



- Installation Manual -

667 540 ALHD

[Type-OS Strut Tower Bar](#)

[Part Number]	667 540 ALHD
[Application]	SUBARU IMPREZA GDF [EJ25]
[Product]	Strut Tower Bar
[Description]	Type-OS front strut tower bar
[Contents]	Strut Tower Bar x1 A/C Pipe Bracket x1 Horn Bracket x1 M6 x 15 Flange Bolt x3 M6 Flange Nut x2 Protection Tube (small) x2 Protection Tube (large) x1

【 Procedure 】

1. Move the air conditioner pipe (Ref. fig.1, fig.2)

- ① Remove the clamp from the Air Conditioner Pipe.
- ② Remove the cushioning rubber.
- ③ Mount the Air Conditioner Pipe Bracket with M6 x15mm Flange Bolts on the bulkhead/Firewall.
- ④ Mount the rubber cushioning on the Pipe Bracket using the nut that was removed in procedure ①.
- ⑤ Mount the air conditioner pipe using the M6 Flange nut, and the clamp removed in ①.

fig.1

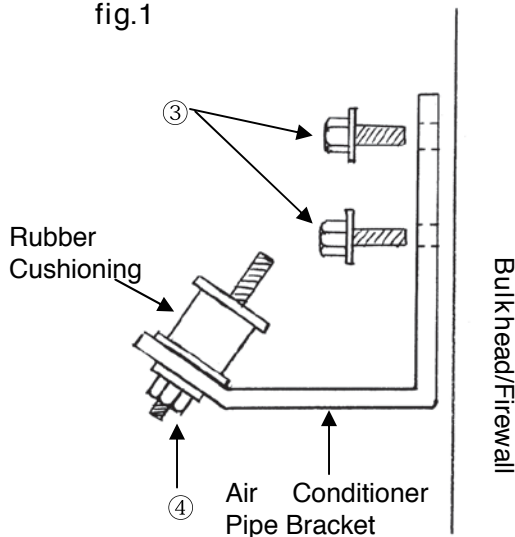
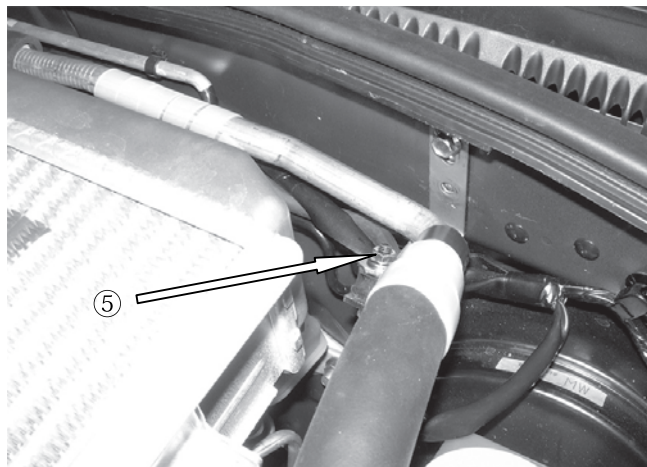
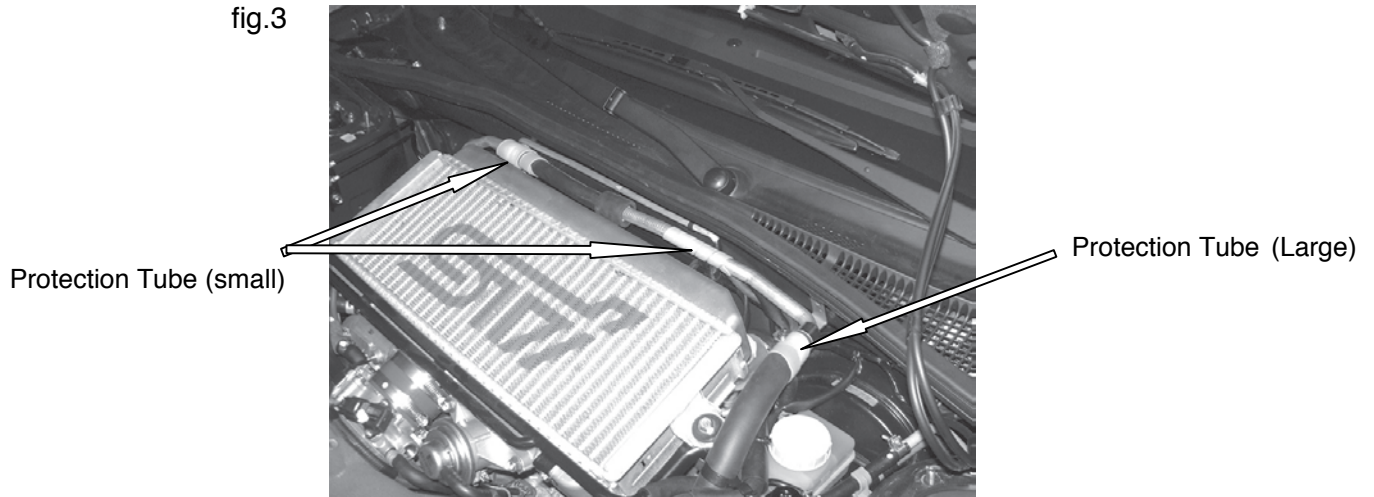


fig.2



2. Cover the Air conditioner Pipe with the Protection Tubes. (Ref. fig.3)

fig.3



3. Remove the suspension upper mount bracket nuts.

(Also remove the OE horn stay on passenger's side)

4. Install the Strut Bar and torque per factory service manual spec. (Ref. fig.4, fig.5)

*A/C hose runs along strut tower for 2006 & up models, requiring to be bent for clearance

5. Re-install the horn with the Stay included in the Kit. (Ref. fig.6)

fig.4

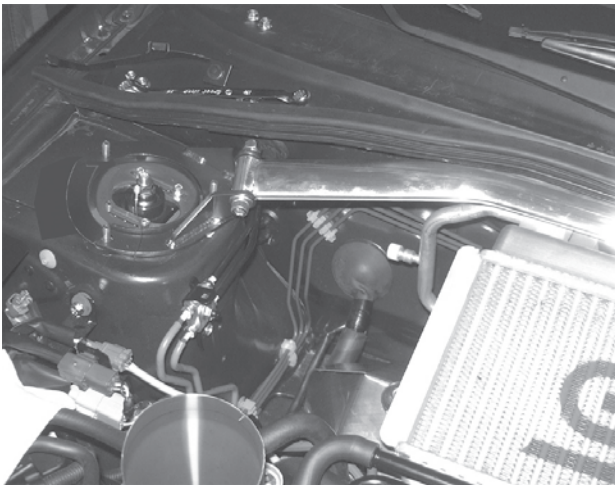
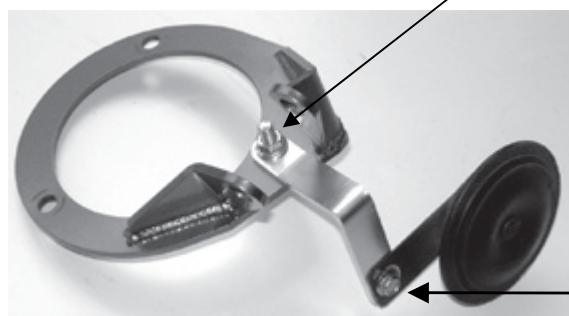
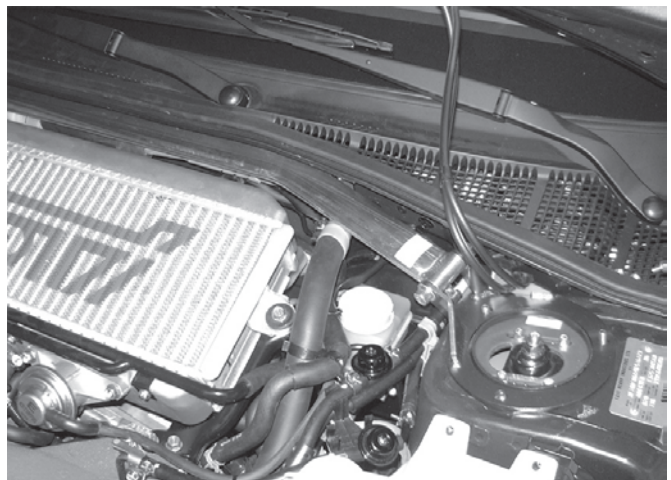


fig.5



Bolt with the Strut Bar Bracket.

* Do not forget to retorque all nuts and bolts periodically!

M6 x15 Flange Bolt

M6 Flange Nut