

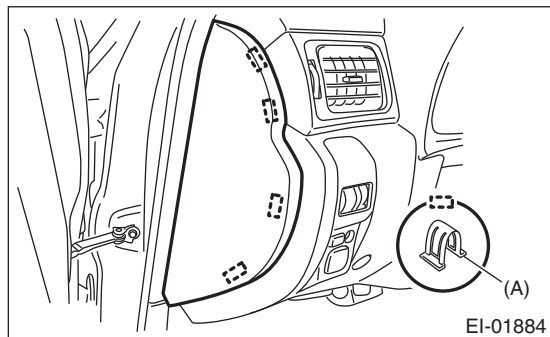
19. Instrument Panel Assembly

A: REMOVAL

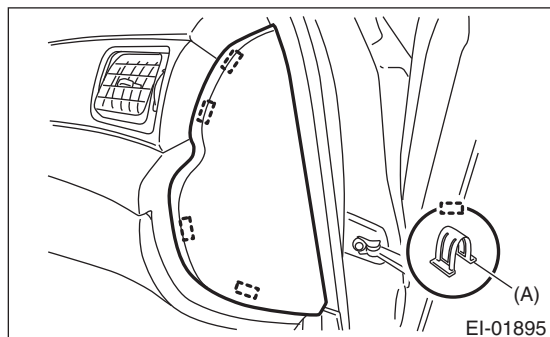
CAUTION:

Be careful not to damage the airbag system harness when servicing the instrument panel. Damage may cause the system to malfunction.

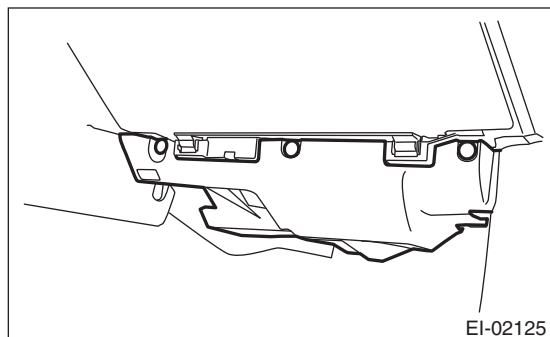
- 1) Disconnect the ground cable from the battery.
- 2) Remove the front pillar upper trim. <Ref. to EI-53, REMOVAL, Upper Inner Trim.>
- 3) Detach the plastic hooks (A) and remove the instrument panel side cover LH.



- 4) Detach the plastic hooks (A) and remove the instrument panel side cover RH.

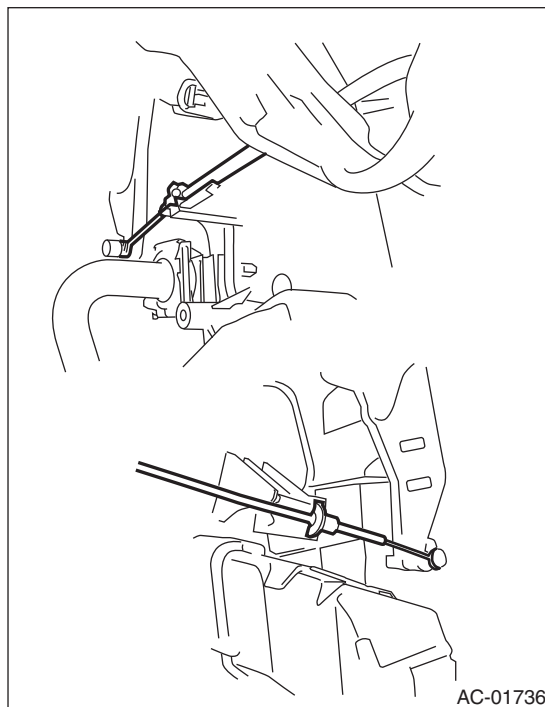


- 5) Remove the clips, and remove the glove box lower cover.



- 6) Remove the console box. <Ref. to EI-46, REMOVAL, Console Box.>
- 7) Remove the console front panel. <Ref. to EI-47, CONSOLE FRONT PANEL, REMOVAL, Center Console.>
- 8) Remove the instrument panel lower cover. <Ref. to EI-44, REMOVAL, Instrument Panel Lower Cover.>

- 9) Remove the glove box lid. (Manual air conditioning model) <Ref. to EI-45, REMOVAL, Glove Box.>
- 10) For manual air conditioning models, remove the control cable.

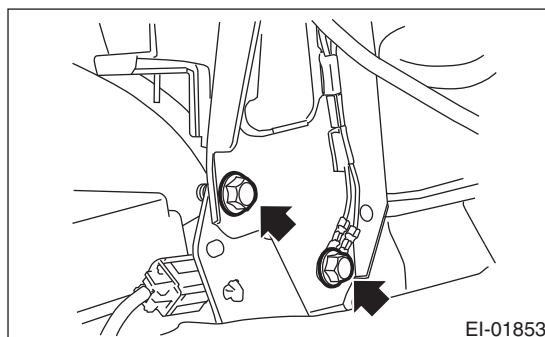
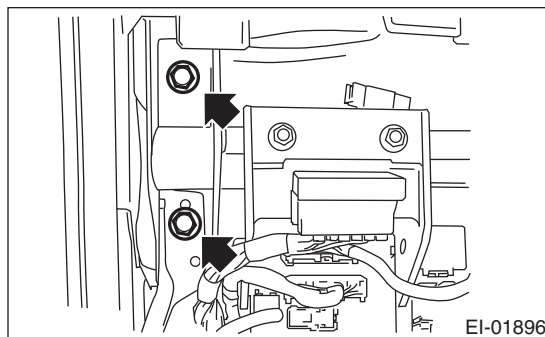


- 11) Remove the steering shaft assembly. <Ref. to PS-15, REMOVAL, Steering Column.>
- 12) Disconnect the connectors.

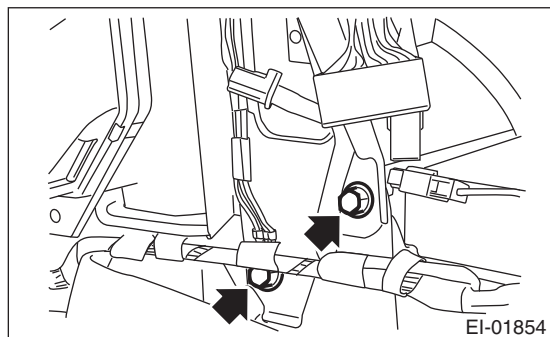
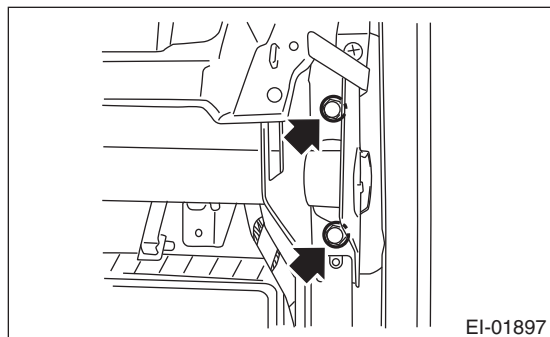
NOTE:

If necessary, make alignment marks for easy re-connection of connectors.

- 13) Remove the bolts on the driver's side and fuse box.



14) Remove the bolts on the passenger's side.



15) Check that the connectors are disconnected, and remove the instrument panel from the vehicle.

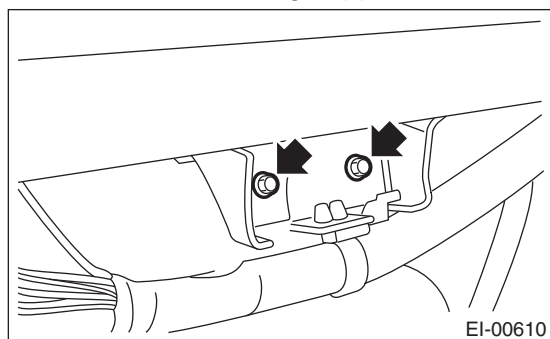
16) Remove the combination meter assembly. <Ref. to IDI-16, REMOVAL, Combination Meter.>

17) Remove the audio. <Ref. to ET-6, REMOVAL, Audio.>

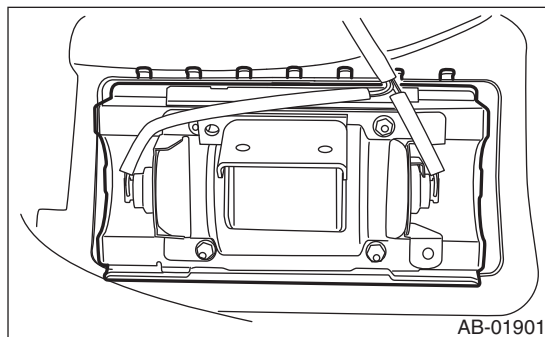
18) Remove the GPS antenna. <Ref. to ET-13, REMOVAL, GPS Antenna.>

19) Remove the heater vent duct. <Ref. to AC-43, REMOVAL, Heater Vent Duct.>

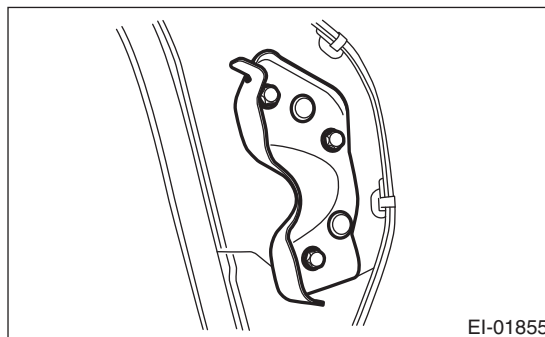
20) Remove the bolts securing the passenger's airbag module to the steering support beam.



21) Remove the claw, and remove the passenger's airbag module.



22) Remove the steering support beam bracket.



B: INSTALLATION

1) Install the parts in the reverse order of removal until the instrument panel assembly is formed.

NOTE:

Insulator installation procedures

• Adhesive

Use polyurethane adhesive. When assembling the instrument panel assembly, wait until the adhesive has evaporated to prevent filling of the smell in the compartment.

• Double-sided tape

Use commercial double-sided tape. (Use strong double-sided adhesive tape.)

2) Insert the matching pins (three locations) into the instrument panel assembly.

3) Check that the matching pins are inserted securely, and then route the harness.

4) Install in the reverse order of removal.

Tightening torque:

25 N·m (25.5 kgf-m, 18.4 ft-lb)