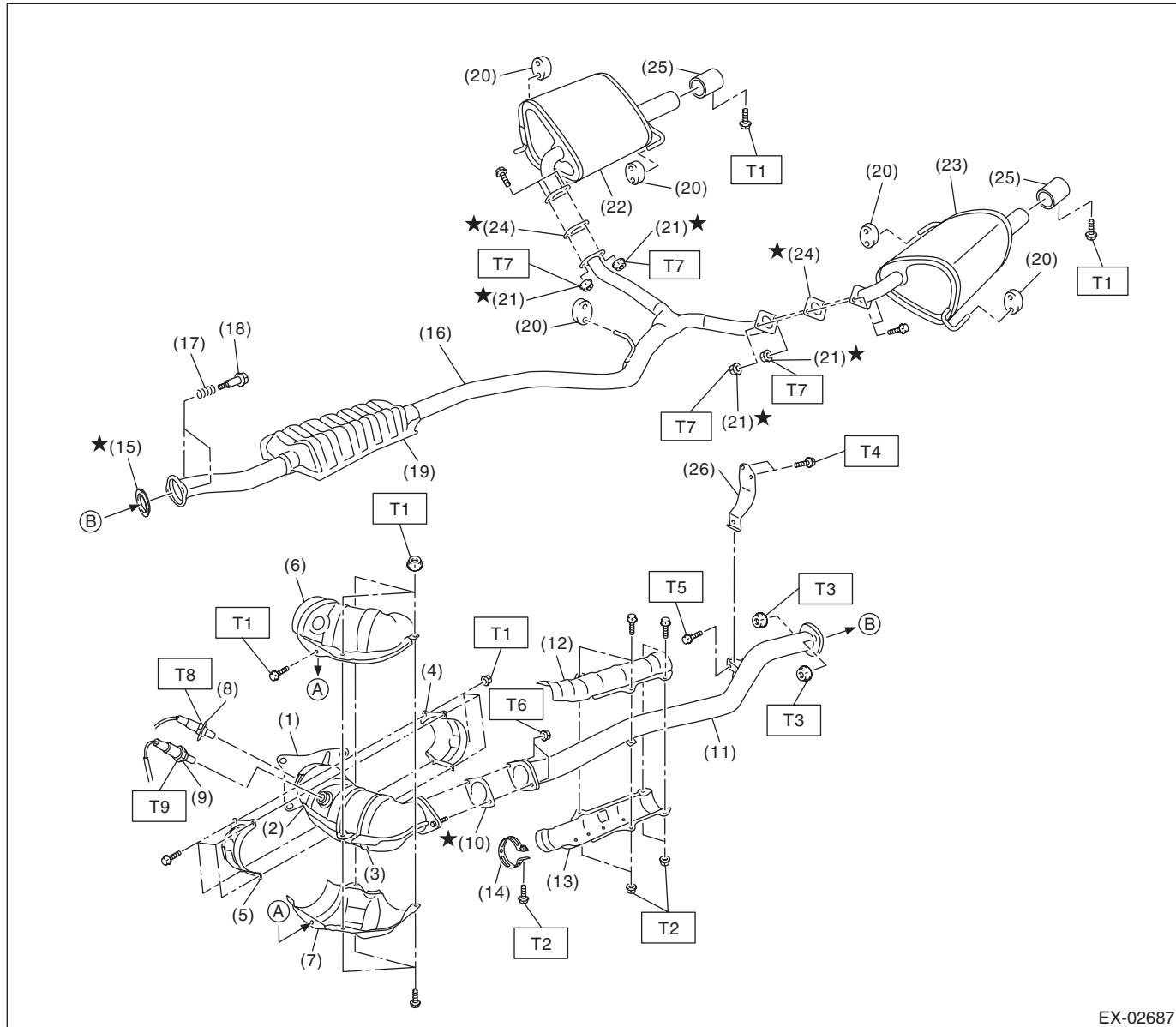
T2: 33 (3.4, 24.3)

T3: 42.5 (4.3, 31.3)

General Description

EXHAUST

2. CENTER AND REAR EXHAUST PIPE, AND MUFFLER



General Description

EXHAUST

(1) Center exhaust pipe (Front)	(14) Center exhaust pipe band	Tightening torque:N·m (kgf·m, ft-lb)
(2) Front catalytic converter	(15) Gasket	T1: 7.5 (0.8, 5.5)
(3) Rear catalytic converter	(16) Rear exhaust pipe	T2: 13 (1.3, 9.6)
(4) Center exhaust pipe inner cover (Front)	(17) Spring	T3: 18 (1.8, 13.3)
(5) Center exhaust pipe outer cover (Front)	(18) Bolt	T4: 23 (2.3, 17.0)
(6) Center exhaust pipe upper cover (Front)	(19) Chamber	T5: 35 (3.6, 25.8)
(7) Center exhaust pipe lower cover (Front)	(20) Cushion rubber	T6: 42.5 (4.3, 31.3)
(8) Front oxygen (A/F) sensor	(21) Self-locking nut	T7: 48 (4.9, 35.4)
(9) Rear oxygen sensor	(22) Muffler RH	T8: <Ref. to FU(H4DOTC)-54, INSTALLATION, Front Oxygen (A/F) Sensor.>
(10) Gasket	(23) Muffler LH	T9: <Ref. to FU(H4DOTC)-56, INSTALLATION, Rear Oxygen Sensor.>
(11) Center exhaust pipe (Rear)	(24) Gasket	
(12) Center exhaust pipe upper cover (Rear)	(25) Muffler cutter	
(13) Center exhaust pipe lower cover (Rear)	(26) Hanger bracket	

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.

C: PREPARATION TOOL

1. GENERAL TOOL

TOOL NAME	REMARKS
TORX® socket E10	Used for removing and installing center exhaust pipe (front).