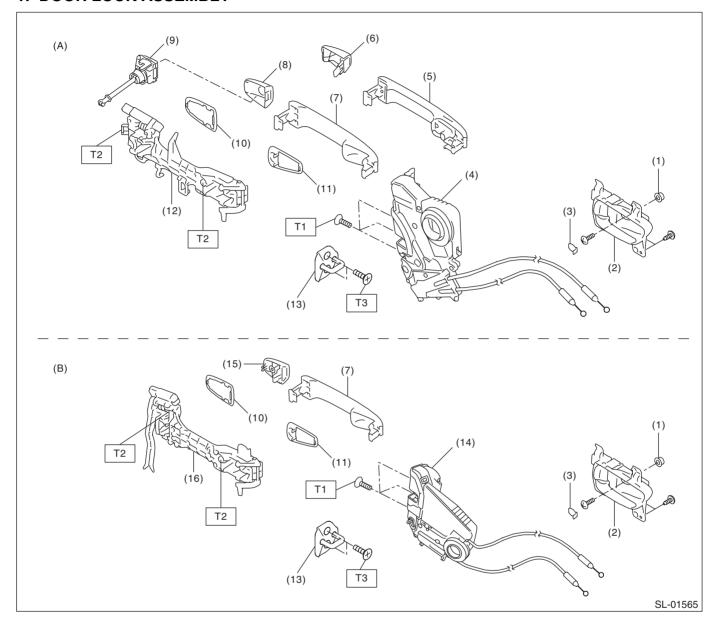
# 1. General Description

## A: COMPONENT

### 1. DOOR LOCK ASSEMBLY



- (A) Front
- (1) Grommet screw
- (2) Remote ASSY door
- (3) Cap remote
- (4) Latch & actuator ASSY front
- (5) Handle door outer (model with keyless access)
- (6) Cover handle front outer (passenger's seat)
- (7) Handle door outer (model without keyless access)

- (B) Rear
- (8) Cover handle front outer (driver's seat)
- (9) Key lock door (driver's seat only)
- (10) Spacer door handle outer B
- (11) Spacer door handle outer A
- (12) Frame ASSY front door outer
- (13) Striker door
- (14) Latch & actuator ASSY rear

- (15) Cover handle rear outer
- (16) Frame ASSY rear door outer

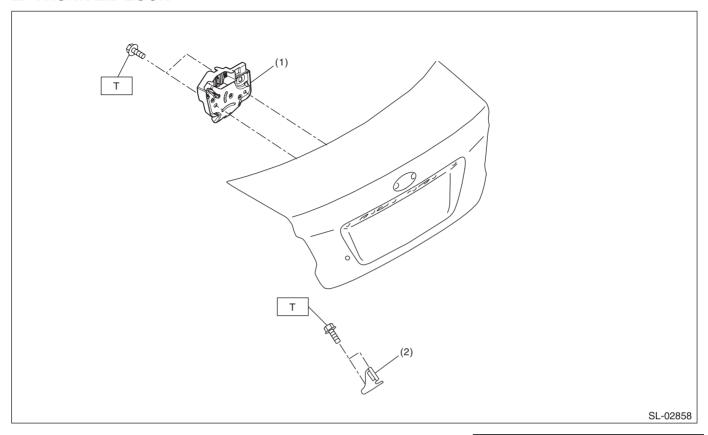
Tightening torque: N⋅m (kgf-m, ft-lb)

T1: 6.5 (0.7, 4.8)

T2: 7.5 (0.8, 5.5)

T3: 18 (1.8, 13.3)

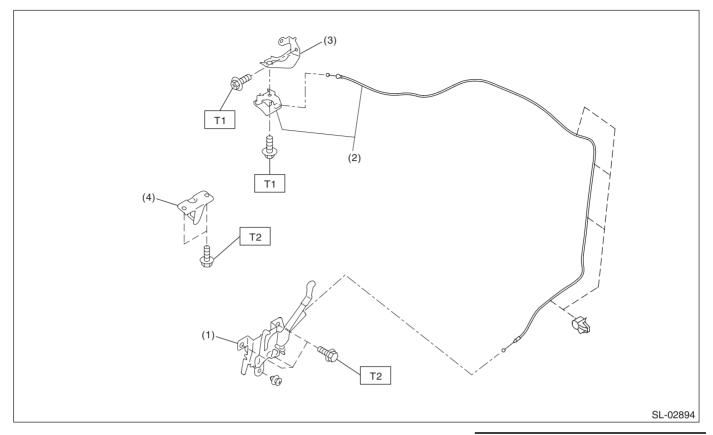
# 2. TRUNK LID LOCK



- (1) Latch & actuator trunk lid
- (2) Striker trunk lid

Tightening torque: N·m (kgf-m, ft-lb)
T: 7.5 (0.8, 5.5)

### 3. FRONT HOOD LOCK

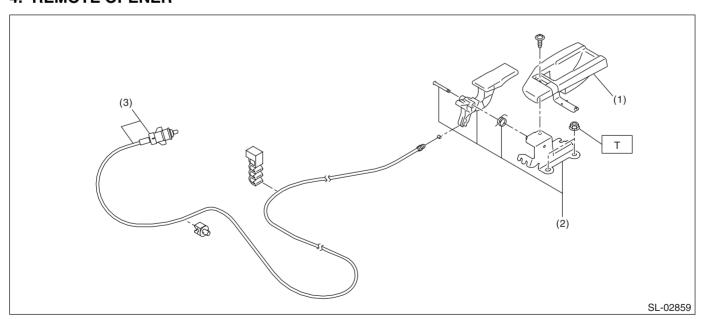


- (1) Lock ASSY front hood
- (2) Cable front hood
- (3) Bracket opener handle
- (4) Striker front hood

Tightening torque: N⋅m (kgf-m, ft-lb)

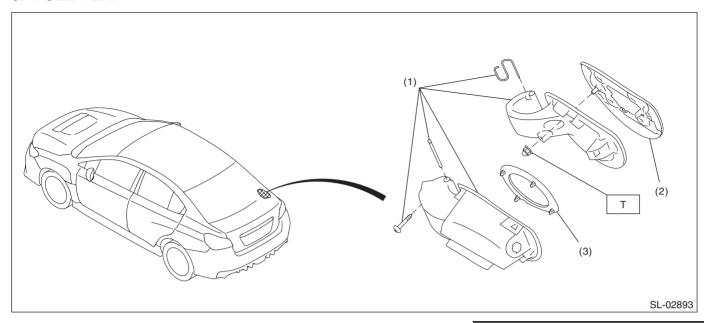
T1: 7.5 (0.8, 5.5)
T2: 33 (3.4, 24.3)

### 4. REMOTE OPENER



- (1) Cover handle
- (2) Pull handle opener
- (3) Cable ASSY fuel
- Tightening torque: N⋅m (kgf-m, ft-lb) T: 7.5 (0.8, 5.5)

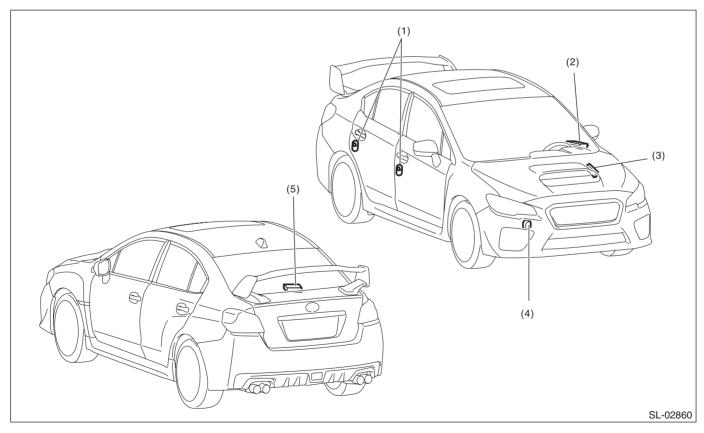
## 5. FUEL FLAP



- (1) Saucer COMPL
- (2) Flap COMPL fuel
- (3) Ring clip

Tightening torque: N⋅m (kgf-m, ft-lb)
T: 7.5 (0.8, 5.5)

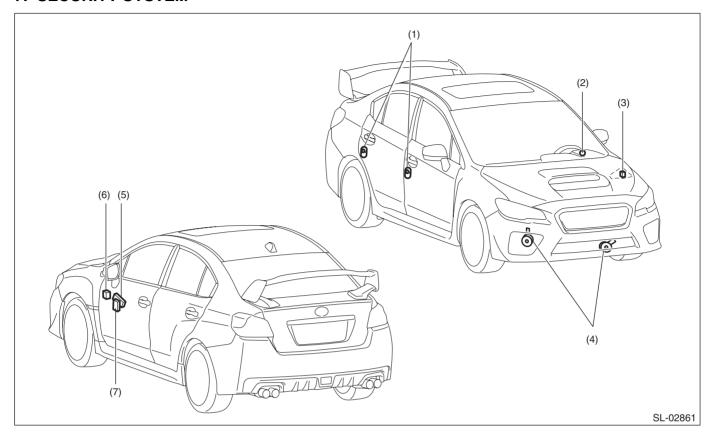
## 6. KEYLESS ENTRY SYSTEM



- (1) Door switch
- (2) Power window main switch
- (3) Body integrated unit
- (4) Keyless buzzer

(5) Keyless entry control module

#### 7. SECURITY SYSTEM



(1) Door switch

(4) Horn

(7) Impact sensor (driver's seat instrument panel side) (dealer option)

- (2) Security indicator light (in combination meter)
- (3) Horn relay (in main fuse box)
- (5) Body integrated unit
- (6) Turn signal and hazard module

#### 8. KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM

#### NOTE:

Refer to "Electrical Component Location" of "KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM (DIAGNOSTICS)" section. <Ref. to KPS(diag)-11, Electrical Component Location.>

#### **B: CAUTION**

- Before disassembling or reassembling parts, always disconnect the battery ground cable from battery. When replacing the audio, control module and other parts provided with memory functions, record the memory contents before disconnecting the battery ground cable. Otherwise, the memory is cleared.
- If any immobilizer related part has been replaced, make sure to register the immobilizer.
- Be careful of the following items. Failing to do so may cause the airbag system malfunction.
  - Yellow connectors and harnesses with yellow tapes around them are the connectors and harnesses for the airbag system. When using a tester on these circuits, follow the cautions of "AIRBAG SYSTEM". <Ref. to AB-9, CAUTION, General Description.>
  - Be careful not to damage the airbag system wiring harness when servicing the electrical parts around the steering column.
- When removing, installing or replacing the VDCCM&H/U, VDCCM&H/U bracket, steering wheel or steering angle sensor (steering roll connector), perform "VDC sensor midpoint setting mode" of the VDC. <Ref. to VDC-16, VDC SENSOR MIDPOINT SETTING MODE, ADJUSTMENT, VDC Control Module and Hydraulic Control Unit (VDCCM&H/U).>

# **C: PREPARATION TOOL**

## 1. SPECIAL TOOL

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
	1B022XU0	SUBARU SELECT MONITOR III KIT	Used for troubleshooting the electrical system.  NOTE: For detailed operation procedures of SUBARU SELECT MONITOR III KIT, refer to "PC application help for Subaru Select Monitor".
ST1B022XU0			
	499987400	WRENCH COMPL	Used for adjusting the lock assembly - front hood.
ST499987400			

## 2. GENERAL TOOL

TOOL NAME	REMARKS	
Circuit tester	Used for measuring resistance and voltage.	
Drill	Used for replacing ignition key lock.	
Reverse tap	Used for replacing ignition key lock.	
TORX <sup>®</sup> T30	Used for removing and installing door outer handle cover and frame assembly.	
Clip remover	Used for removing trim clip.	