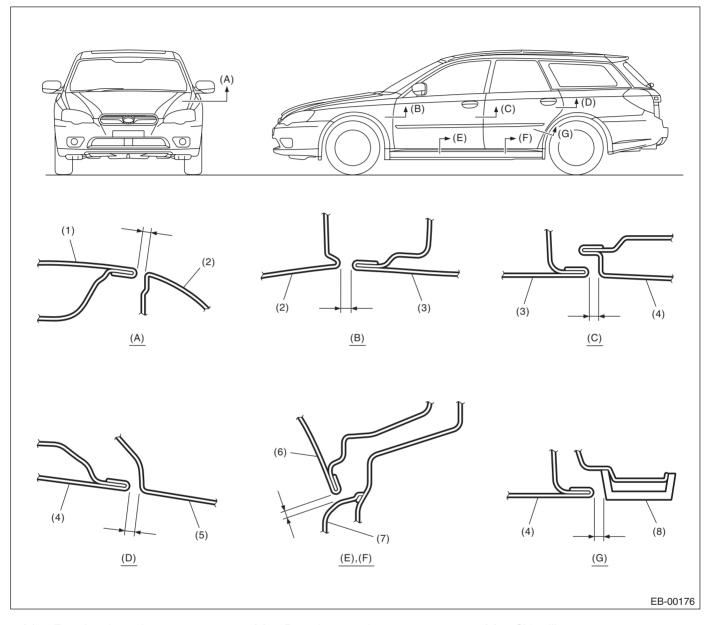
# 1. General Description

# **A: SPECIFICATION**

### 1. SIDE



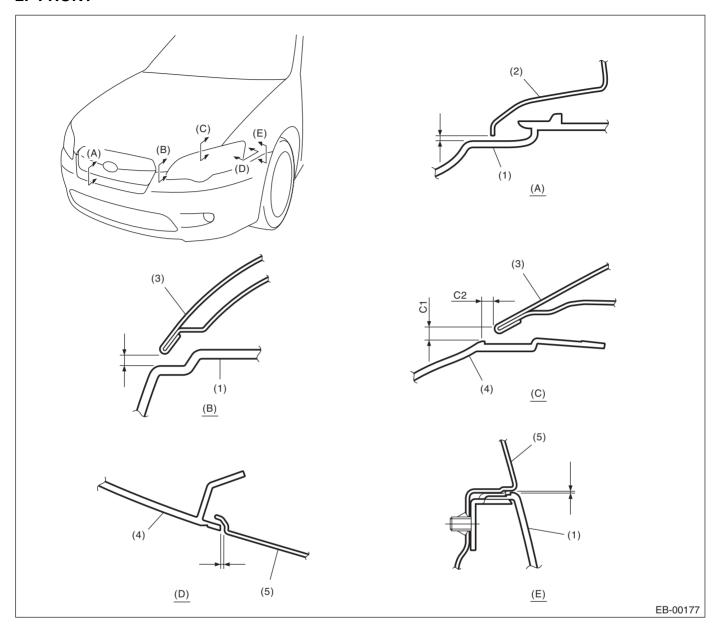
- (1) Front hood panel
- (2) Front fender panel
- (3) Front door panel

- (4) Rear door panel
- (5) Rear quarter panel
- (6) Door panel

- (7) Side sill
- (8) Rear quarter lower protector

Section	Part	Standard value
(A)	Front hood panel to Front fender panel	3.5±1.0 mm (0.14±0.04 in)
(B)	Front fender panel to Front door panel	4.7±1.0 mm (0.18±0.04 in)
(C)	Front door panel to Rear door panel	5.1±1.0 mm (0.20±0.04 in)
(D)	Rear door panel to Rear quarter panel	4.6±1.0 mm (0.18±0.04 in)
(E), (F)	Door panel to Side sill	6.0±1.0 mm (0.24±0.04 in)
(G)	From rear door panel to Rear quarter lower protector	4.8±1.0 mm (0.19±0.04 in)

# 2. FRONT



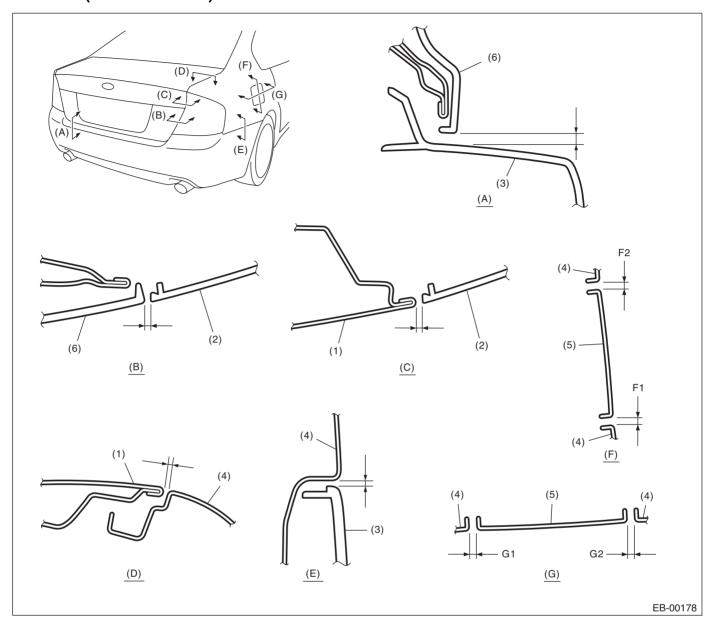
- (1) Front bumper
- (2) Front grille

- (3) Front hood panel
- (4) Headlight

(5) Front fender panel

Section	Part	Standard value
(A)	From front bumper to Front grille (longitudinal direction)	1.0±0.7 mm (0.04±0.03 in)
(B)	Front hood panel to Front bumper	4.0 — 6.0 mm (0.16 — 0.24 in)
(C)	Front hood panel to Headlight	C1: 6.0±1.0 mm (0.24±0.04 in) C2: 5.0±1.0 mm (0.20±0.04 in)
(D)	From front fender panel to Headlight	1.5±1.0 mm (0.06±0.04 in)
(E)	From front fender panel to Front bumper	1.0±0.7 mm (0.04±0.03 in)

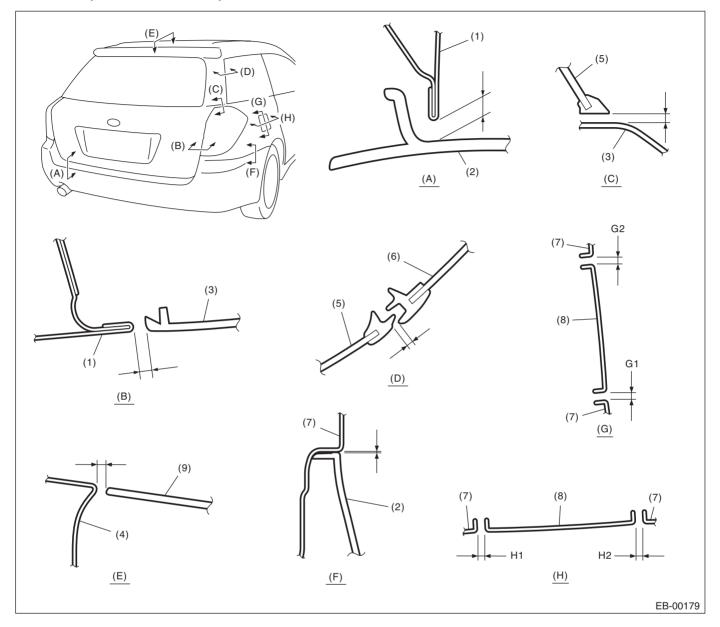
# 3. REAR (SEDAN MODEL)



- (1) Trunk lid panel
- (2) Rear combination light
- (3) Rear bumper
- (4) Rear fender panel
- (5) Fuel filler flap lid
- (6) Trunk lid garnish

Section	Part	Standard value
(A)	From trunk lid garnish to Rear bumper	7.0±1.0 mm (0.28±0.04 in)
(B)	From trunk lid garnish to Rear combination light	4.0±1.0 mm (0.16±0.04 in)
(C)	From trunk lid panel to Rear combination light	3.5±1.0 mm (0.14±0.04 in)
(D)	From trunk lid panel to Rear fender panel	3.5±1.0 mm (0.14±0.04 in)
(E)	From rear fender panel to Rear bumper	1.0±0.7 mm (0.04±0.03 in)
(F)	From rear fender panel to Fuel filler flap lid (longitudinal direction)	F1: 3.7±0.5 mm (0.15±0.02 in) F2: 3.4±0.5 mm (0.13±0.02 in)
(G)	From rear fender panel to Fuel filler flap lid (lateral direction)	G1, G2: 3.5±0.5 mm (0.14±0.02 in)

# 4. REAR (WAGON MODEL)

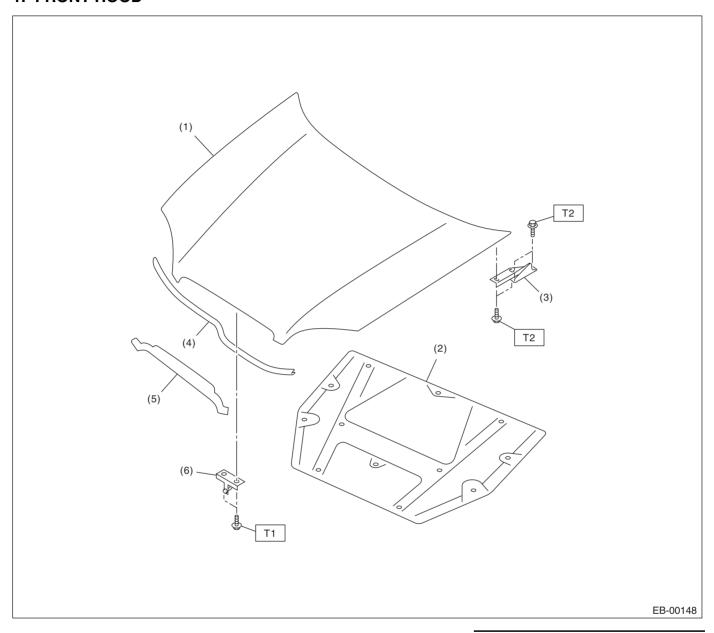


- (1) Rear gate panel
- (2) Rear bumper
- (3) Rear combination light
- (4) Roof panel
- (5) Rear gate glass
- (6) Door quarter glass
- (7) Rear fender panel
- (8) Fuel filler flap lid
- (9) Roof spoiler

Section	Part	Standard value
(A)	Rear gate panel to Rear bumper	8.0±1.0 mm (0.31±0.04 in)
(B)	From the rear gate panel to Rear combination light	5.0±1.0 mm (0.20±0.04 in)
(C)	From the rear gate glass to Rear combination light	5.5±1.0 mm (0.22±0.04 in)
(D)	From the rear gate glass to Rear quarter glass	4.0±1.5 mm (0.16±0.06 in)
(E)	Roof panel to Roof spoiler	5.0 — 6.5 mm (0.20 — 0.26 in)
(F)	From rear fender panel to Rear bumper	1.0±0.7 mm (0.04±0.03 in)
(G)	From rear fender panel to Fuel filler flap lid (longitudinal direction)	G1: 3.7±0.5 mm (0.15±0.02 in) G2: 3.4±0.5 mm (0.13±0.02 in)
(H)	From rear fender panel to Fuel filler flap lid (lateral direction)	H1, H2: 3.5±0.5 mm (0.14±0.02 in)

# **B: COMPONENT**

### 1. FRONT HOOD



- (1) Front hood panel
- (2) Front hood insulator
- (3) Front hood hinge

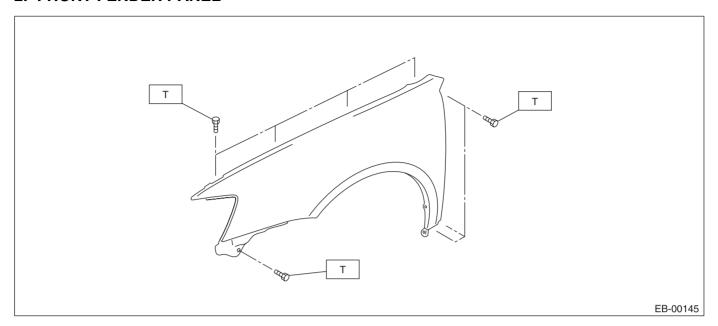
- (4) Intake duct weather strip
- (5) Front hood weather strip
- (6) Front hood striker

Tightening torque: N⋅m (kgf-m, ft-lb)

T1: 33 (3.4, 24.5)

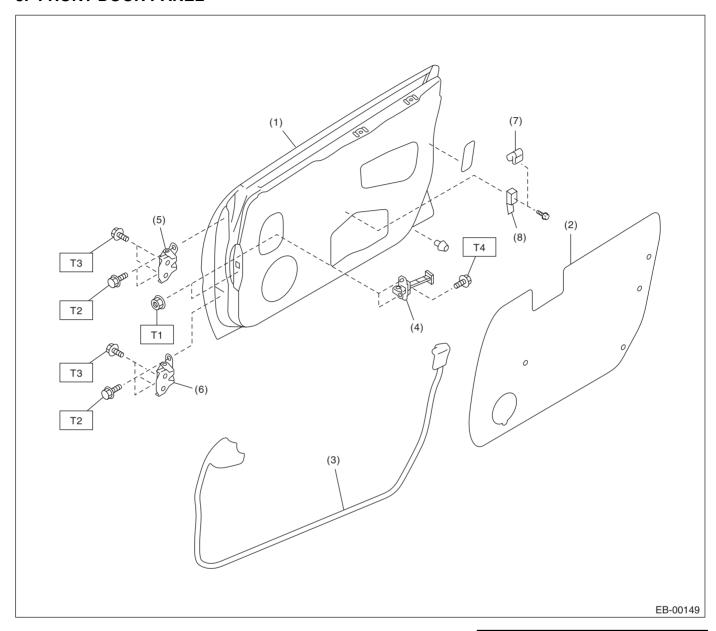
T2: 24.5 (2.5, 18.1)

# 2. FRONT FENDER PANEL



Tightening torque: N·m (kgf-m, ft-lb)
T: 7.4 (0.75, 5.5)

#### 3. FRONT DOOR PANEL



- (1) Front door panel
- (2) Sealing cover
- (3) Front door weather strip
- (4) Checker

- (5) Upper hinge
- (6) Lower hinge
- (7) Door trim bracket upper
- (8) Door trim bracket lower

Tightening torque: N⋅m (kgf-m, ft-lb)

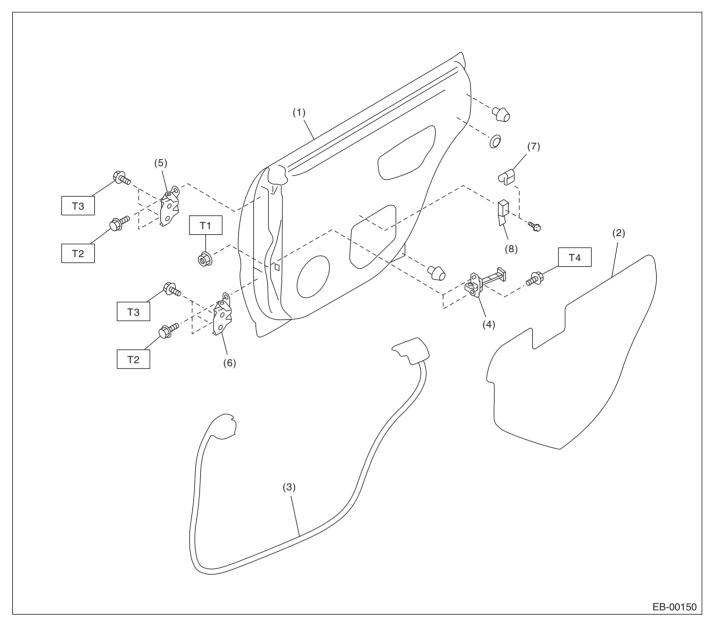
T1: 7.4 (0.75, 5.5)

T2: 24.5 (2.5, 18.1)

T3: 29.4 (3.0, 21.7)

T4: 32.3 (3.3, 23.8)

### 4. REAR DOOR PANEL



- (1) Rear door panel
- (2) Sealing cover
- (3) Rear door weather strip
- (4) Checker

- Upper hinge (5)
- (6) Lower hinge
- (7) Door trim bracket upper
- Door trim bracket lower (8)

Tightening torque: N⋅m (kgf-m, ft-lb)

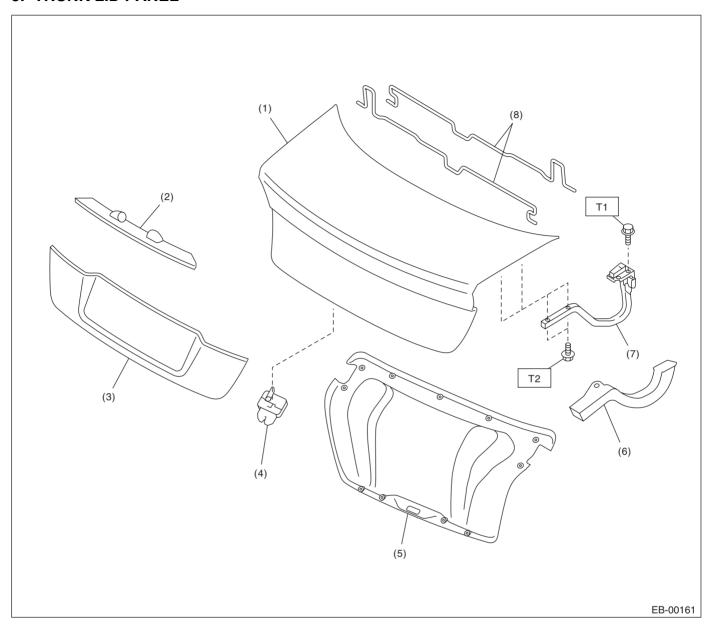
T1: 7.4 (0.75, 5.5)

T2: 24.5 (2.5, 18.1)

T3: 29.4 (3.0, 21.7)

T4: 32.3 (3.3, 23.8)

### 5. TRUNK LID PANEL



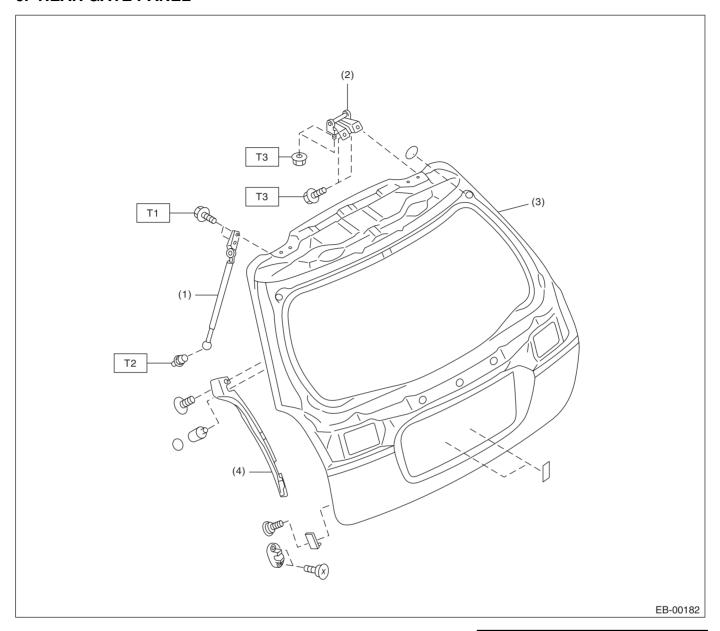
- (1) Trunk lid panel
- (2) License plate light cover
- (3) Trunk lid garnish
- (4) Trunk lid lock ASSY
- (5) Trunk lid trim
- (6) Trunk lid arm cover
- (7) Trunk lid arm ASSY
- (8) Torsion bar

Tightening torque: N⋅m (kgf-m, ft-lb)

T1: 17.6 (1.8, 12.9)

T2: 14 (1.43, 10.3)

#### 6. REAR GATE PANEL



- (1) Rear gate damper stay
- (2) Hinge

- (3) Rear gate panel
- (4) Rear gate side panel cover

Tightening torque: N·m (kgf-m, ft-lb)

T1: 7.5 (0.76, 5.5) T2: 14 (1.43, 10.3) T3: 25 (2.6, 18.4)

#### C: CAUTION

- Exterior body panels are heavy. Do not drop and damage the panels. During removal and installation, do not damage the panel painting surface.
- While removing mounting bolts, using assistance devices such as a support jack will help support the panel.
- Be careful not to lose small parts.

# **D: PREPARATION TOOL**

# 1. SPECIAL TOOL

ILLUSTRATION	TOOL NUMBER	DESCRIPTION	REMARKS
	925610000	WRENCH	Used for removing and installing door hinge.
ST-925610000			
	927780000	REMOVER	Used for removing and installing the trunk torsion bar.
ST-927780000			

### 2. GENERAL TOOL

TOOL NAME	REMARKS
Support jack	Used for supporting door panel.
Clip remover	Used for removing various types of clips