

## Control Panel

HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

### 14. Control Panel

#### A: REMOVAL

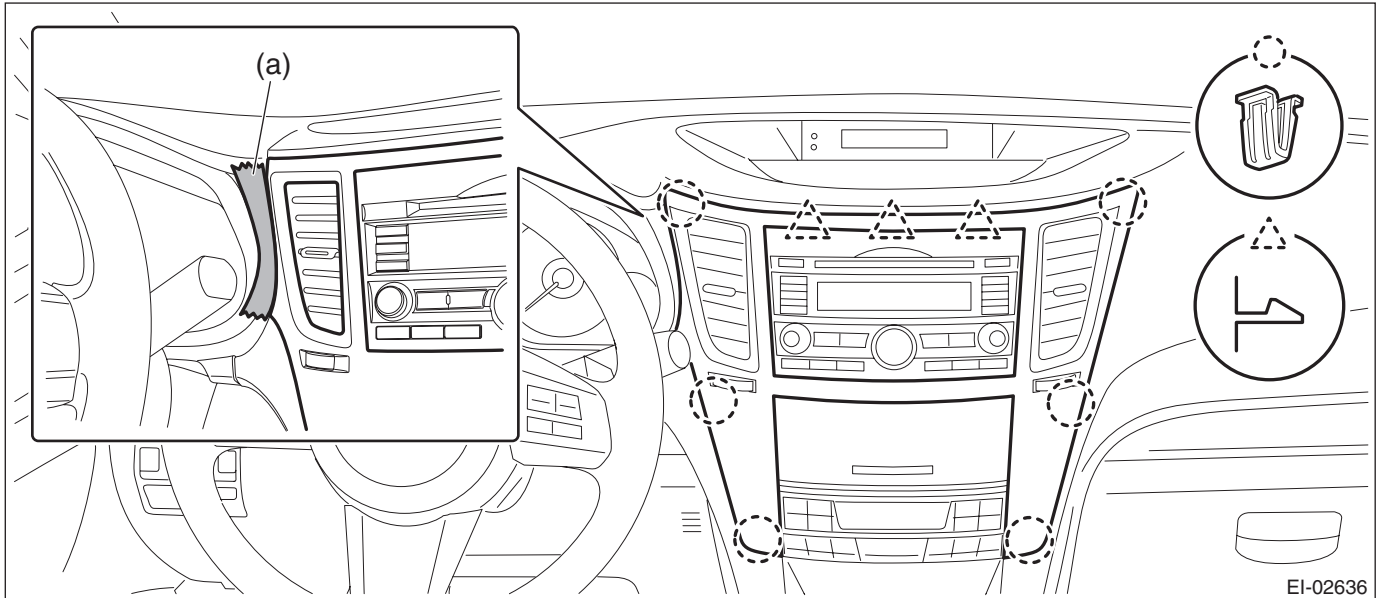
##### 1. AUTO A/C MODEL

- 1) Disconnect the ground cable from battery.
- 2) Remove the center panel assembly.

#### CAUTION:

**Do not put your finger on the fin of the air vent grille. Doing so may damage the fin.**

- (1) Attach the protective tape (a) to the meter visor.

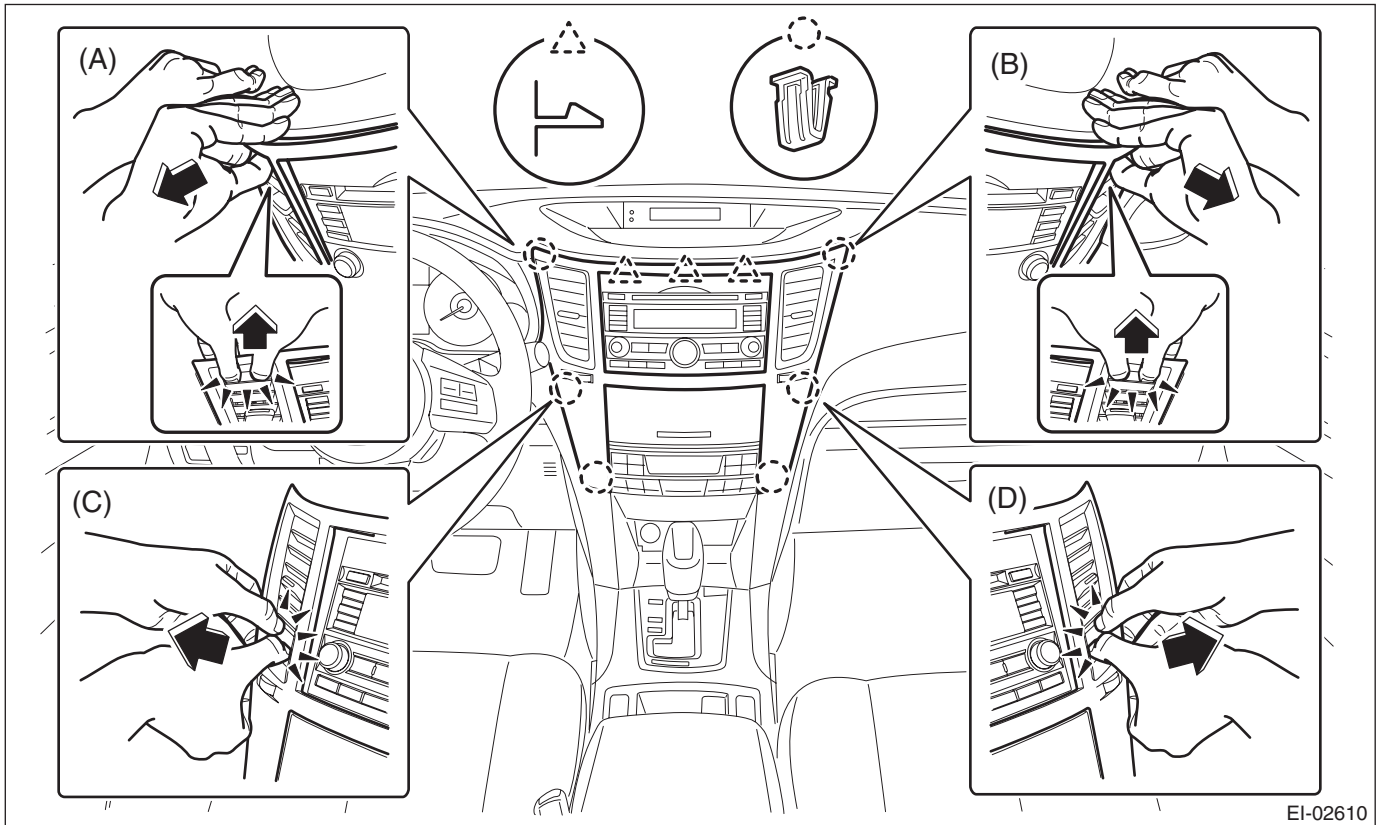


- (2) Insert a finger into the air vent grille and release the left and right clips at the top of the center panel.  
(A), (B)
- (3) Insert a finger into the air vent grille and release the left and right clips at the center of the center panel.  
(C), (D)

## Control Panel

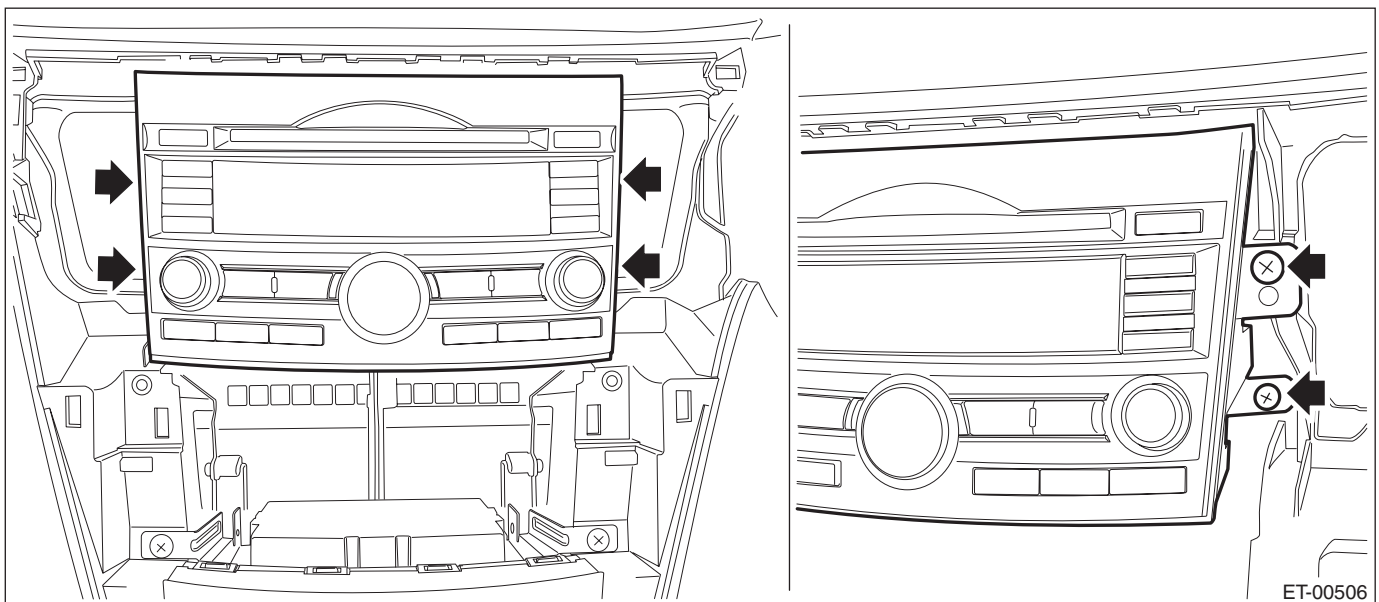
### HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

- (4) Release the clips at the bottom of the center panel and remove the center panel assembly.



- 3) Remove the audio assembly.

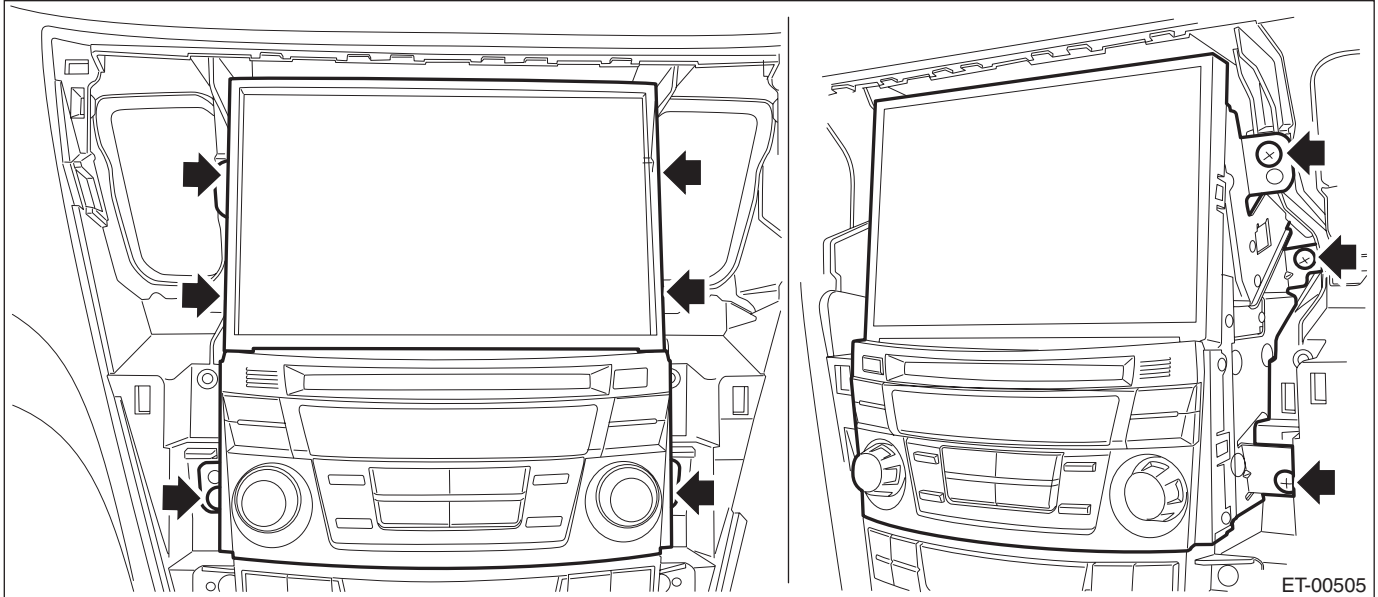
- (1) Remove the left and right screws, and partially pull the audio out from center console.
- (2) Disconnect the connectors, and remove the audio assembly.



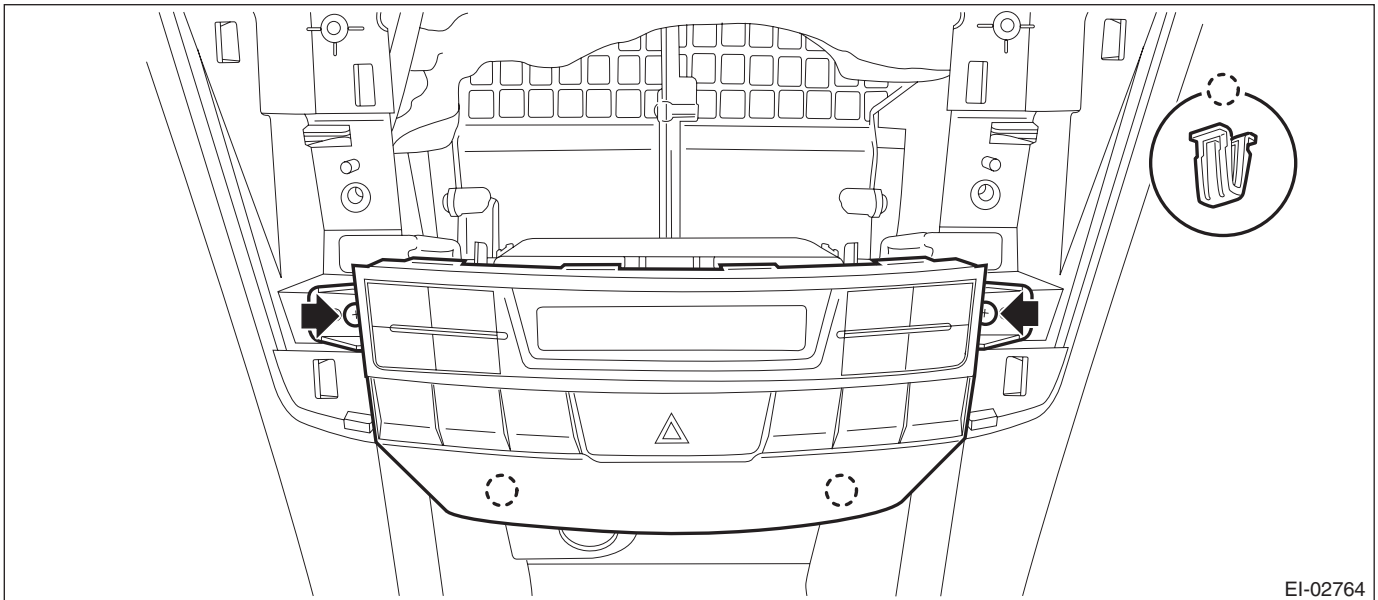
## Control Panel

HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

- 4) Remove the navigation assembly. (model with navigation)
- (1) Remove the left and right screws.
  - (2) Disconnect the connectors, and remove the navigation assembly.



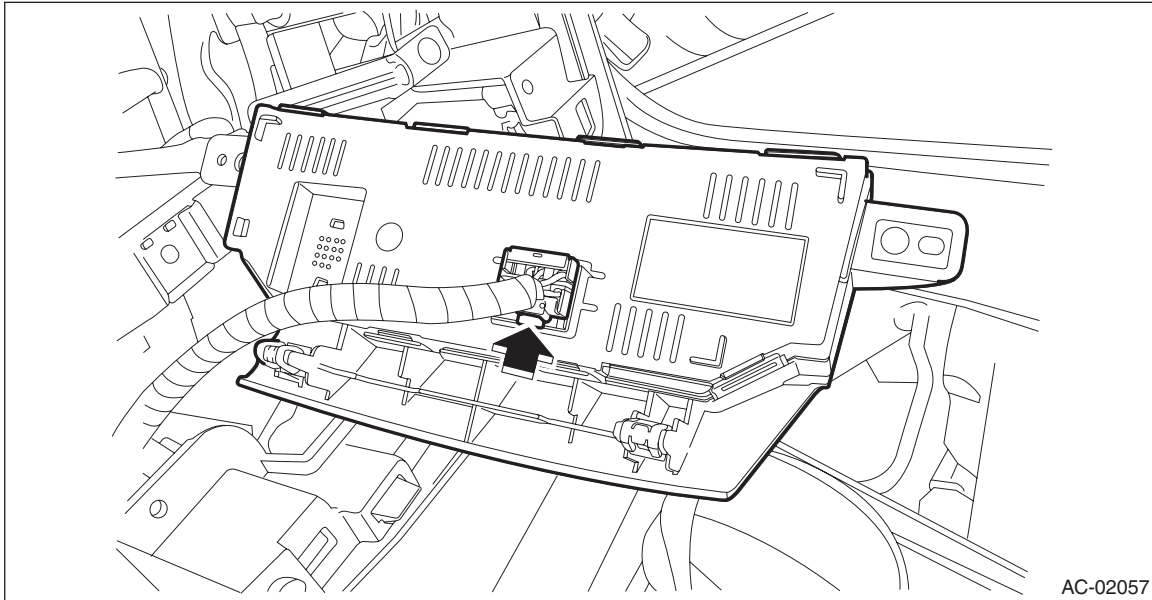
- 5) Remove the control panel.
- (1) Remove the screws and release the clip.



## Control Panel

### HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

- (2) Pull forward the control module and disconnect the connector.



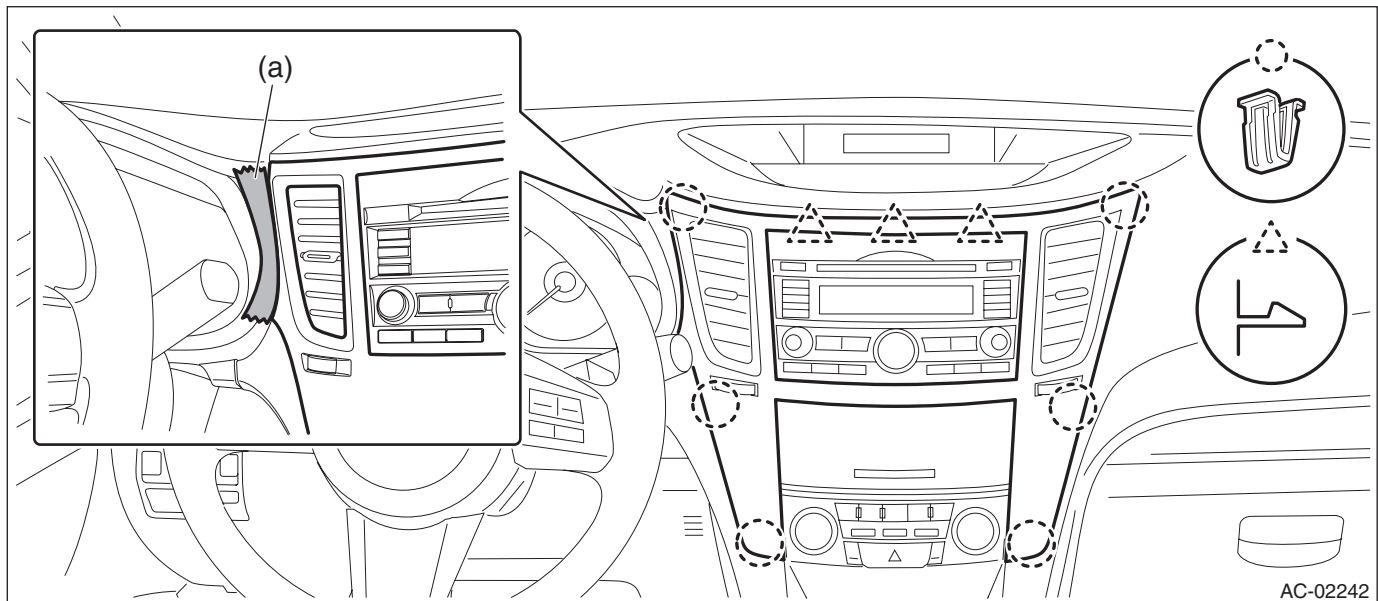
## 2. MANUAL A/C MODEL

- 1) Disconnect the ground cable from battery.
- 2) Remove the center panel assembly.

### CAUTION:

**Do not put your finger on the fin of the air vent grille. Doing so may damage the fin.**

- (1) Attach the protective tape (a) to the meter visor.

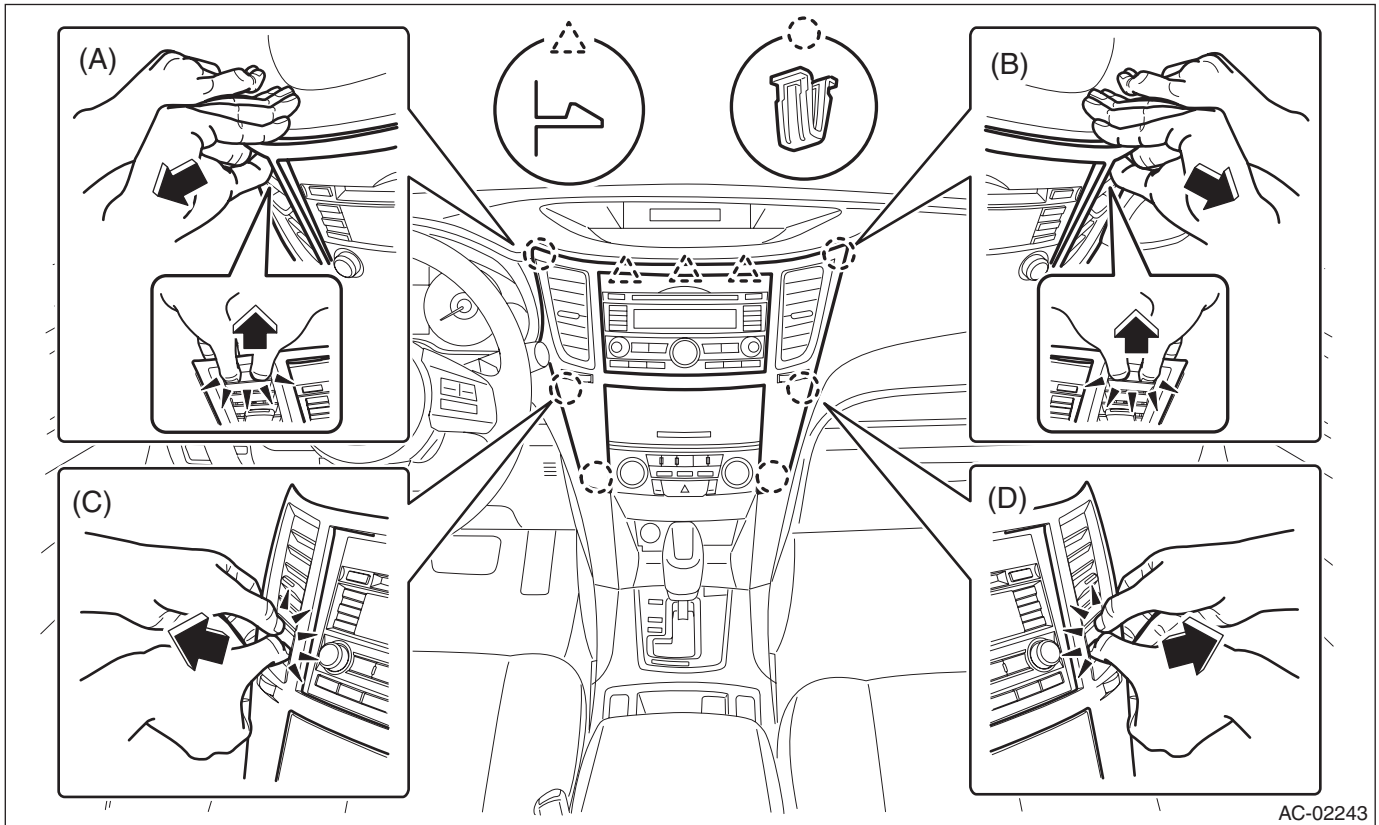


- (2) Insert a finger into the air vent grille and release the left and right clips at the top of the center panel.  
(A), (B)
- (3) Insert a finger into the air vent grille and release the left and right clips at the center of the center panel.  
(C), (D)

## Control Panel

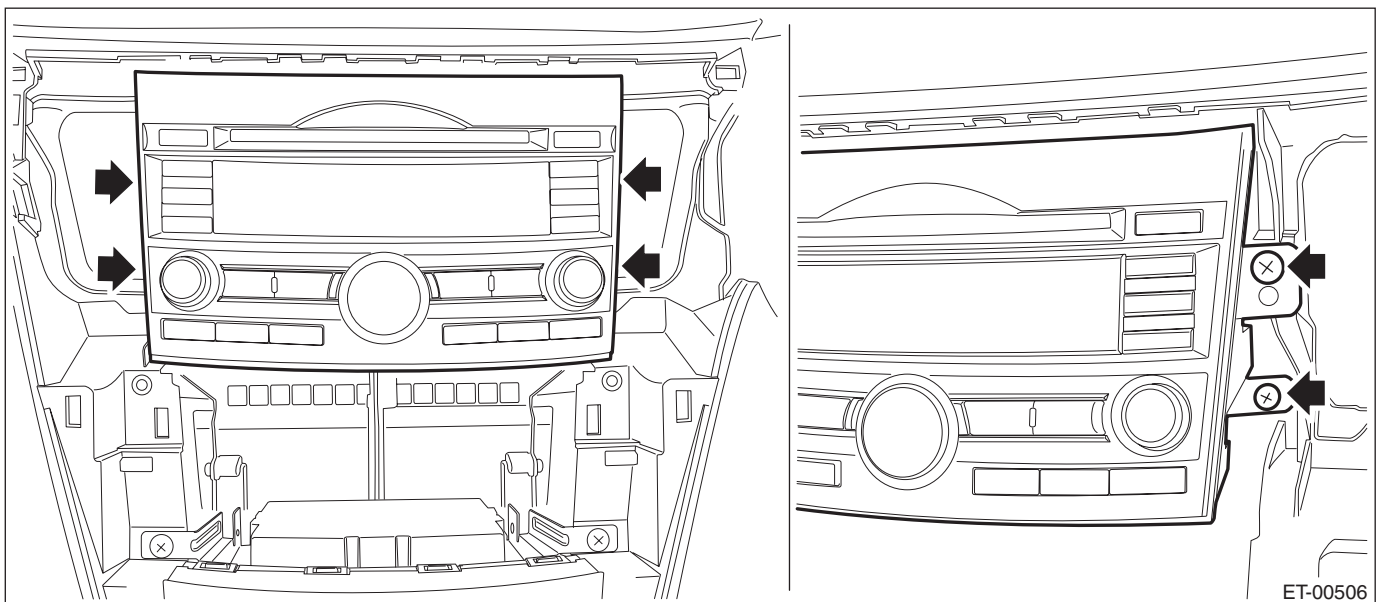
HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

(4) Release the clips at the bottom of the center panel and remove the center panel assembly.



3) Remove the audio assembly.

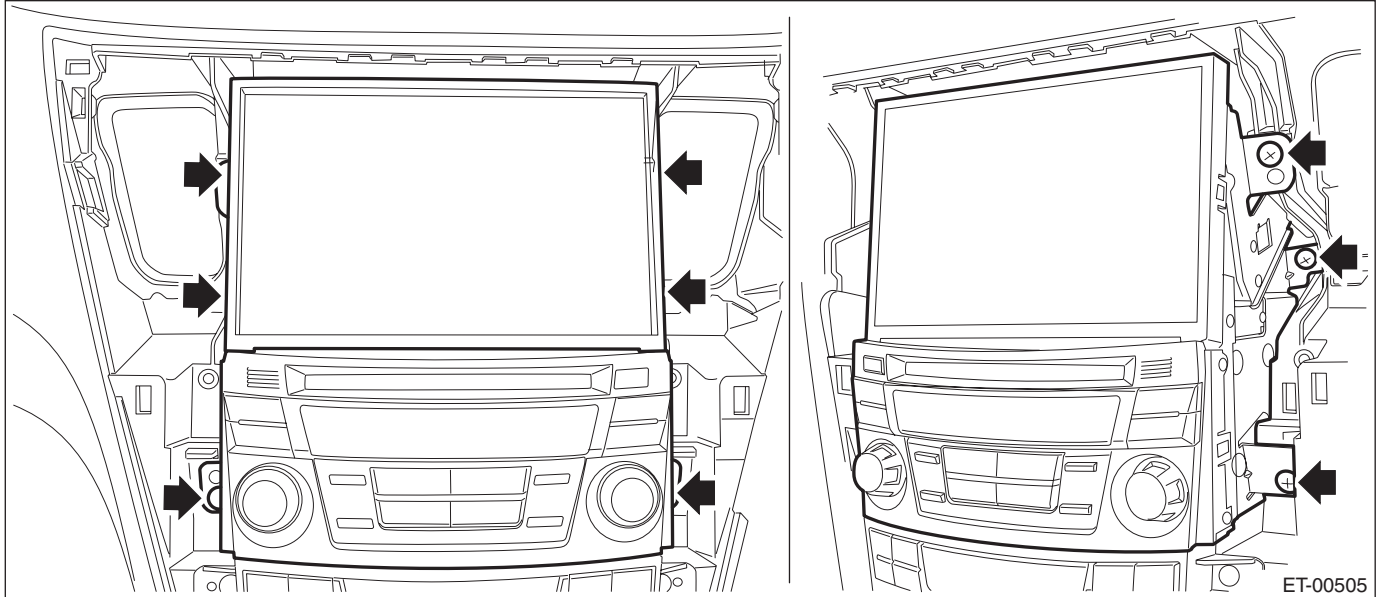
- (1) Remove the left and right screws, and partially pull the audio out from center console.
- (2) Disconnect the connectors, and remove the audio assembly.



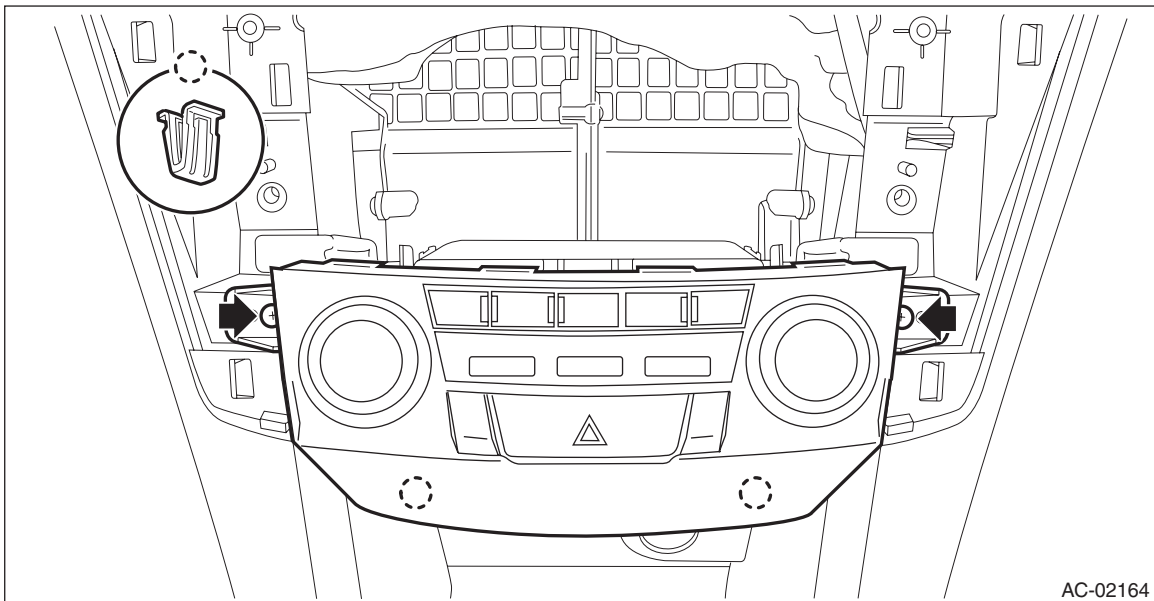
## Control Panel

### HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

- 4) Remove the navigation assembly. (model with navigation)
  - (1) Remove the left and right screws.
  - (2) Disconnect the connectors, and remove the navigation assembly.



- 5) Remove the control panel.
  - (1) Remove the screws and release the clip.

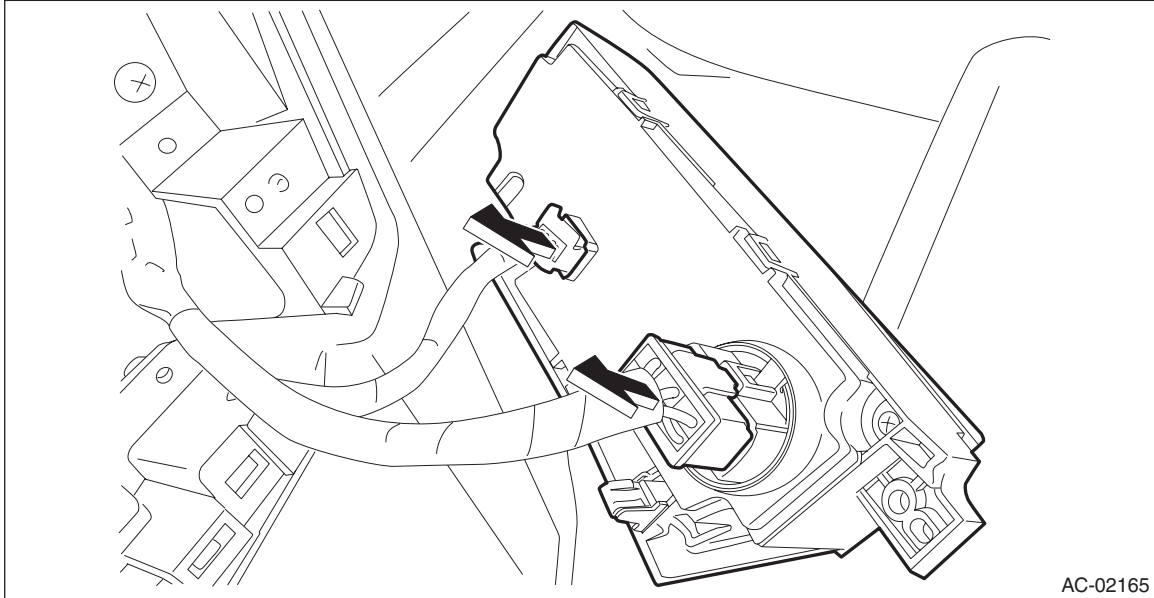




## Control Panel

HVAC SYSTEM (HEATER, VENTILATOR AND A/C)

- (2) Pull the control panel and disconnect the connector.



### B: INSTALLATION

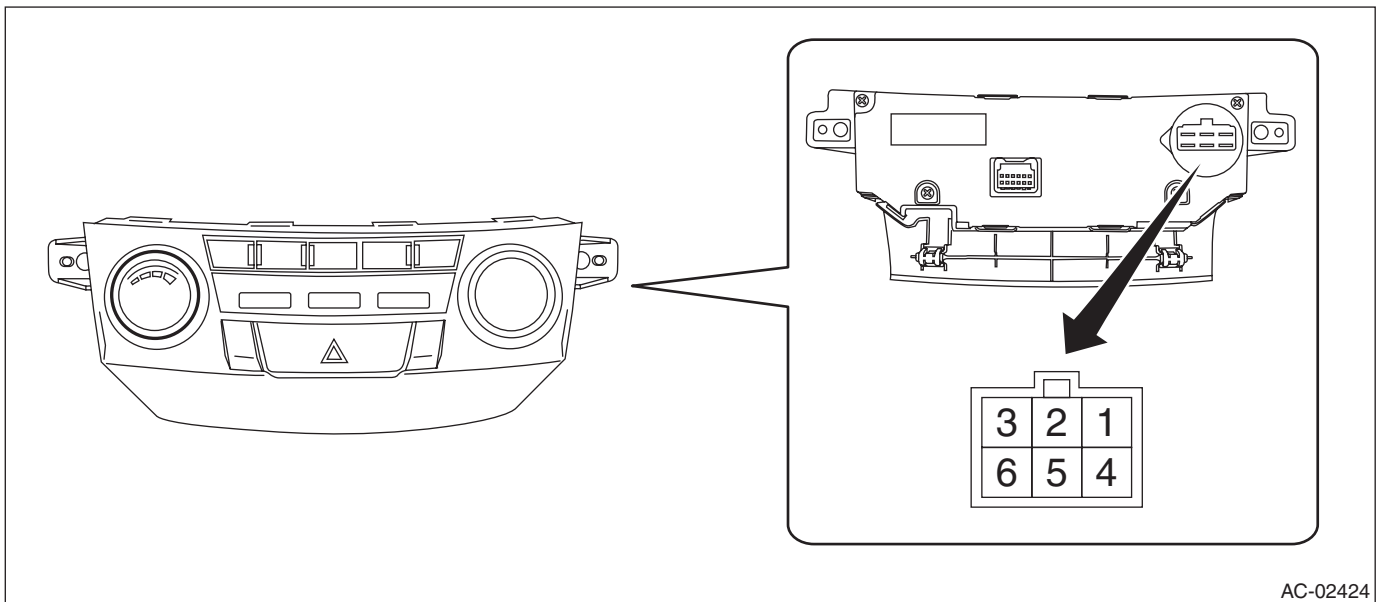
Install each part in the reverse order of removal.

### C: INSPECTION

#### 1. BLOWER SWITCH (MANUAL A/C MODEL)

- 1) Remove the control panel. <Ref. to AC-44, MANUAL A/C MODEL, REMOVAL, Control Panel.>  
2) Check the resistance between blower switch terminals.

**Preparation tool: Circuit tester**



Terminal No.	Inspection Conditions	Standard
—	OFF	—
1 — 2, 4	1 (LO)	Less than 1 $\Omega$
1 — 3, 4	2 (M1)	Less than 1 $\Omega$
1 — 4, 6	3 (M2)	Less than 1 $\Omega$
1 — 4, 5	4 (HI)	Less than 1 $\Omega$

- 3) Replace the control panel if the inspection result is not within the standard value.