



STI Pedal pad set (MT) installation/instruction manual

CAUTION

1. Be sure vehicle is parked in gear with the parking brake on.
2. Be sure tighten fasteners including bolts and nuts to the specified torque.
3. This part is used an adhesion bond called "Thread lock".
When you fix the nut to the bolt, it will completely harden in 30 minutes.
It is one time use only. If you temporarily fix the bolt, please fully tighten it within 5 minutes.

Installation procedures

1. Part number and applicable vehicle model

STI part number	Part name	Applicable vehicle model
C8110FG010 (LHD) C8110FG110 (RHD)	Pedal pad set (MT)	IMPREZA GH/GE A- LEGACY BL/BP D- (2.5L turbo, 2.5L, 3.0L) FORESTER SH A-

*This product cannot be installed to the vehicle with an aluminum pedal.

2. Specifications

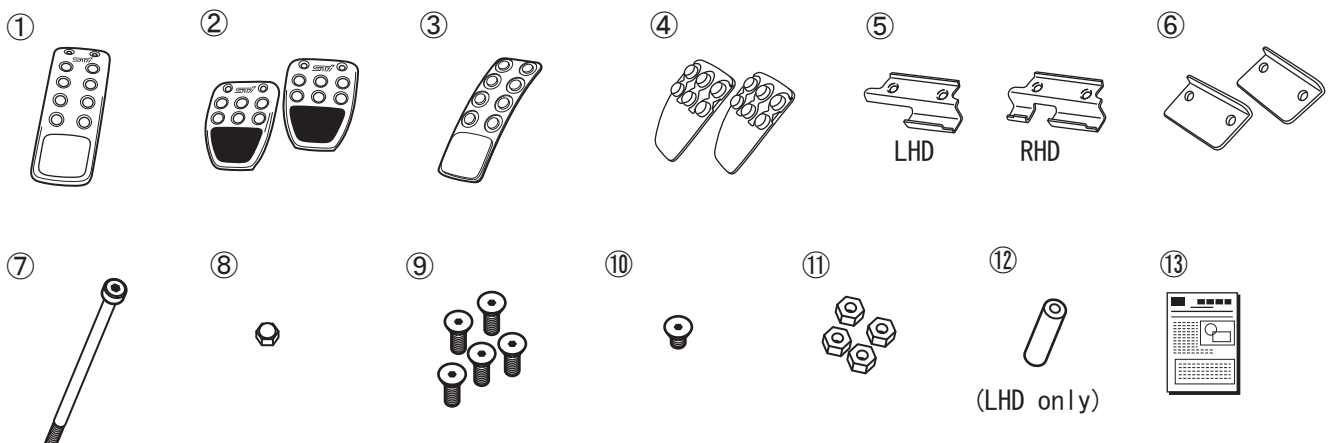
(1) Material

Pedal pad : aluminum
Embossed pedal : synthetic rubber
Bracket : steel
Bolt and nut : stainless

(2) Complete part

(*Check the quantities. In case there is a shortage or difference from the list, please contact the dealer where you made the purchase.)

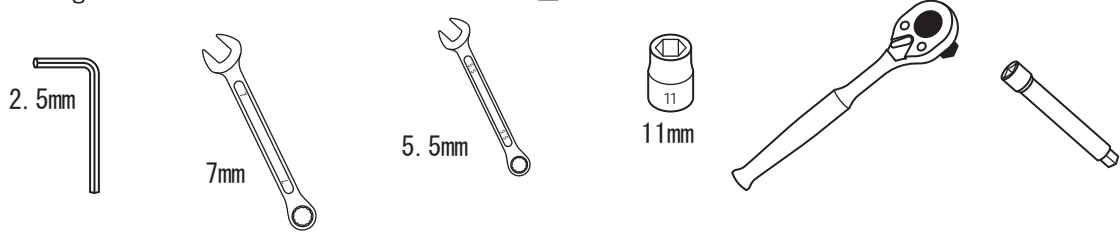
	Part name	Quantity		Part name	Quantity
①	Accelerator pedal pad	1	⑧	Cap nut M3	1
②	Brake and clutch pedal pad	2	⑨	Flat-head screw M4 x 10	5
③	Accelerator embossed pedal	1	⑩	Flat-head screw M4 x 6	1
④	Brake and clutch embossed pedal	2	⑪	Nut M4	4
⑤	Accelerator bracket	1	⑫	Collar (LHD only)	1
⑥	Brake and clutch bracket	2	⑬	Installation/instruction manual	1
⑦	Cap screw M3 x 42	1			



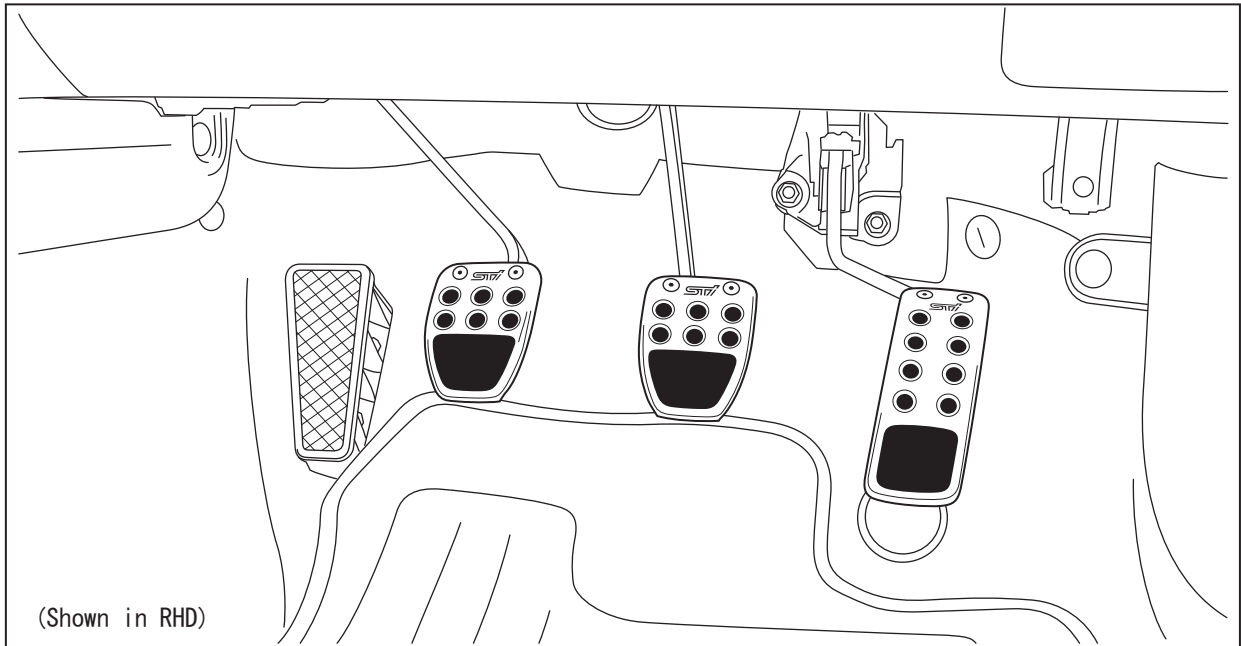
3. Tool

- Allen key (2.5mm)
- Wrench (5.5mm)
- Ratcheting wrench

- Wrench (7mm)
- Socket (11mm)
- Extension



4. Completion drawing of the installation



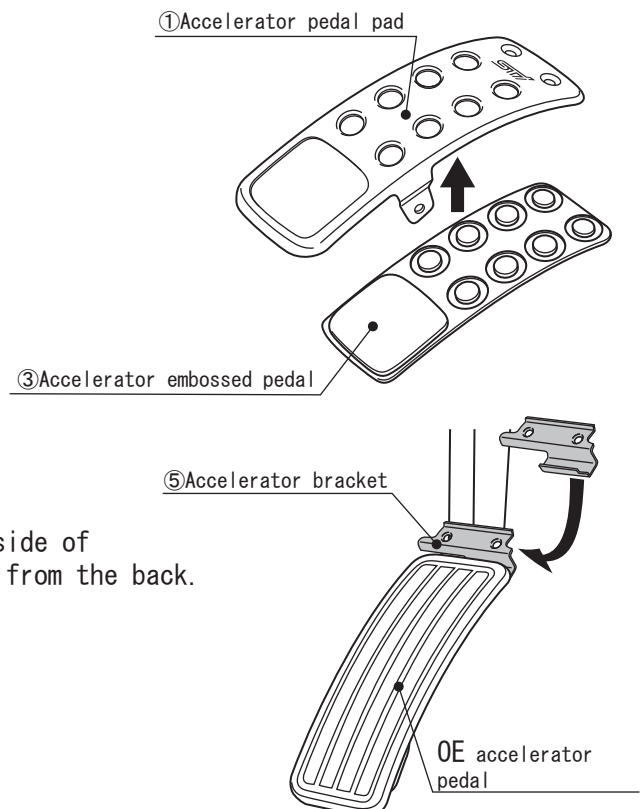
5. Installation procedures

Installation of accelerator pedal

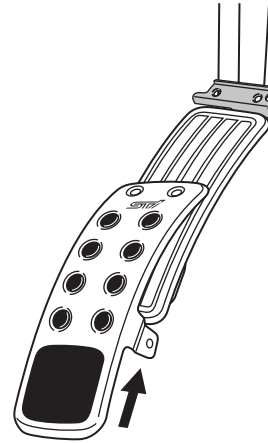
(1) Clean the OE accelerator pedal.

(2) Fit ③accelerator embossed pedal into ①accelerator pedal pad.

(3) Set ⑤accelerator bracket on the upper side of the OE accelerator pedal by covering it from the back.



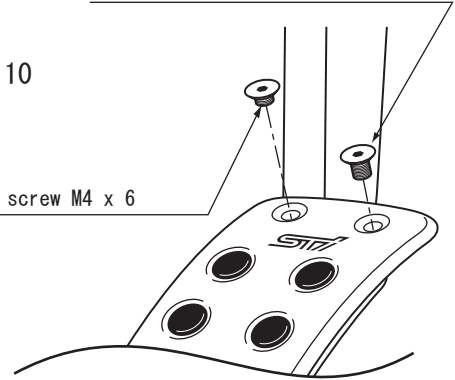
- (4) Set ①accelerator pedal pad on the OE accelerator pedal from the bottom.



- (5) Temporarily tighten ①accelerator pedal pad and ⑤accelerator bracket with ⑨flat-head screw M4 x 10 and ⑩flat-head screw M4 x 6.
* For L.H.D. vehicle, temporarily tighten it on the left side position.

⑨Flat-head screw M4 x 10

⑩Flat-head screw M4 x 6



- (6) Insert ⑦cap screw M3 x 42 to the prepared hole of the bolt on the side of ①accelerator pedal pad from the left side to the right side, then attach ⑧cap nut. After checking the right and left positions (L.H.D. vehicle – the left position) of the accelerator pedal pad, tighten the cap screw until it reaches the bottom of the cap nut.

CAUTION

- Make sure to insert the screw from the left side to the right side.
- For L.H.D. vehicle, the pedal pad may interfere to vehicle floor parts if it is not on the left side position.

⑦Cap screw M3 x 42

⑦Cap screw M3 x 42

⑫Collar

⑧Cap nut M3

⑫Collar

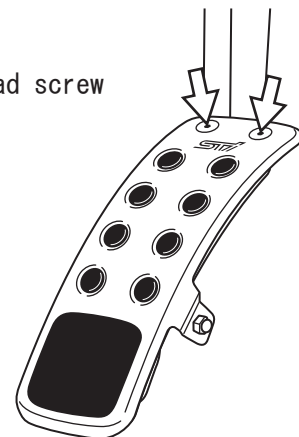
⑧Cap nut M3

• This procedure is only for LHD.

Set the collar not to get onto the reinforcement of the back side

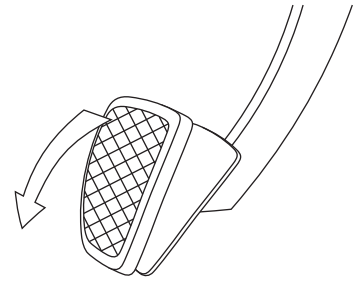
- (7) Fully tighten ⑨flat-head screw M4 x 10 and ⑩flat-head screw M4 x 6 which are temporarily tightened in (5).

Tightening torque $2.16 \pm 0.5 \text{ Nm}$
($1.59 \pm 0.37 \text{ lb-ft}$)



Installation of brake pedal and clutch pedal

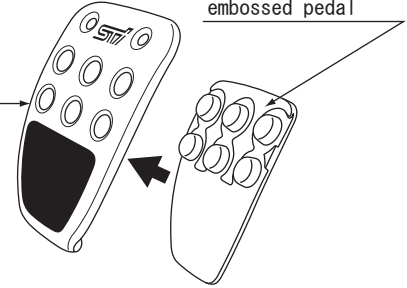
- (1) Remove the rubber cover of the OE brake and clutch pedal by peeling the upper side.



- (2) Fit ④ brake and clutch embossed pedal into ② brake and clutch pedal pad.

② Brake and clutch pedal pad

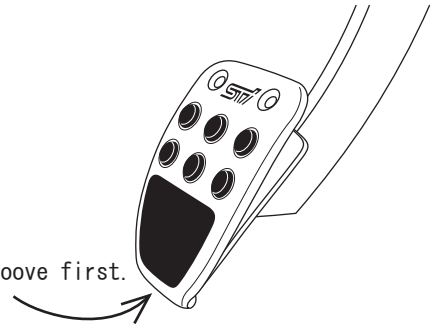
④ Brake and clutch embossed pedal



- (3) Clean the OE pedal

- (4) Insert the U-shaped groove on the underside of ② brake and clutch pedal pad to the OE brake and clutch pedal from the bottom.

Insert the U-shaped groove first.

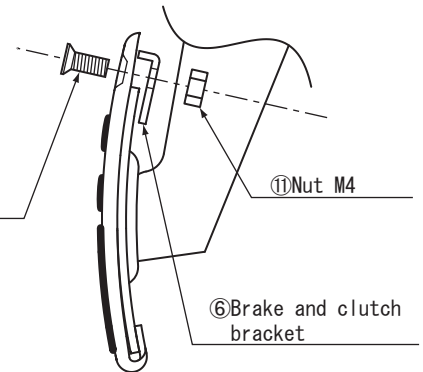


- (5) Set ⑥ brake and clutch bracket on the upper back of the OE brake and clutch pedal, and temporarily tighten with ⑨ flat-head screw M4 x 10 and ⑪ nut M4.

⑨ Flat-head screw M4 x 10

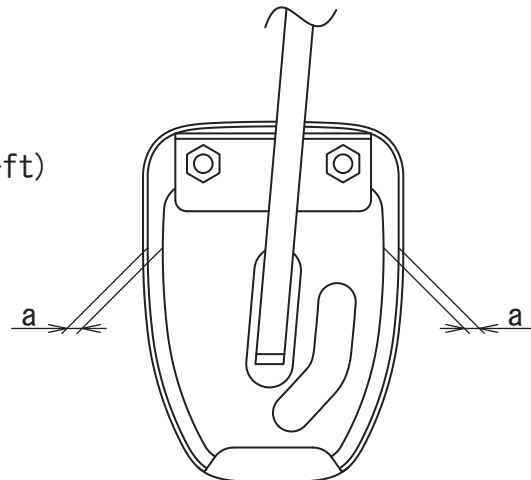
⑪ Nut M4

⑥ Brake and clutch bracket



- (6) Adjust the right and left positions of the OE pedal and pedal pad to be even by using a mirror. Then, fully tighten the bolt and nut.

Tightening torque $2.16 \pm 0.5 \text{ Nm}$
 $(1.59 \pm 0.37 \text{ lb-ft})$



It is the end of the installation.