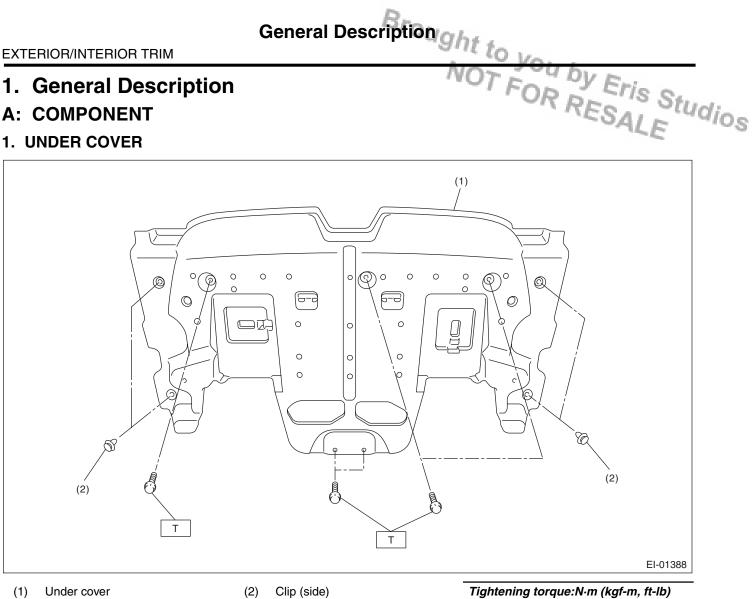


EXTERIOR INTERIOR TRIM

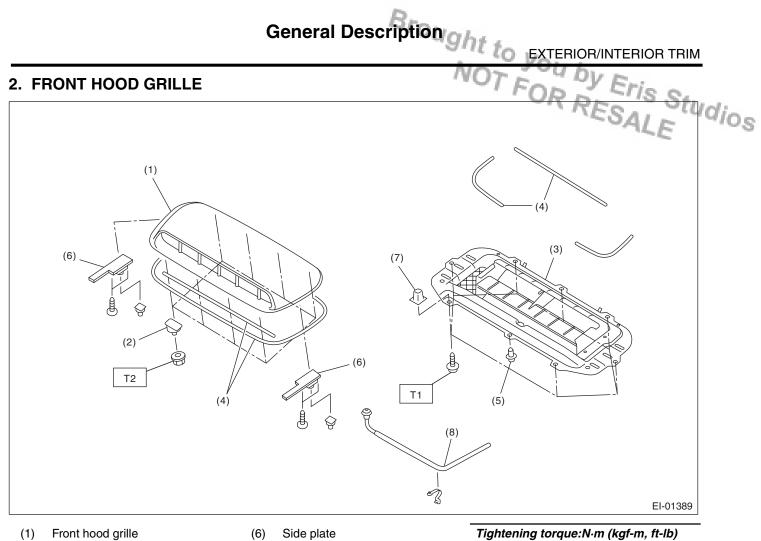
1. General Description

A: COMPONENT

1. UNDER COVER



Tightening torque:N·m (kgf-m, ft-lb) T: 14 (1.4, 10.3)



(2) Bolt

(3)

(4)

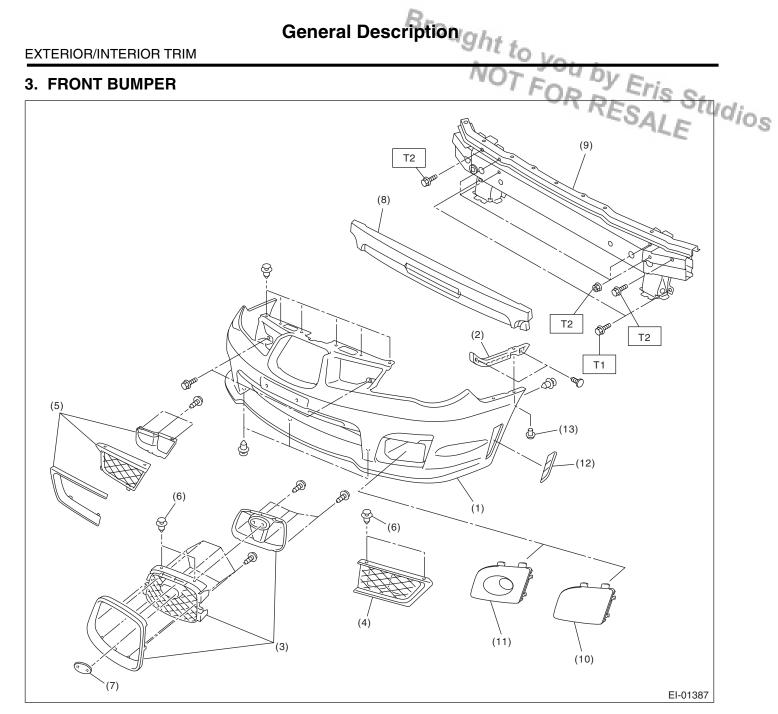
Grille duct

Gasket

- Side plate
- (7) Grommet
 - (8) Intercooler water spray (STI model)

T1: 1.0 (0.1, 0.74) T2: 4.5 (0.46, 3.32)

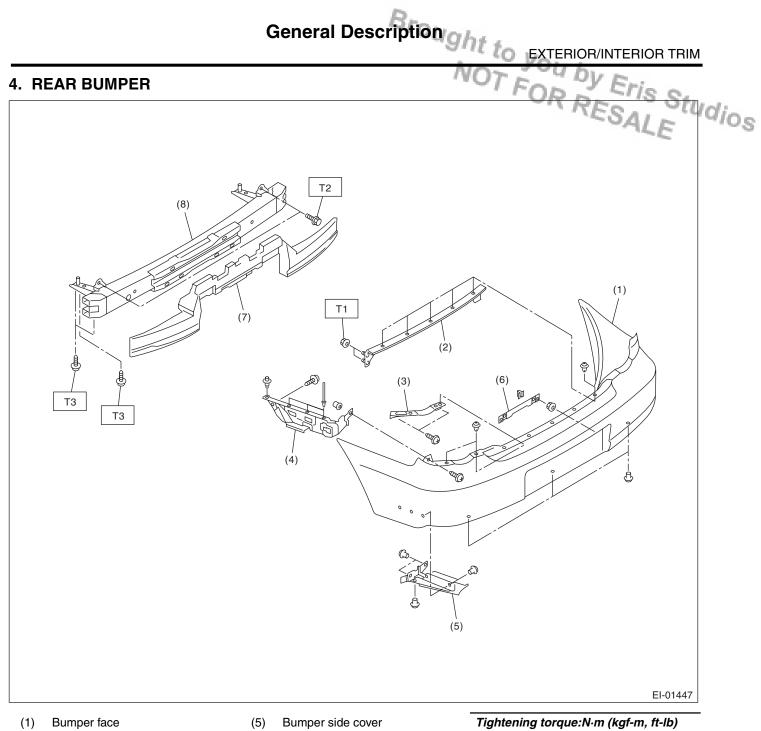
(5) Clip



- (1) Bumper face
- (2) Slider
- (3) Front grille center
- (4) Front grille LH
- (5) Front grille RH
- (6) Clip

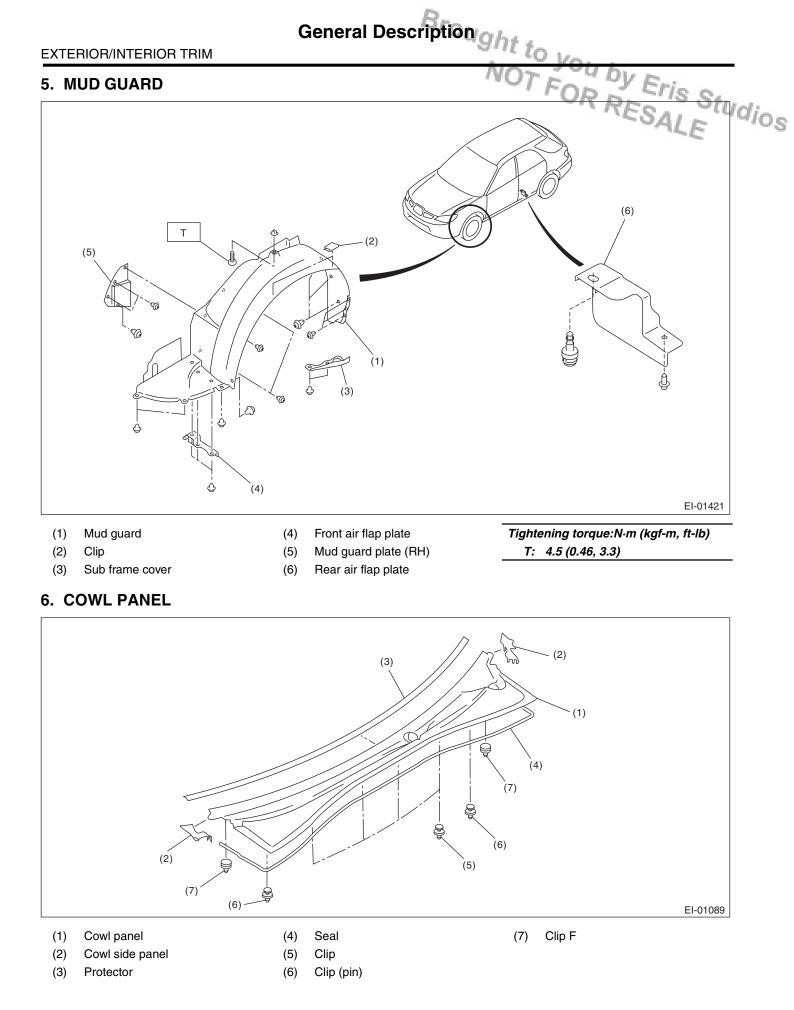
- (7) Front grille emblem
- (8) Energy absorber foam
- (9) Front bumper beam ASSY
- (10) Fog light cover (STI model)
- (11) Fog light cover
- (12) Cover side (STI model)
- (13) Clip (Sedan model)

Tightening torque:N·m (kgf-m, ft-lb) T1: 32 (3.3, 24) T2: 69 (7.0, 51)

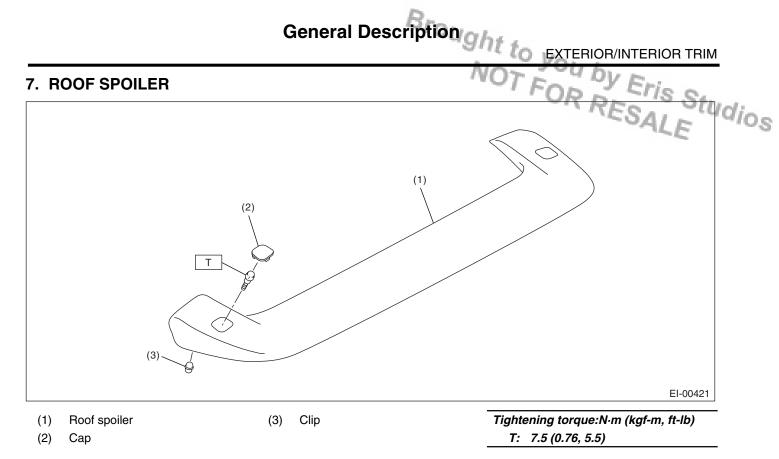


- (2) Bumper upper beam
- (3) Bumper upper bracket
- (4) Bumper side bracket
- (6) License plate base
- (7) Bumper energy absorber
- (8) Rear bumper beam ASSY

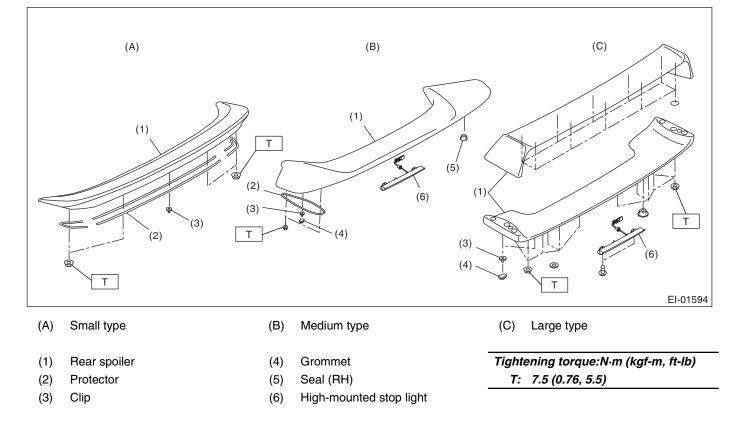
Tightening torque:N⋅m (kgf-m, ft-lb)			
T1:	33 (3.4, 24)		
T2:	34 (3.5, 25)		
Т3:	95 (9.7, 70)		

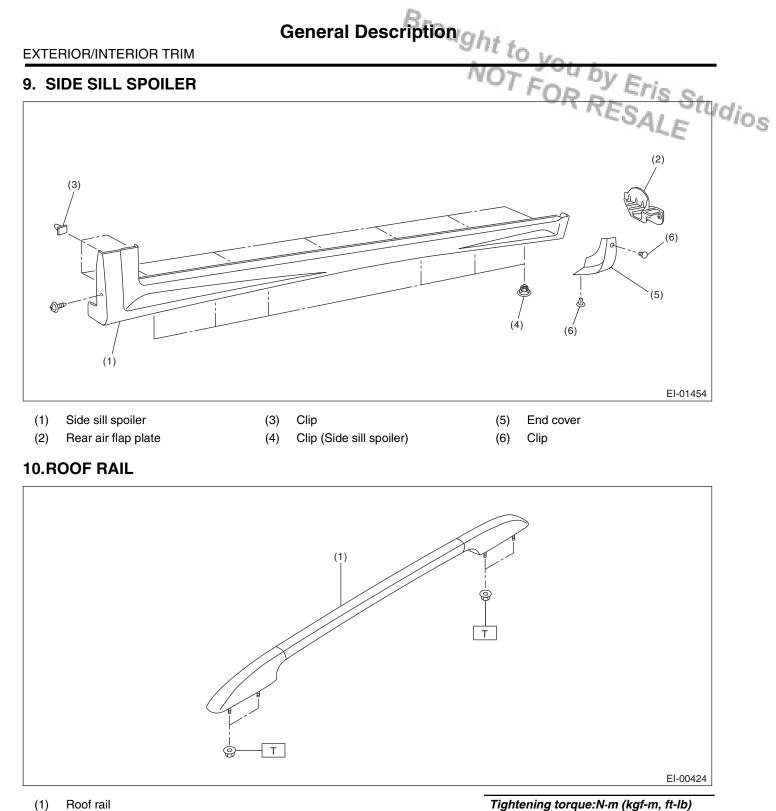


EI-6

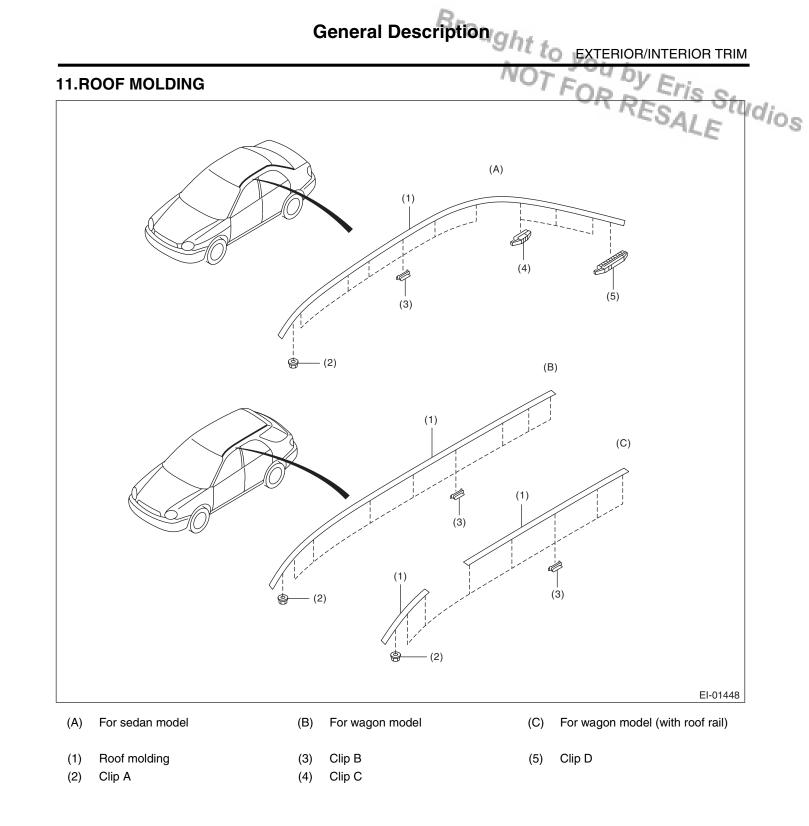


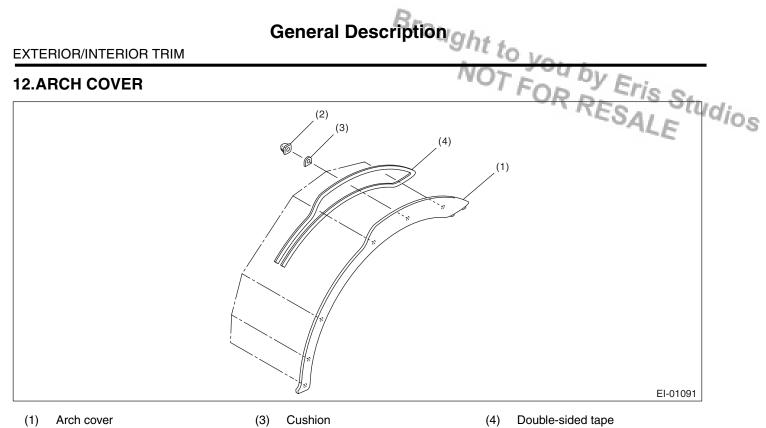
8. REAR SPOILER





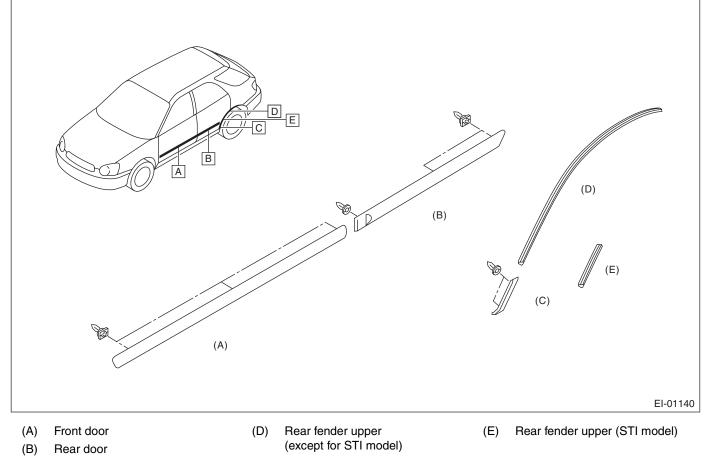
Tightening torque:N⋅m (kgf-m, ft-lb) T: 7.4 (0.75, 5.46)



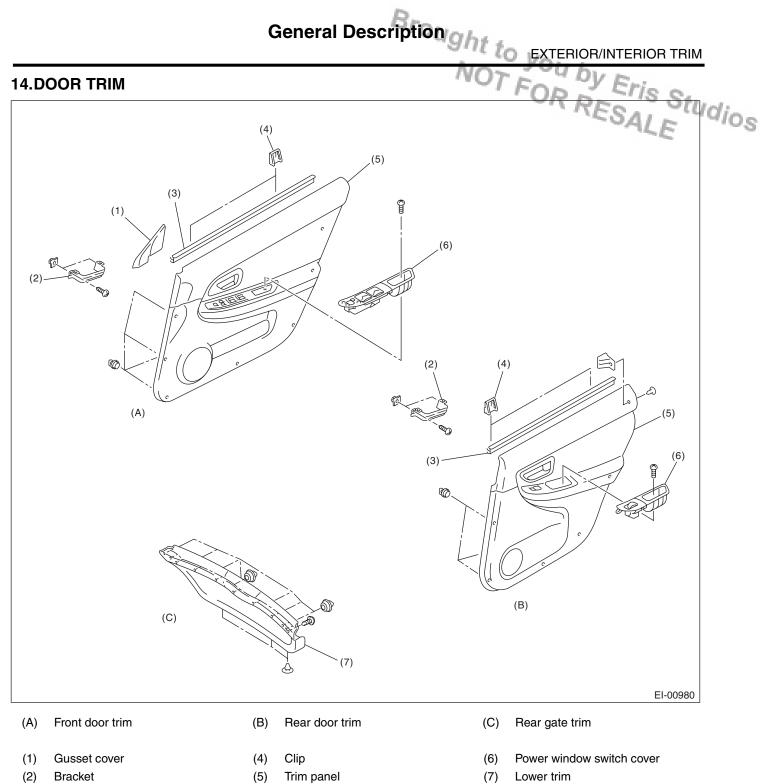


(2) Clip

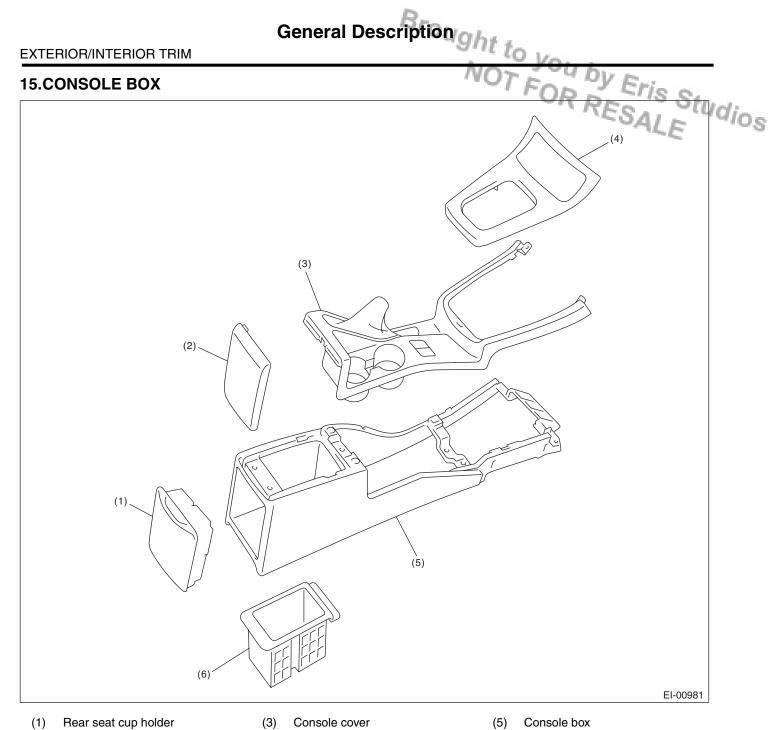
13.PROTECTOR



(C) Rear fender lower

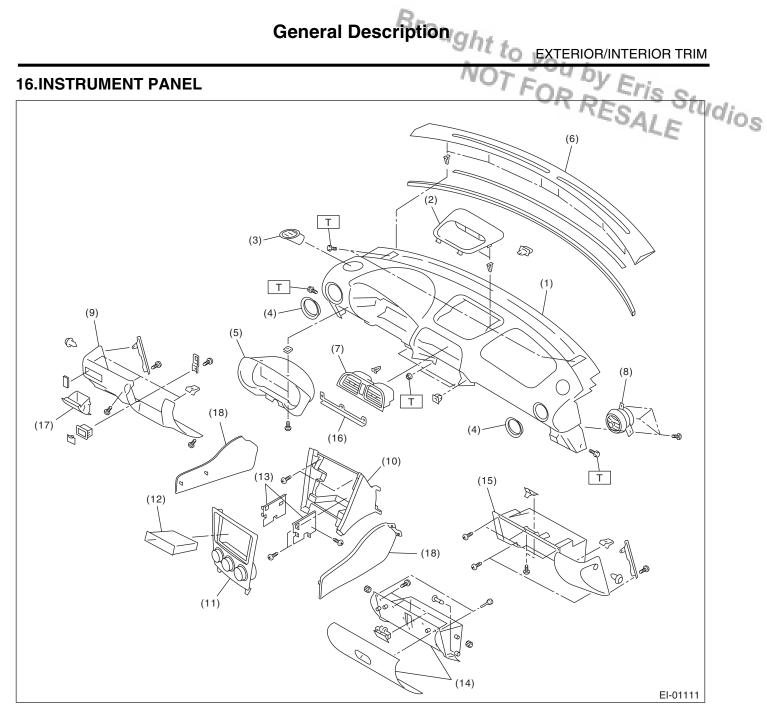


- (3) Upper weather strip



(2) Console lid

- (3) Console cover
- (4) Console front panel
- (5) Console box
- (6) Console pocket

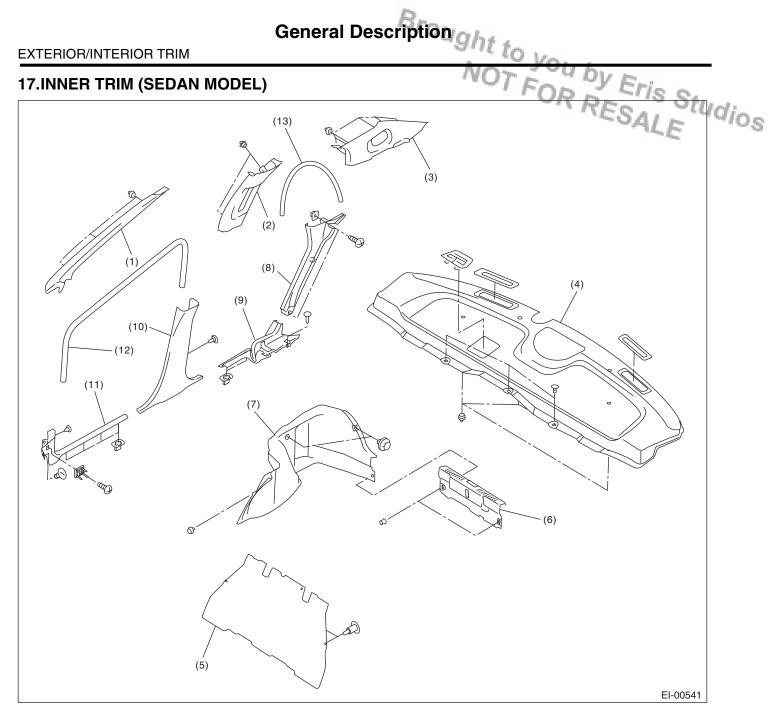


- (1) Pad & frame
- (2) Center upper panel
- (3) Air vent grille (defroster)
- (4) Grille cover
- (5) Meter visor
- (6) Defroster grille
- (7) Air vent grille (center)

- (8) Air vent grille (side)
- (9) Instrument panel lower cover
- (10) Console cover
- (11) Center panel
- (12) Center pocket
- (13) Audio bracket
- (14) Glove box lid

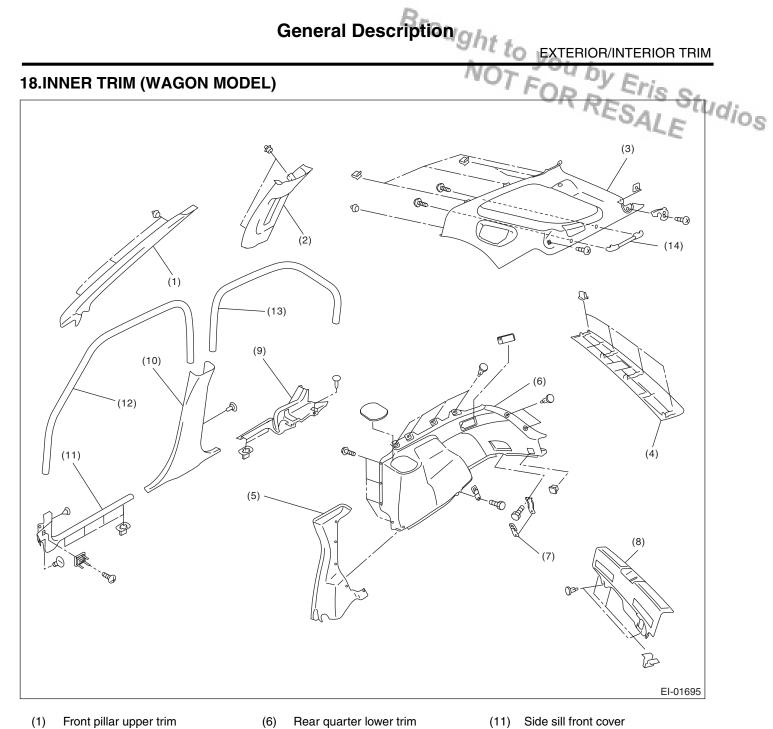
- (15) Glove box panel
- (16) Bracket
- (17) Coin box
- (18) Console side panel

Tightening torque:N·m (kgf-m, ft-lb) T: 7 (0.71, 5.2)

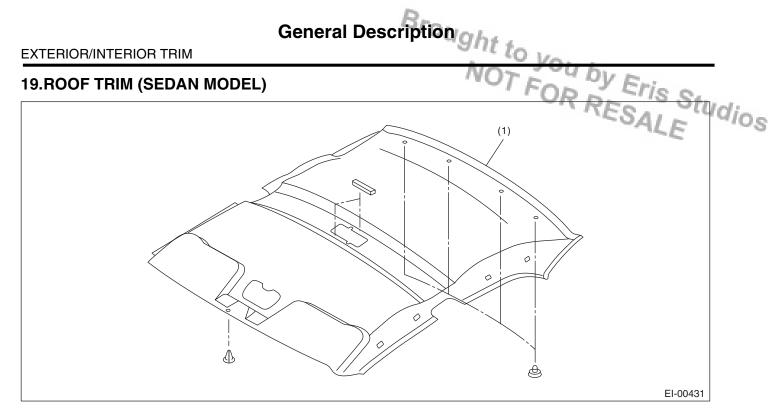


- (1) Front pillar upper trim
- (2) Center pillar upper trim
- (3) Rear pillar upper trim
- (4) Rear shelf trim
- (5) Rear bulk trim

- (6) Trunk rear trim
- (7) Trunk side trim
- (8) Rear pillar lower trim
- (9) Side sill rear cover
- (10) Center pillar lower trim
- (11) Side sill front cover
- (12) Front garnish
- (13) Rear garnish

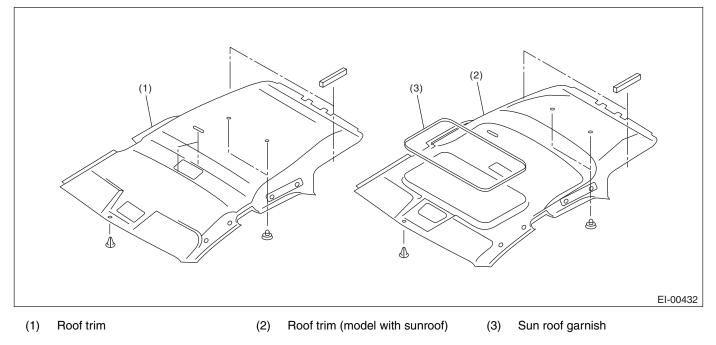


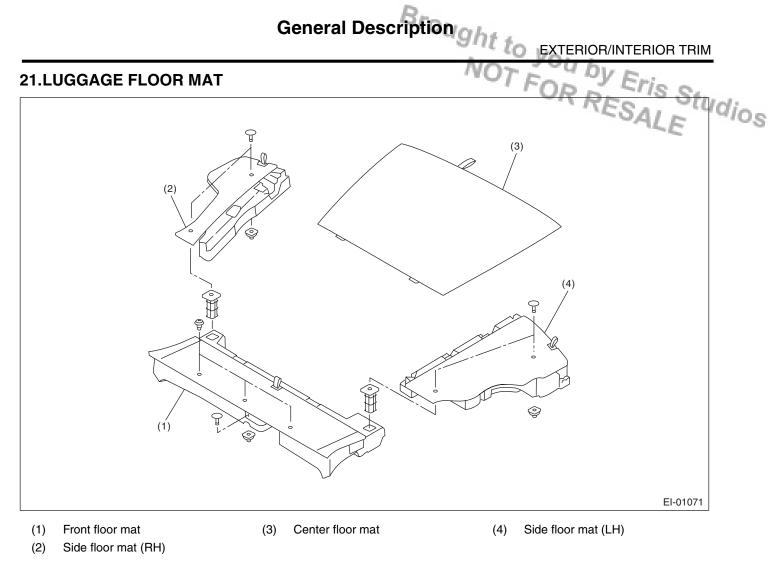
- (2) Center pillar upper trim
- Rear pillar upper trim (3)
- (4) Rear rail trim
- Rear pillar lower trim (5)
- Rear quarter lower trim
- (7) Hook
- (8) Rear skirt trim
- (9) Side sill rear cover
- (10) Center pillar lower trim
- (11) Side sill front cover
- (12) Front garnish
- (13) Rear garnish
- (14) Cargo room side rail



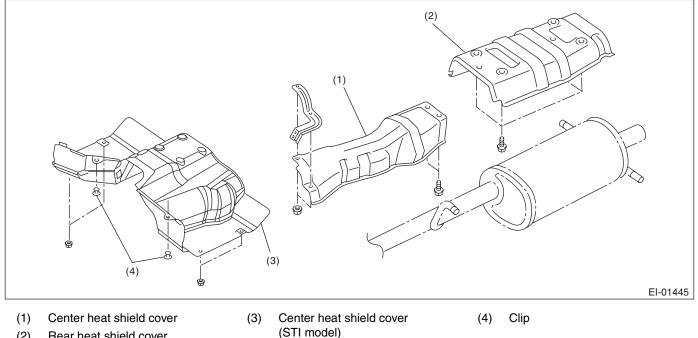
(1) Roof trim

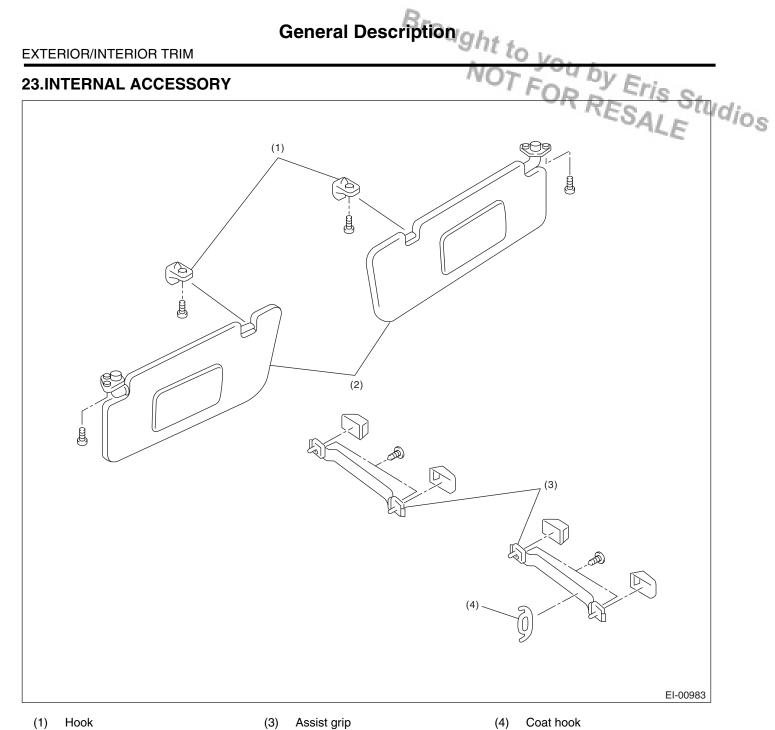
20.ROOF TRIM (WAGON MODEL)



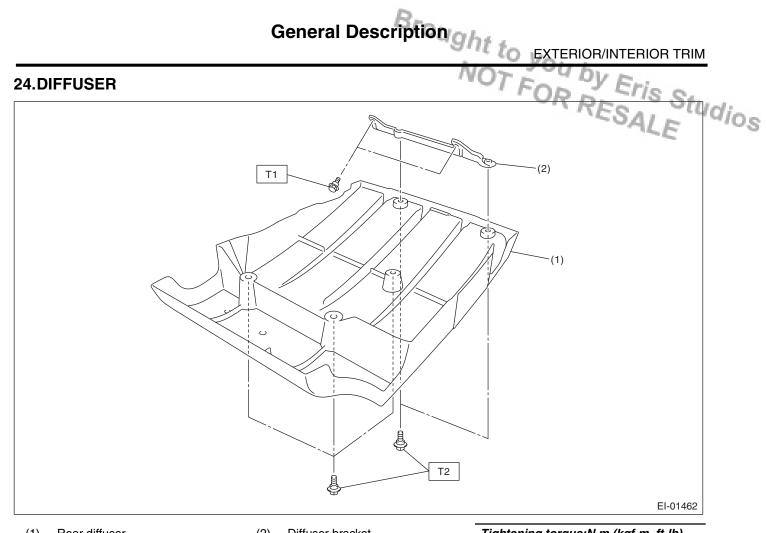


22.HEAT SHIELD COVER





(2) Sun visor



(1) Rear diffuser

Diffuser bracket (2)

Tightening torque:N·m (kgf-m, ft-lb) T1: 7.5 (0.76, 5.5) T2: 14 (1.4, 10.3)

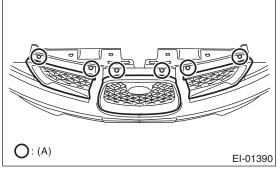
B: PREPARATION TOOL

TOOL NAME	REMARKS	
Clip remover	Used for removing trim.	
Clip clamp pliers	Used for removal of various clips and clamps.	

2. Front Grille

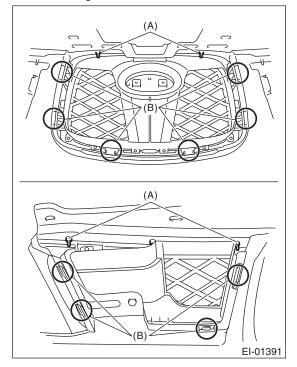
A: REMOVAL

1) Remove 6 clips (A).



(A) Clip

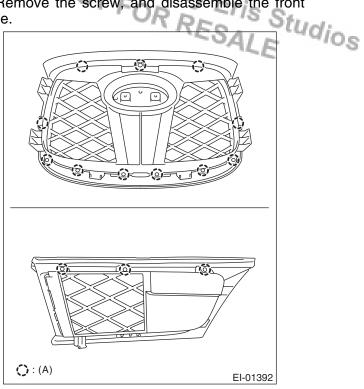
2) Remove the upper clips and the lower and right and left hooks, and remove the grille LH, grille RH and the center grille.



(A) Clip

(B) Hook

3) Remove the screw, and disassemble the front grille.



(A) Screw

Front Grillerought to

B: INSTALLATION

Install in the reverse order of removal.

Front Hood Grilleught to EXTERIOR/INTERIOR TRIM

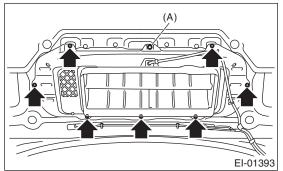
3. Front Hood Grille

A: REMOVAL

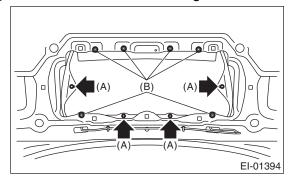
1) Open the front hood.

2) Remove the intercooler water spray hose. (STI model)

3) Remove seven screws and clip (A) to remove the front hood duct.



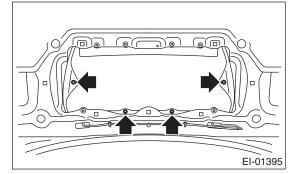
4) Loosen the six nuts (B), remove the four clips (A), then remove the front hood grille.



2) Tighten the four clips of the front hood grille to the front hood panel.

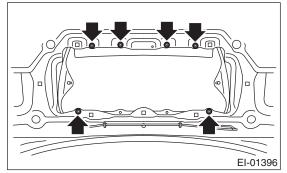
CAUTION:

Make sure that the anchor portion of each clip is firmly engaged.

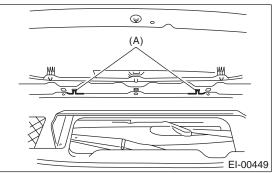


3) Install the six nuts.

Tightening torque: 4.5 N·m (0.46 kgf-m, 3.32 ft-lb)



4) Hook the two front hood duct hooks (A) to the holes on the front hood.

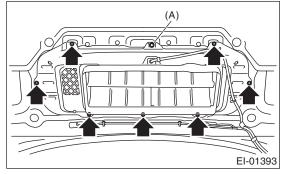


EXTERIOR/INTERIOR TRIM

Front Hood Grilleugnt to you by Eris Studios 5) Install the front hood duct with clip (A) and seven bolts.

Tightening torque:

1.0 N⋅m (0.1 kgf-m, 0.74 ft-lb)



6) Install the intercooler water spray hose. (STI model)

C: INSPECTION

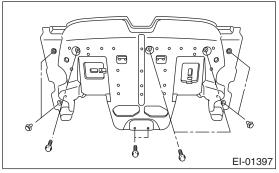
Confirm that the clip is engaged securely. Make sure that there is no abnormal gap around the entire periphery of the front hood grille. Make sure that the front hood grille is not damaged.

4. Front Under Cover

A: REMOVAL

1) Lift up the vehicle.

Front Under Cover ight to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 2) Remove the bolts and clips, and remove the under cover.



B: INSTALLATION

Install in the reverse order of removal.

Tightening torque: 14 N⋅m (1.4 kgf-m, 10.3 ft-lb)

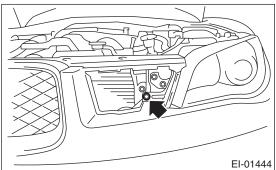
5. Front Bumper

A: REMOVAL

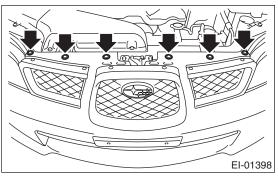
1) Disconnect the ground cable from the battery.

2) Remove the front grille RH and LH. <Ref. to El-20, REMOVAL, Front Grille.>

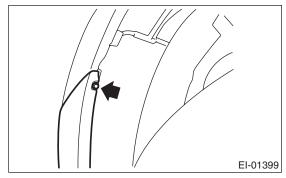
3) Remove the clip that is on the inside of the front grille RH and LH attachment area.



4) Remove the 6 clips above the bumper.

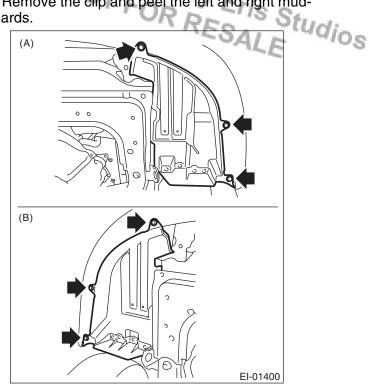


5) Remove the clip connecting the bumper to the fender.



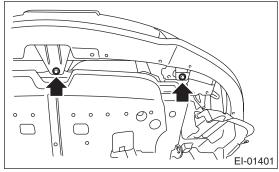
6) Remove the clip and peel the left and right mudguards.

Front Bumperought to



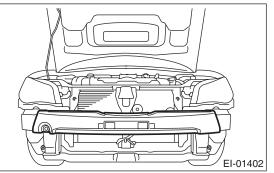
- (A) Mudguard (left)
- (B) Mudguard (right)

7) Remove the 3 clips at the center and left and right of the bumper.



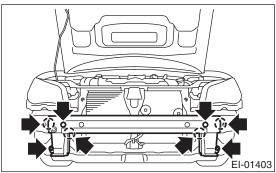
8) Remove the fog light. < Ref. to LI-23, REMOVAL, Front Fog Light Assembly.>

9) Remove the bumper from the vehicle body. 10) Remove the energy absorber foam from the front bumper beam.



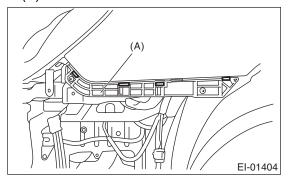
ove the NOT FOR RESALE

11) Loosen the bolts and nuts to remove the bumper beam from the vehicle body.



B: INSTALLATION

Install in the reverse order of removal.
 Match the front bumper attachment holes to the slider (A) claws to attach.



Tightening torque:

Refer to "COMPONENT" of "General Description". <Ref. to EI-4, FRONT BUMPER, COM-PONENT, General Description.>

C: REPAIR

1. COATING METHOD FOR PP BUMPER

		Front Bumpero	NOT FOR RESALE
EXTERIO	DR/INTERIOR TRIM		NO YOU D
C: RE	PAIR		NOT FOR BY Eris
r		FOR PP BUMPER	RESALE Studio
Process No.	Process name	Job c	contents
1	Bumper installation	Place the bumper on a paint worktable as required. Use the paint worktable conforming to inner shape of bumper if possible.	(1) (2) (1) Bumper (2) Set bumper section
2	Masking	Mask specified part (black base) with masking tape. Use masking tape for PP (example, Nichiban No. 533, etc.).	
3	Degreasing/ cleaning	Clean all parts to be painted with white gasoline, normal alcohol, etc. to remove dirt, oil, fat, etc.	
4	Primer paint	Apply primer to all parts to be painted, using ai	ir gun. Use primer (clear).
5	Drying	Dry at normal temperature [10 — 15 min. at 20°C (68°F)]. In half-dried condition, PP primer paint is dissolved by solvent, e.g. thinner, etc. Therefore, if dust or dirt must be removed, use ordinary alcohol etc.	
6	Top coat paint (I)	$\label{eq:section} \hline Non-colored \\ \hline Use section (block) paint for top coat. \\ \bullet Paint to be used (for each color): \\ Solid paint \\ Hardener PB \\ Thinner T-301 \\ \bullet Mixture ratio: \\ Main agent : Hardener = 4 : 1 \\ \bullet Viscosity: 10 - 13 sec./20^{\circ}C (68^{\circ}F) \\ \bullet Film thickness: 35 - 45 \mu \\ \bullet Spraying pressure: 245 - 343 kPa \\ (2.5 - 3.5 kgf/cm^2, 36 - 50 psi) \\ \hline \end{tabular}$	Metallic paintUse section (block) paint for top coat.Paint to be used (for each color):Metallic paintHardener PBThinner T-306Mixture ratio:Main agent : Hardener = 10 : 1Viscosity: 10 — 13 sec./20°C (68°F)Film thickness: 15 — 20 μ Spraying pressure: 245 — 343 kPa(2.5 — 3.5 kgf/cm ² , 36 — 50 psi)
7	Drying	Not required.	Dry at normal temperature [at least 10 min. at 20°C (68°F)]. In half-dried condition, avoid dust, dirt.
8	Top coat paint (II)	Not required.	Apply a clear coat to parts with top coat paint (I), three times, at 5 — 7 minutes intervals. • Paint to be used: Metallic paint Hardener PB Thinner T-301 • Mixture ratio: Clear coat : Hardener = 6 : 1 • Viscosity: 14 — 16 sec./20°C (68°F) • Film thickness: 25 — 30 μ • Spraying pressure: 245 — 343 kPa (2.5 — 3.5 kgf/cm ² , 36 — 50 psi)
9	Drying	60°C (140°F), 60 min. or 80°C (176°F), 30 min. If higher than 80°C (176°F), PP may become be deformed. Keep maximum temperature 80°C (176°F) or less.	
10	Inspection	Check paint.	
11	Removal of masking	Remove the masking tape applied in procedure 2.	

Front Bumperought to

EXTERIOR/INTERIOR TRIM

2. REPAIR INSTRUCTIONS FOR COLORED PP BUMPER

NOTE:

'is Studios All PP bumpers are provided with a grained surface, and if the surface is damaged, it cannot normally be restored to its former condition. Damages limited to the shallow scratches that cause only a change in the luster of the base material or coating, can be almost fully restored. Before repairing a damaged area, explain this point to the customer and obtain an understanding about the matter. Repair methods are outlined below, based on a classification of the extent of damage.

1) Minor damage causing only a change in the luster of the bumper due to a light touch Almost restorable.

Process No.	Process name	Job contents	
1	Cleaning	Clean the area to be repaired using water.	
2	Sanding	Grind the repairing area with #500 sand paper in a "feathering" motion.	
		Resin section	Coated section
3 F	Finish	Repeatedly apply wax to the affected area using soft cloth (such as flannel). Recom- mended wax: NITTO KASEI Soft 99 TIRE WAX BLACK, or equivalent.	Perform either the same process as for the resin section or process No. 18 and subsequent in the 3) section, depending on the
		Polish the waxed area with clean cloth after 5 — 10 minutes.	degree and nature of damage.

2) Deep damage caused by scratching with fences etc.

A dent cannot be repaired but a whitened or swelled part can be removed.

Process No.	Process name	Job contents	
1	Cleaning	Clean the damaged area with water.	
2	Removal of damaged area	Cut off protruding area, if any, due to collision, using a putty knife.	
3	Sanding	Grind the affected area with #100 — #500 sand paper.	
		Resin section	Coated section
4	Finish	Same as step 3 in the "1)" section.	Perform step 12 and subsequent operations in the "3)" section.

Front Bumperought to

EXTERIOR/INTERIOR TRIM

3) Deep damage such as a break or hole that requires filling Much of the peripheral grained surface must be sacrificed for repair. The degree of restoration is not really worth the expense. (The surface, however, will become almost flush with adjacent areas.) Recommended repair kit: PP Part Repair Kit (NRM)

Process No.	Process name	Job contents	
1	Bumper removal	Remove the bumper as required.	
2	Removal of parts	Remove the parts built into bumper as required.	
3	Bumper placement	Place the bumper on a paint worktable as required. It is recommended to use the paint worktable conforming to internal shape of bumper. (2) (1) Bumper (2) EI-002	34
4	Surface preparation	Remove dust, oil, etc. from areas to be repaired and surrounding areas, using a suitable solver (NRM No. 900 Precleno, white gasoline, or alcohol, etc.).	nt
5	Cutting	If the damage is a crack or a hole, cut a guide slit of 20 to 30 mm (0.79 to 1.18 in) in length along the crack or hole up to the bumper base surface. Next, use a knife or grinder to carve a V-shaped groove in the area for repair. (1) Paint surface (2) PP base surface (3) $20 - 30$ mm (0.79 - 1.18 in) (4) 3 mm (0.12 in)	35
6	Sanding (I)	Grind beveled surface with sand paper (#40 — #60) to smooth finish.	
7	Cleaning	Clean the sanded surface with the same solvent as used in Procedure 4.	
8	Temporary welding	Clean the sanded surface with the same solvent as used in Procedure 4. Grind the side just opposite the beveled area with sand paper (#40 — #60) and clean using a solvent. Temporarily spot-weld the side, using PP welding rod and heater gun. (1) (2) (2) (3) (1) Welded point (Use heater gun and PP welding rod) (2) PP base surface (3) Beveled section NOTE: • Do not melt welding rod until it flows out. This results in reduced strength. • Leave the welded spot unattended until it cools completely.	

		Front Bumperought to EXTERIOR/INTERIOR TRIM	
Process No.	Process name	Job contents FOR FIS States Using a heater gun and PP welding rod, weld the beveled spot while melting both the rod and	d:_
		Using a heater gun and PP welding rod, weld the beveled spot while melting both the rod and damaged area.	410s
9	Welding		
		EI-00237	
		 (1) Welding rod (2) Melt hatched area (3) Section NOTE: Melt the sections indicated by hatched area. Do not melt the welding rod until it flows out, in order to provide strength. Always keep the heater gun 1 to 2 cm (0.4 to 0.8 in) away from the welding spot. Leave the welded spot unattended until it cools completely. 	
		Remove excess part of weld with a putty knife. If a drill or disc wheel is used instead of the knife, operate it at a rate lower than 1,500 rpm and grind the excess part little by little. A higher rpm will cause the PP substrate to melt from the heat.	
10	Sanding (II)		
		Sand the welded spot smooth with #240 sand paper.	
11	Masking	Mask the black substrate section using masking tape. Recommended masking tape: Nichiban No. 533 or equivalent	
12	Cleaning/ degreasing	Completely clean the entire coated area, using solvent similar to that used in Procedure 4.	
13	Primer coating	Apply a coat of primer to the repaired surface and its surrounding areas. Mask these areas, if necessary. Recommended primer: Mp/ 364 PP Primer NOTE: Be sure to apply a coat of primer using a spray gun at a pressure of 245 — 343 kPa (2.5 — 3.5 kgf/ cm ² , 36 — 50 psi).	
14	Leave unattended	Leave the repaired area unattended at 20°C (68°F) for 10 to 15 minutes until primer is half-dry.	
15	Primer surfacer coating	 Apply primer surfacer to the repaired area two or three times at an interval of 3 — 5 minutes. Recommended surfacer: UPS 300 Flex Primer No. 303 UPS 300 Exclusive hardener NPS 725 Exclusive Reducer (thinner) Mixture ratio: 2 : 1 (UPS 300 : No. 303) Viscosity: 12 — 14 sec./20°C (68°F) Coating film thickness: 40 — 50 μ 	
16	Drying	Allow the coated surface to dry for 30 minutes at 20°C (68°F) or 20 minutes at 60°C (140°F).	
10	, , , ,		

EXTERIOR/INTERIOR TRIM

Process No.	Process name	Job contents FOR RES Stud	
18	Cleaning/ degreasing	Same as Process No. 12.	Metallic paint
		Non-colored	Metallic paint
19	Top coat (I)	Use a "block" coating method. • Recommended paint: Suncryl (SC) No. 307 Flex Hardener SC Reducer (thinner) • Mixture ratio: 3:1 Suncryl (SC) : No. 307 Flex Hardener • Viscosity: 11 — 13 sec./20°C (68°F) • Coating film thickness: 40 — 50 μ • Spraying pressure: 245 — 343 kPa (2.5 — 3.5 kgf/cm ² , 36 — 50 psi)	Use a "block" coating method. • Recommended paint: Suncryl (SC) No. 307 Flex Hardener SC Reducer (thinner) • Mixture ratio: 3:1 Suncryl (SC) : No. 307 Flex Hardener • Viscosity: 11 — 13 sec./20°C (68°F) • Coating film thickness: 20 — 30 μ • Spraying pressure: 245 — 343 kPa (2.5 — 3.5 kgf/cm ² , 36 — 50 psi)
20	Leave unattended	Not required.	Leave unattended at 20°C (68°F) for at least 10 minutes until the topcoated area is half-dry. NOTE: Be careful to keep dust or dirt from coming in contact with the affected area.
21	Top coat (II)	Not required.	Apply a clear coat three times at an interval of 3 to 5 minutes. • Recommended paint: SC710 Overlay Clear No. 307 Flex Hardener SC Reducer (thinner) • Mixture ratio: 3:1 Suncryl (SC) : No. 307 Flex Hardener • Viscosity: 10 — 13 sec./20°C (68°F) • Coating film thickness: 20 — 30 μ • Spraying pressure: 245 — 343 kPa (2.5 — 3.5 kgf/cm ² , 36 — 50 psi)
22	Drying	Allow the coated surface to dry for two hours at 20°C (68°F) or 30 minutes at 60°C (140°F). NOTE: Do not allow the temperature to exceed 80°C (176°F) since this will deform the PP substrate.	
23	Inspection	Carefully check the condition of the repaired area.	
24	Removal of masking	Remove the masking tape applied in Process No. 11 and 13.	
25	Parts installation	Install parts on the bumper in reverse order of removal.	
26	Bumper installation	Install the bumper.	

Front Bumperought to

10

Die

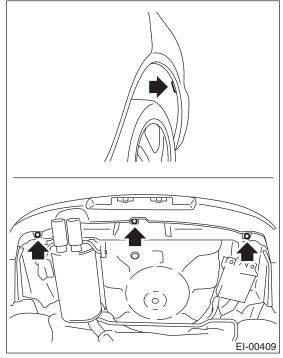
Rear Bumper ought to EXTERIOR/INTERIOR TRIM

6. Rear Bumper

A: REMOVAL

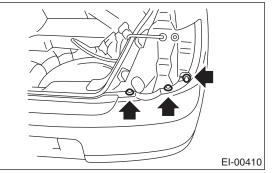
1. WAGON MODEL

Disconnect the ground cable from the battery.
 Remove the bolt in the wheel house (both sides) and the clip on the lower side of the bumper.



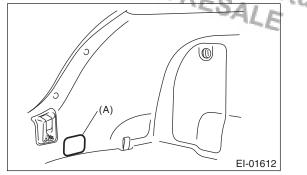
3) Remove the rear combination light assembly on both sides. <Ref. to LI-26, REMOVAL, Rear Combination Light Assembly.>

4) Remove the screw and two clips. (both sides)



- 5) Remove the floor box.
- 6) Remove the rear skirt trim.

7) Remove the cap (A) on the rear quarter lower trim on both sides, and loosen four nuts.

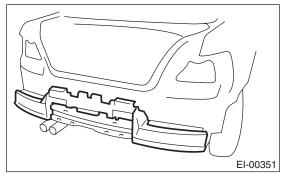


8) Disconnect the license plate light connector, and remove the rear bumper.

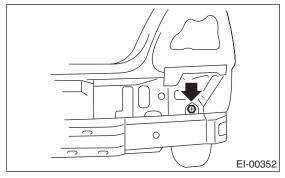
9) Remove the energy absorber foam from bumper beam.

CAUTION:

The energy absorbing foam is easily broken. When removing the energy absorber foam, do not apply excessive force.



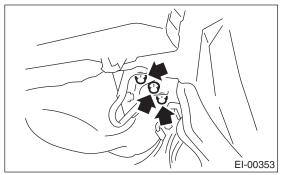
10) Remove the bolt.



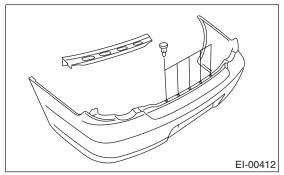
11) Remove the three bolts, and remove the bumper beam.

NOTE:

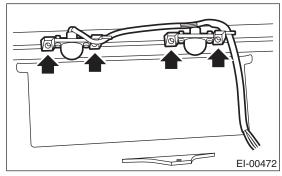
For the right side, removing the canister, loosen the bolt, then remove the bumper beam.



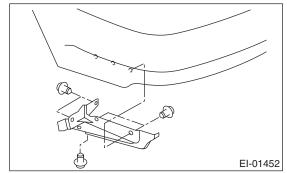
12) Remove the five clips, and remove the bumper upper beam.



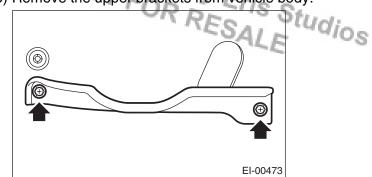
13) Remove the license plate light.



14) Remove the six clips, and remove the bumper side cover.



15) Remove the upper brackets from vehicle body.



2. SEDAN MODEL

Rear Bumperought to

The following is the instructions for removing the rear bumper on the wagon model. <Ref. to EI-31, WAGON MODEL, REMOVAL, Rear Bumper.>

B: INSTALLATION

Install in the reverse order of removal.

Tightening torque:

Refer to "COMPONENT" of "General Description". <Ref. to EI-5, REAR BUMPER, COMPO-NENT, General Description.>

C: REPAIR

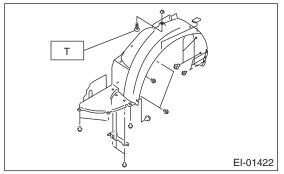
Refer to front bumper repair. <Ref. to EI-26, RE-PAIR, Front Bumper.>

7. Mud Guard

A: REMOVAL

1) Lift up the vehicle.

Mud Guard rought to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 2) Loosen the screws and clips to remove the mud guard.



B: INSTALLATION

Insert the hook into the body, and tighten with the screw and clip.

Tightening torque:

T: 4.5 N·m (0.46 kgf-m, 3.3 ft-lb)

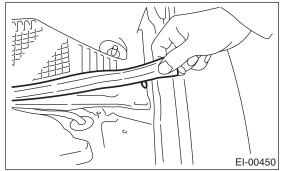
8. Cowl Panel

A: REMOVAL

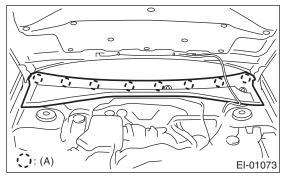
1) Open the front hood.

Cowl Panel rought to you by Eris Studios 2) Remove the wiper arm. <Ref. to WW-12, RE-

- MOVAL, Front Wiper Arm.>
- 3) Remove the front panel seal.



4) Remove the clips (A), and remove the cowl panel.





B: INSTALLATION

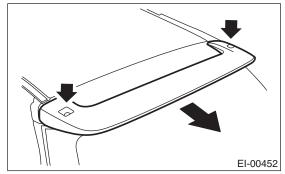
Install in the reverse order of removal.

9. Roof Spoiler

A: REMOVAL

Roof Spoiler Ought to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 1) Remove the bolt cap, and remove the two bolts.

2) Detach the roof spoiler.



B: INSTALLATION

Install in the reverse order of removal.

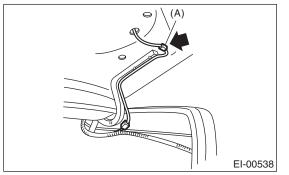
Tightening torque:

7.5 N⋅m (0.76 kgf-m, 5.5 ft-lb)

10.Rear Spoiler

A: REMOVAL

- 1) Disconnect the ground cable from the battery.
- 2) Open the trunk lid.
- 3) Remove the high mount stop light connector (A).

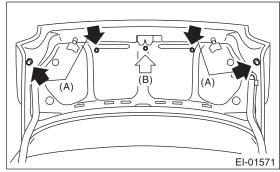


4) Loosen the rear spoiler attachment nut and remove the rear spoiler.

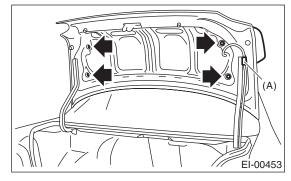
CAUTION:

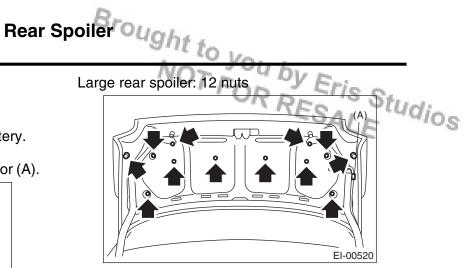
- When removing the nut, be careful not to drop the nut inside the trunk lid.
- Be careful not to cause damage during removal and installation.

Small rear spoiler: 4 nuts (A) and 1 clip (B)



Medium rear spoiler: 4 nuts





B: INSTALLATION

1) Clean the trunk lid and spoiler attachment surface before installation.

Tightening torque:

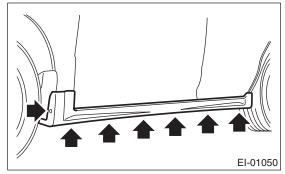
7.5 N⋅m (0.76 kgf-m, 5.5 ft-lb)

2) Install in the reverse order of removal.

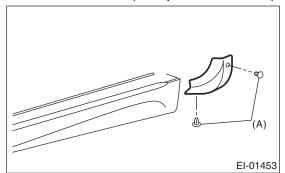
11.Side Sill Spoiler

A: REMOVAL

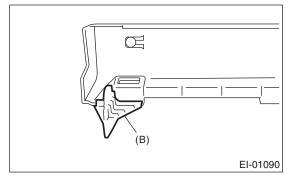
Side Sill Spoller ught to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 1) Remove the clips (one in the front fender arch, six in the side sill spoiler lower area), and remove the side spoiler.



2) Remove the one rivet clip (A) and two clips, and remove the end cover. (except for STI model)



3) Remove the rear air flap plate from the side sill spoiler (B).

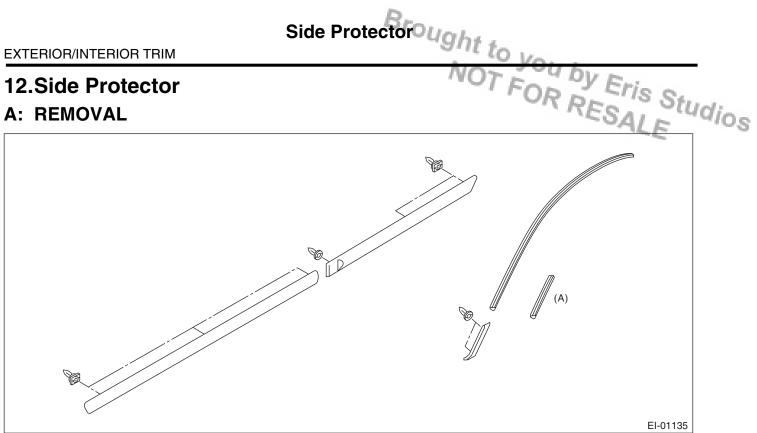


B: INSTALLATION

EXTERIOR/INTERIOR TRIM

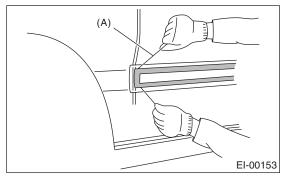
12.Side Protector

A: REMOVAL



STI model (A)

1) Slide in a thin thread (A) of 0.8 mm (0.031 in) diameter or less (fishing line etc.) between the body and the protector, and cut the double-sided tape. Pull the protector, and remove the clip using the clip remover.

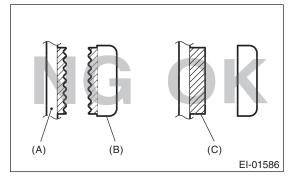


NOTE:

 To optimize the effect of solvent, slide the thread along body without removing the double-sided tape on the surface of body and spoiler.

• If it is difficult to remove the double-sided tape, warm it up to approx. 40°C (104°F).

• If the double-sided tape remains thick on the surface due to interfacial peeling, apply solvent after slicing off the double-sided tape using a cutter.



- (A) Panel
- (B) Spoiler
- (C) Double-sided tape

20

2) Apply masking tape around the double-sided tape remaining on the surface of body or spoiler.3) Apply solvent uniformly on the double-sided tape using a brush.

CAUTION:

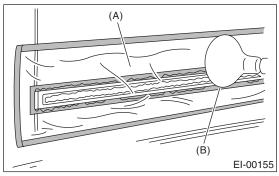
• Do not use solvent to the body which has been repaired with lacquer paint.

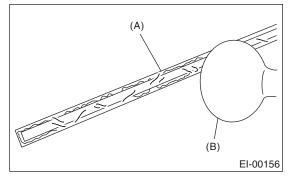
• Wipe off immediately when the solvent is attached on surface of the body or spoiler.

Solvent:

3M 8907 or equivalent

4) Cover the area where solvent is applied using plastic wrap (A), and then heat the double-sided tape for 5 to 10 minutes at $40 - 60^{\circ}$ C (104 - 140°F) using a infrared light (B).





CAUTION:

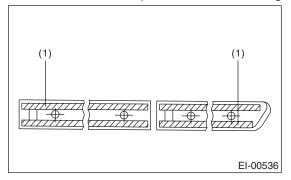
Do not heat the double-sided tape until the surface becomes white and excessively dried.

5) Remove the double-sided tape using a plastic spatula.

6) After completely removing the double-sided tape, detach the masking tape and clean the surface using a cotton cloth damped with white gaso-line.

B: INSTALLATION

1) Apply primer to the protector surface where the double-sided tape is to be adhered, and then adhere the double-sided tape as shown in the figure.



(1) Double-sided tape: thickness 1.2 mm (0.047 in), width 5 mm (0.197 in)

Primer: 3M K-500 or equivalent

Double-sided tape: 3M 5531-5 or equivalent

2) Heat the adhering part using a heat light.
Body side: 40 — 60°C (104 — 140°F)
Protector side: 20 — 30°C (68 — 86°F)
3) Peel off the backing sheet of double-sided tape, align the clip position, and then adhere the tape to the body while taking care to avoid air entering.

CAUTION:

To keep the adhesion, do not wash the vehicle within 24 hours from installation.

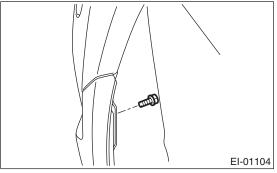
13.Arch Cover

A: REMOVAL

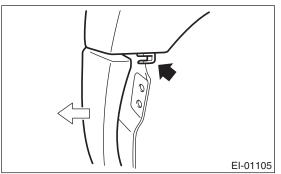
CAUTION:

Arch Cover ought to you by Eris Studios If the arch cover is removed, it will be damaged.

- Do not remove unless required.
- 1) Lift up the vehicle.
- 2) Remove the bolts inside the wheel housing.



3) Pull the rear bumper towards the outside and remove the two hooks of the arch covers.



4) Remove the arch cover with a clip remover.

B: INSTALLATION

14.Front Door Trim

A: REMOVAL

CAUTION:

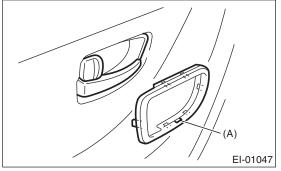
Do not apply excessive force to the clip. There is the possibility of the clip being damaged.

1) Disconnect the ground cable from the battery.

2) Remove the gusset cover.

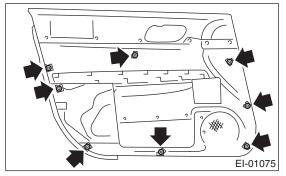
3) Insert a flat top screwdriver in section A of the inner remote cover, and turn to remove the lower hook.

4) Pull the inner remote cover closer to remove the upper hook and remove the inner remote cover.



5) Remove the power window control switch. <Ref. to GW-9, REMOVAL, Power Window Control Switch.>

6) Remove the clips of trim panel using clip remover to remove the trim panel.



B: INSTALLATION

Install in the reverse order of removal.

Front Door Trimught to EXTERIOR/INTERIOR TRIM

ht to FXIE by Eris Studios

15.Rear Door Trim

A: REMOVAL

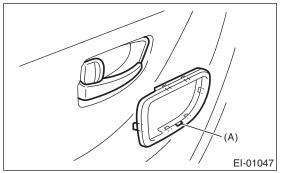
CAUTION:

Rear Door Trimpugnt to you by Eris Studios Do not apply excessive force to the clip. There is the possibility of the clip being damaged.

1) Disconnect the ground cable from the battery.

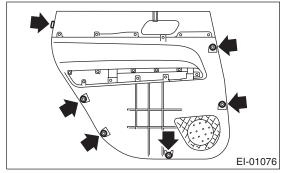
2) Insert a flat top screwdriver in section A of the inner remote cover, and turn to remove the lower hook.

3) Pull the inner remote cover closer to remove the upper hook and remove the inner remote cover.



4) Remove the power window control switch. < Ref. to GW-9, REMOVAL, Power Window Control Switch.>

5) Remove the clips of trim panel using clip remover to remove the trim panel.

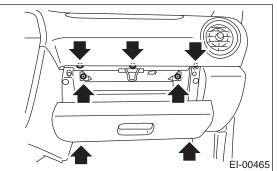


B: INSTALLATION

16.Glove Box

A: REMOVAL

- 1) Open the glove box.
- Glove Borrought to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 2) Remove the screw, and remove the glove box.



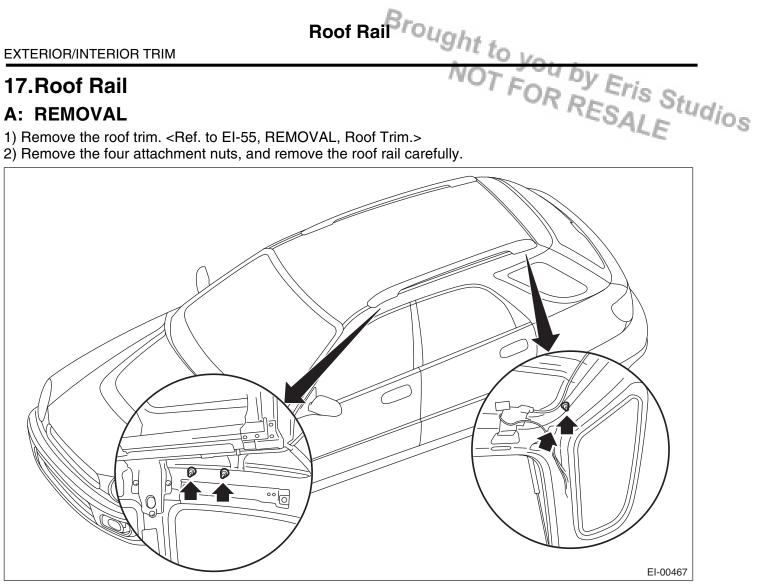
B: INSTALLATION

17.Roof Rail

A: REMOVAL

1) Remove the roof trim. < Ref. to EI-55, REMOVAL, Roof Trim.>

2) Remove the four attachment nuts, and remove the roof rail carefully.



B: INSTALLATION

Install in the reverse order of removal.

CAUTION:

When removing or installing the roof rail, be careful not to scratch the body panel with the stud bolt of roof rail.

Tightening torque:

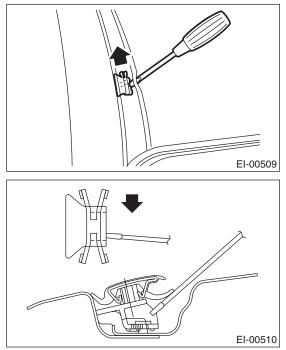
7.4 N·m (0.75 kgf-m, 5.46 ft-lb)

18.Roof Molding

A: REMOVAL

1) Peel the end of the roof molding, and slide the inner clip in the direction of the arrow using a flat tip screwdriver to remove.

Right side: Slide towards the rear of the vehicle. Left side: Slide towards the front of the vehicle.



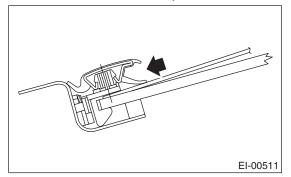
Sedan model: 6 locations

Wagon model (models without roof rail): 8 locations

Wagon model (models with roof rail): 7 locations

2) For the sedan model, remove the four clips on the rear pillar.

Peel the rear glass side of the roof molding, and insert a thin plate etc. of approx. 0.5 mm (0.020 in) between the roof molding and the glass face, to remove the claw of the inner clip.

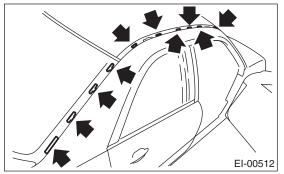


B: INSTALLATION

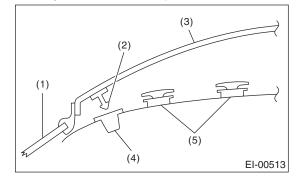
1) Remove the clip of the roof and rear pillar (sedan model) from the roof molding, and attach to the vehicle side.

CAUTION:

Always replace clips that were damaged during removal of the roof molding.



2) Push the front end of the roof molding against the front window molding, and insert the forward positioning pin into the body side cap.



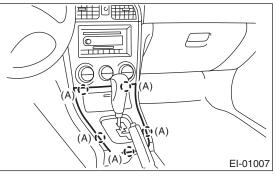
- (1) Front window
- (2) Positioning pin
- (3) Roof molding
- (4) Cap
- (5) Clip (roof)

3) Push from the top being careful not to warp the roof molding, to install the roof molding to the body.

19.Console Box

A: REMOVAL

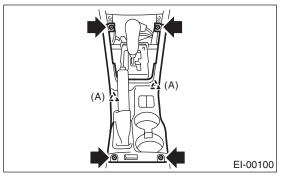
- 1) Disconnect the ground cable from the battery.
- 2) Remove the console front panel.



(A) Hook

3) Remove the shift knob. (MT model)

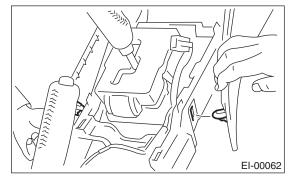
4) Remove the screws, and remove the console cover.



(A) Clip

tery.

6) Remove the console side panel hooks to remove the console box.



B: INSTALLATION Install in the reverse order of removal.

EXTERIOR/INTERIOR TRIM

20.Instrument Panel Assembly

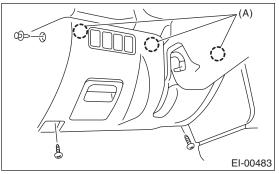
A: REMOVAL

CAUTION:

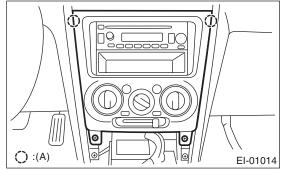
• Airbag system wiring harnesses and connectors are yellow. Do not use the electrical test equipment on these circuits.

• Be careful not to damage the airbag system harness when servicing the instrument panel.

Disconnect the ground cable from the battery.
 Loosen the screw (A), disconnect the connectors, and remove the instrument panel lower cover.

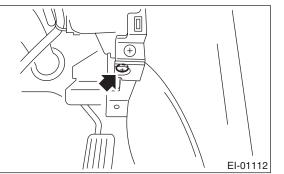


3) Remove the console front panel and console cover. <Ref. to EI-46, REMOVAL, Console Box.>
4) Remove the clips (A), and remove the center console panel.



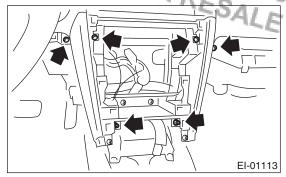
5) Remove the glove box. <Ref. to EI-43, REMOV-AL, Glove Box.>

6) Loosen the screws to remove the console side panel.

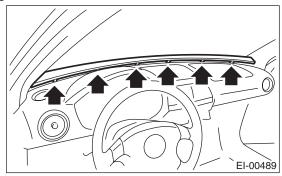


7) Remove the passenger airbag module. <Ref. to AB-14, Passenger's Airbag Module.>

8) Loosen four screws and two nuts to remove the console cover.

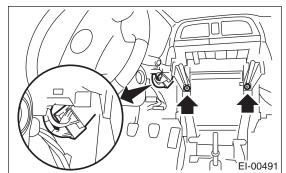


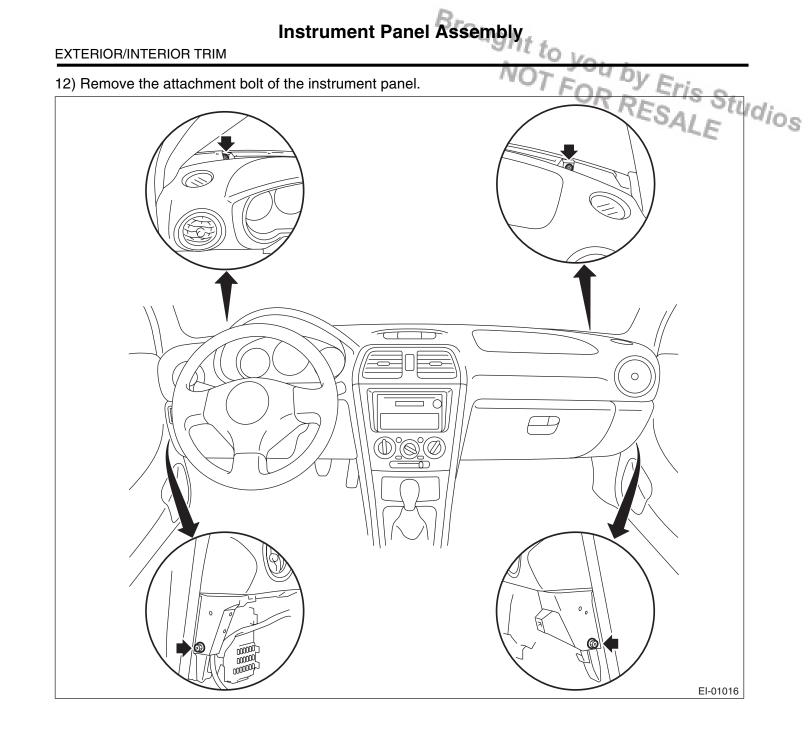
9) Remove the hook, and then remove the defroster grille.



10) Remove the front pillar upper trim. <Ref. to EI-50, REMOVAL, Upper Inner Trim.>

11) Disconnect the two connectors and loosen the nut.





Instrument Panel Assembly

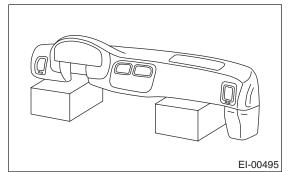
to EXTERIOR/INTERIOR TRIM TFOR RESALE

13) Make sure that the harnesses are disconnected, and remove the instrument panel from the vehicle.

NOTE:

• Label with matching marks as necessary for easy reassembly.

• When storing the removed instrument panel, place it standing up.



B: INSTALLATION

CAUTION:

• Be careful not to snag the harness.

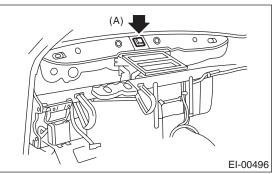
• Perform work while checking the connection of the harness connectors.

• When placing the instrument panel in the vehicle, be careful not to damage the interior trim, etc.

Install in the reverse order of removal.

NOTE:

When setting the instrument panel into position, push the hook into grommet (A) on the body panel. After tightening the bolt, recheck the install condition.



Upper Inner Frimught to you by Eris Studios

21.Upper Inner Trim

A: REMOVAL

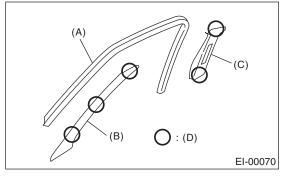
1) Remove the lower inner trim. <Ref. to EI-51, RE-MOVAL, Lower Inner Trim.>

2) Remove the front molding (A).

3) Remove the front pillar upper trim (B).

4) Detach the front seat belt shoulder anchor, then

remove the center pillar upper trim (C).





B: INSTALLATION

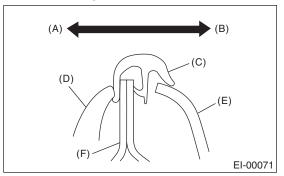
Install in the reverse order of removal.

CAUTION:

Be sure to securely hook claws of inner trim panel to body flange.

NOTE:

When installing the center pillar upper trim and the front pillar upper trim, be sure to set the front mold-ing as shown in figure.



- (A) Outside
- (B) Inner side
- (C) Molding
- (D) Weather strip
- (E) Trim
- (F) Body

22.Lower Inner Trim

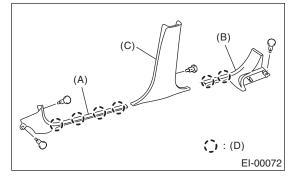
A: REMOVAL

1) Remove the side sill front cover (A).

2) Remove the rear seat cushion, and then remove the side sill rear cover (B). <Ref. to SE-13, RE-MOVAL Boar Seat >

MOVAL, Rear Seat.>

3) Remove the center pillar lower trim (C).





B: INSTALLATION

Install in the reverse order of removal.

CAUTION:

Be sure to securely hook claws of inner trim panel to body flange.

Lower Inner Trimught to EXTERIOR/INTERIOR TRIM

ht to FXIEND VOT FOR RESALE

23.Rear Quarter Trim

A: REMOVAL

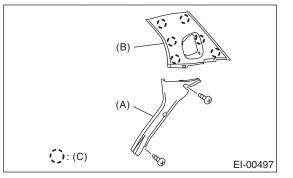
1. SEDAN MODEL

1) Remove the rear seat. < Ref. to SE-13, REMOV-AL. Rear Seat.>

2) Remove the side sill rear cover. < Ref. to EI-51, REMOVAL, Lower Inner Trim.>

3) Remove the rear pillar lower cover (A).

4) Detach the front seat belt lower anchor bolt, then remove the rear pillar upper trim (B).



(C) Clip

2. WAGON MODEL

1) Remove the rear seat. < Ref. to SE-13, REMOV-AL, Rear Seat.>

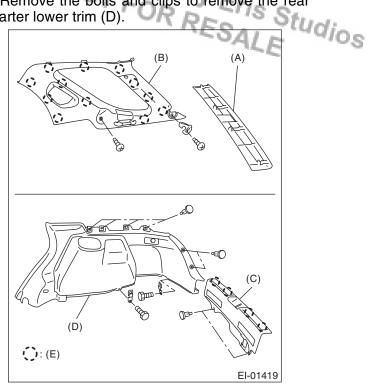
2) Remove the side sill rear cover.

- 3) Remove the rear rail trim (A).
- 4) Loosen the screws and clips to remove the rear

quarter upper trim (B).

5) Remove the rear skirt trim (C).

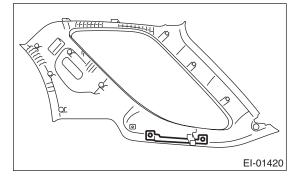
6) Remove the bolts and clips to remove the rear quarter lower trim (D).





Rear Quarter Trimught to

7) Remove the nut, and remove the cargo room side rail.



B: INSTALLATION

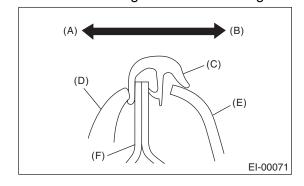
Install in the reverse order of removal.

CAUTION:

Be sure to securely hook claws of inner trim panel to body flange.

NOTE:

When installing the rear quarter upper trim, be sure to set the rear molding as shown in the figure.

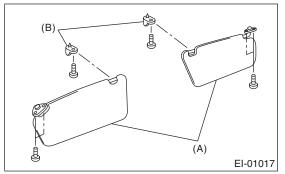


- (A) Outside
- (B) Inner side
- (C) Molding
- (D) Weather strip
- (E) Trim
- (F) Body

24.Sun Visor

A: REMOVAL

Sun Viso^{Prought} to you by Eris Studios NOT FOR RESALE Remove the mounting screw and detach the sun visor (A) and hook (B).



B: INSTALLATION

25.Roof Trim

A: REMOVAL

CAUTION:

When removing the clip, use great care not to damage the roof trim.

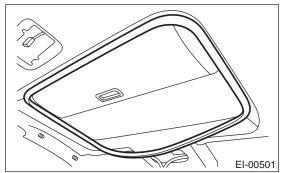
1. SEDAN MODEL

1) Disconnect the ground cable from the battery.

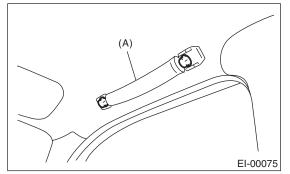
2) Remove the sunroof switch. (Model with sunroof) <Ref. to SR-9, REMOVAL, Sunroof Switch.>
3) Remove the spot map light. <Ref. to LI-32, REMOVAL, Spot Map Light.>

4) Remove the room light. <Ref. to LI-33, REMOV-AL, Room Light.>

5) Remove the sun visor and hook on one side or both sides. <Ref. to EI-54, REMOVAL, Sun Visor.>6) For sun roof equipped models, remove the sun roof weather strip.



7) Remove the assist grip (A).



8) Remove the upper inner trim. <Ref. to EI-50, RE-MOVAL, Upper Inner Trim.>

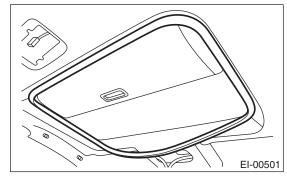
9) Remove the quarter upper trim. <Ref. to EI-52, SEDAN MODEL, REMOVAL, Rear Quarter Trim.>

Acof Trim 10) Remove the clips, and then remove the roof trim. Acon to ry. sunch.> RE-

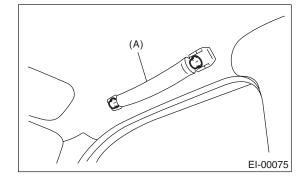
2. WAGON MODEL

Disconnect the ground cable from the battery.
 Remove the sunroof switch. (Model with sunroof) <Ref. to SR-9, REMOVAL, Sunroof Switch.>
 Remove the room light. <Ref. to LI-33, REMOV-AL, Room Light.>

4) Remove the sun visor and hook on one side or both sides. <Ref. to EI-54, REMOVAL, Sun Visor.>5) For sun roof equipped models, remove the sun roof weather strip.



6) Remove the assist grip (A).

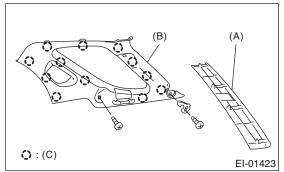


7) Remove the upper inner trim. <Ref. to EI-50, RE-MOVAL, Upper Inner Trim.>
8) Remove the rear guarter upper trim shown in the

b) Remove the rear quarter upper thim shown in the figure.

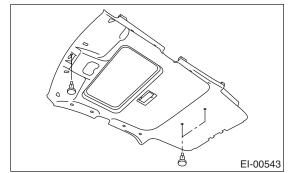
9) Remove the rear rail trim (A).

Roof Trim^{Prought} to you by Eris Studios 10) Remove the rear quarter upper trim (B) of both sides.



(C) Clip

11) Remove the clips, and then remove the roof trim.



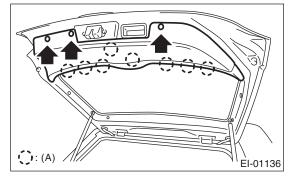
B: INSTALLATION

26.Rear Gate Trim

A: REMOVAL

CAUTION:

Be careful not to damage the clips or their holes. Remove the clips, and then remove the rear gate trim.



(A) Clip

B: INSTALLATION

Install in the reverse order of removal.

Rear Gate Trimught to EXTERIOR/INTERIOR TRIM

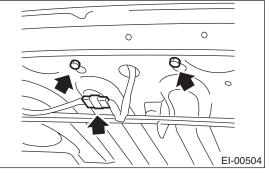
NOT FOR RESALE

Rear Shelf Trimught to you by Eris Studios

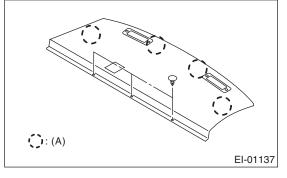
27.Rear Shelf Trim

A: REMOVAL

- 1) Disconnect the ground cable from the battery.
- 2) Remove the high-mounted stop light.



- 3) Remove the rear quarter upper trim. <Ref. to EI-
- 52, REMOVAL, Rear Quarter Trim.>
- 4) Remove the seat belt center anchor lower bolt
- 5) Remove the rear shelf trim.



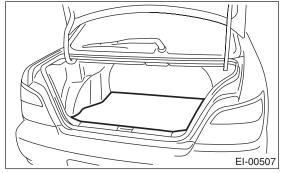


B: INSTALLATION

28.Trunk Room Trim

A: REMOVAL

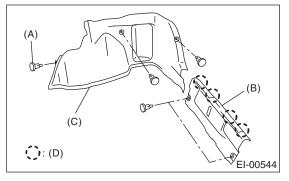
 Remove the rear seat backrest. <Ref. to SE-13, SEDAN MODEL, REMOVAL, Rear Seat.>
 Remove the trunk room mat.



3) Remove clip (A).

4) Remove the clips, and then remove the trunk rear trim (B).

5) Remove the clips, and then remove the trunk side trim (C).



(D) Clip

B: INSTALLATION

Install in the reverse order of removal.

Trunk Room Trimught to EXTERIOR/INTERIOR TRIM

to EXTENS DT FOR RESALE

29.Floor Mat

A: REMOVAL

Floor Mat^{Prought} to you by Eris Studios NOT FOR RESALE 1) Remove the front seats. < Ref. to SE-7, REMOV-AL, Front Seat.>

2) Remove the rear seat cushion. <Ref. to SE-13, REMOVAL, Rear Seat.>

3) Remove the console box. <Ref. to EI-46, Console Box.>

4) Remove the side sill front cover, side sill rear cover and center pillar lower trim. <Ref. to EI-51, REMOVAL, Lower Inner Trim.>

5) Remove the footrest.

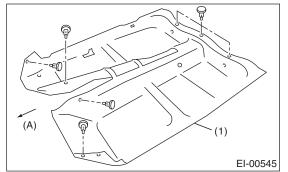
6) Remove the clips from the floor mat.

7) Remove the floor mat hook.

8) Remove the mat from toe board area.

9) Remove the mat from rear heater duct.

10) Roll the mat, and then take it out of opened rear door.



(A) Front side of vehicle

(1) Floor mat

B: INSTALLATION

Install in the reverse order of removal.

NOTE:

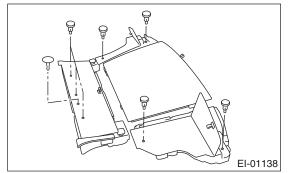
• Secure the mat firmly with hook and Velcro tape.

 Insert the mat edge firmly into the groove of side sill cover.

30.Luggage Floor Mat

A: REMOVAL

Remove the clips, and then remove the rear floor mat.



B: INSTALLATION

Install in the reverse order of removal.

Luggage Floor Matight to EXTERIOR/INTERIOR TRIM

ht to EXTENSE VOT FOR RESALE

Heat Shield Coverught to

31.Heat Shield Cover

A: REMOVAL

1. CENTER HEAT SHIELD COVER

1) Remove the rear exhaust pipe and muffler.

• Non-turbo model

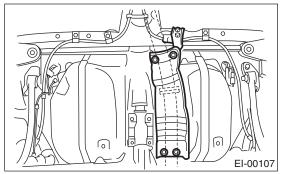
<Ref. to EX(H4SO)-8, REMOVAL, Rear Exhaust Pipe.> <Ref. to EX(H4SO)-9, REMOVAL, Muffler.>

Turbo model and STI model

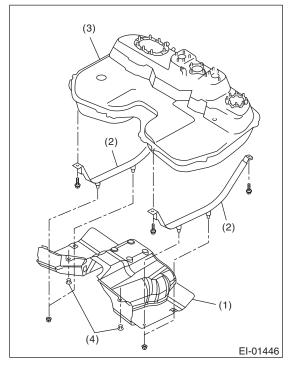
<Ref. to EX(H4DOTC)-15, REMOVAL, Rear Exhaust Pipe.> <Ref. to EX(H4DOTC)-17, REMOV-AL, Muffler.>

2) Remove the propeller shaft. (STI model) <Ref. to DS-15, REMOVAL, Propeller Shaft.>

3) Remove the four bolts to remove the center heat shield cover. (except for STI model)



4) Remove the four nuts and two clips to remove the center heat shield cover. (STI model)

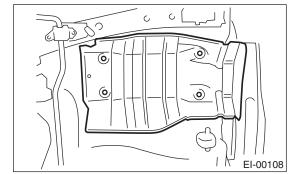


- (1) Center heat shield cover
- (2) Fuel tank band
- (3) Fuel tank
- (4) Clip

2. REAR HEAT SHIELD COVER

1) Remove the muffler. <Ref. to EX(H4SO)-9, RE-MOVAL, Muffler.> <Ref. to EX(H4DOTC)-17, RE-MOVAL, Muffler.>

2) Remove the four bolts to remove the rear heat shield cover.

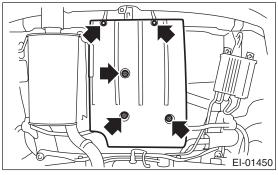


B: INSTALLATION

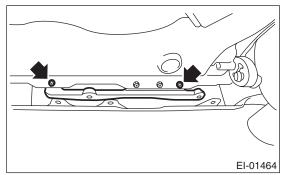
32.Diffuser

A: REMOVAL

- 1) Lift up the vehicle.
- Diffuser^{Brought} to EXTERIOR/INTERIOR TRIM NOT FOR RESALE 2) Loosen five bolts to remove the rear diffuser.



3) Remove the two bolts to remove the diffuser bracket.



B: INSTALLATION

Install in the reverse order of removal.

NOTE:

When installing the rear diffuser, hook the rear end of rear diffuser to the diffuser bracket.

Tightening torque:

<Ref. to EI-19, DIFFUSER, COMPONENT, General Description.>

Diffuser^{©rought} to you by Eris Studios NOT FOR RESALE