FRONT CONSOLE BOX (w/ Refrigerated Cool Box) > REMOVAL

for Preparation Click here

1. RECOVER REFRIGERANT FROM REFRIGERATION SYSTEM

- a. Start the engine.
- b. Operate the cooler compressor under the conditions shown below:

| Item | Condition |
|----------------------|-------------------|
| Engine Speed | Idling |
| Operating Time | 3 minutes or more |
| A/C Switch Status | On |
| Blower Switch Status | HI |
| Set Temperature | MAX COOL |

This causes most of the compressor oil from the various components of the A/C system to collect in the A/C compressor.

NOTICE:

It is not necessary to operate the cooler compressor if the A/C does not operate because of compressor lock, etc.

- c. Stop the engine.
- d. Recover the refrigerant from the A/C system using a refrigerant recovery unit.

HINT:

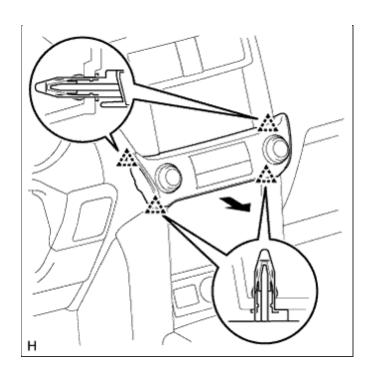
Use the refrigerant recovery unit in accordance with the manufacturer's instruction manual.

2. REMOVE FRONT SEAT ASSEMBLY

- a. for Manual Seat:
 Remove the front seat assembly (<u>Click here</u>).
- b. for Power Seat:Remove the front seat assembly (<u>Click here</u>).
- c. for Walk in Seat Type:
 Remove the front seat assembly (<u>Click here</u>).

3. REMOVE INTEGRATION CONTROL AND PANEL ASSEMBLY

- a. Detach the 4 clips.
- **b.** Disconnect the connector and remove the integration control and panel assembly.



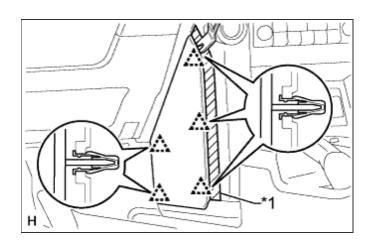
4. REMOVE NO. 2 INSTRUMENT PANEL FINISH PANEL CUSHION

a. Put protective tape around the No. 2 instrument panel finish panel cushion.

Text in Illustration

| ! |
|---|
| |

b. Using a moulding remover, detach the 5 clips and remove the No. 2 instrument panel finish panel cushion.



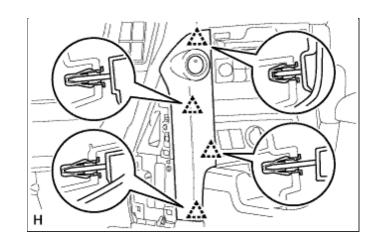
5. REMOVE NO. 1 INSTRUMENT PANEL FINISH PANEL CUSHION

HINT:

Use the same procedure described for the No. 2 instrument panel finish panel cushion.

6. REMOVE INSTRUMENT PANEL FINISH PANEL END LH

a. Detach the 4 clips and remove the instrument panel finish panel end.



7. REMOVE INSTRUMENT PANEL FINISH PANEL END RH

HINT:

Use the same procedure described for the No. 2 instrument panel finish panel cushion.

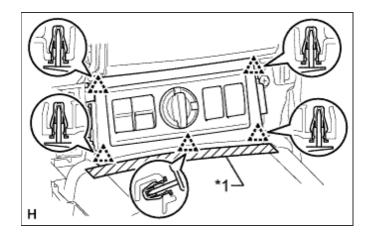
8. REMOVE FRONT CONSOLE UPPER PANEL GARNISH

a. Put protective tape around the front console upper panel garnish.

Text in Illustration

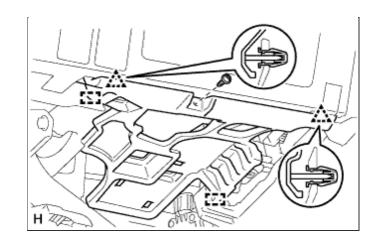
| *1 | Protective Tape |
|----|-----------------|

- b. Detach the 5 clips.
- **c.** Disconnect each connector and remove the front console upper panel garnish.

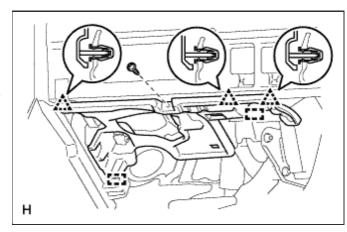


9. REMOVE NO. 1 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY

- **a.** for LHD:
 - i. Remove the screw.
 - ii. Detach the 2 clips and 2 guides and remove the No. 1 instrument panel under cover.

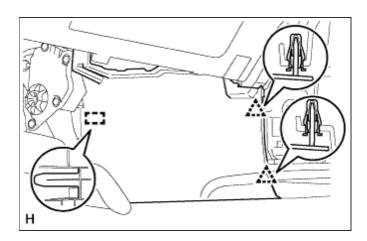


- **b.** for RHD:
 - i. Remove the screw.
 - ii. Detach the 3 clips and 2 guides and remove the No. 1 instrument panel under cover.



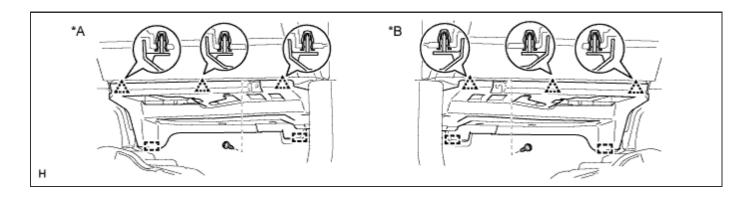
10. REMOVE FRONT NO. 1 CONSOLE BOX INSERT

a. Detach the 2 clips and guide and remove the front No. 1 console box insert.



11. REMOVE NO. 2 INSTRUMENT PANEL UNDER COVER SUB-ASSEMBLY

- a. Remove the screw.
- b. Detach the 3 clips and 2 guides and remove the No. 2 instrument panel under cover.

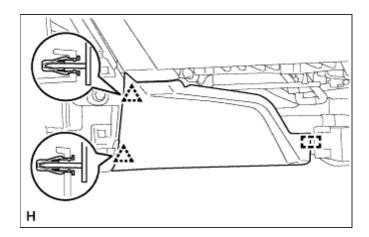


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| *A for LHD | *B | for RHD |
|------------|----|---------|
|------------|----|---------|

12. REMOVE FRONT NO. 2 CONSOLE BOX INSERT

a. Detach the 2 clips and guide and remove the front No. 2 console box insert.



13. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY

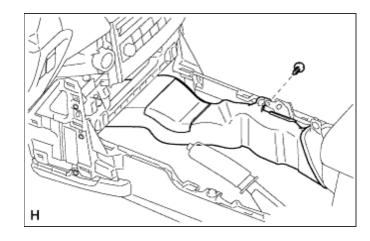
- a. for Automatic Transmission: Remove the shift lever knob sub-assembly (<u>Click here</u>).
- **b.** for Manual Transmission: Remove the shift lever knob sub-assembly (<u>Click here</u>).

14. REMOVE CONSOLE PANEL SUB-ASSEMBLY

- a. for Automatic Transmission:
 Remove the console panel sub-assembly (<u>Click here</u>).
- **b.** for Manual Transmission: Remove the console panel sub-assembly (Click here).

15. REMOVE NO. 1 CONSOLE BOX DUCT (for Single Air Conditioning System)

a. Remove the clip and No. 1 console box duct.

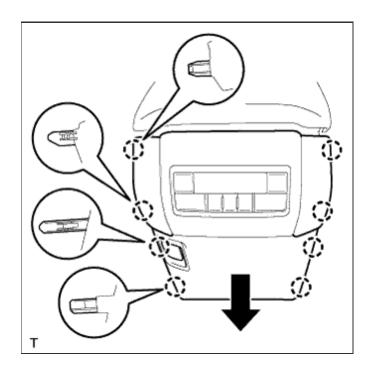


16. REMOVE COOLING BOX TRAY

a. Remove the cooling box tray.

17. REMOVE REAR CONSOLE END PANEL SUB-ASSEMBLY

- a. Detach the 8 claws.
- **b.** Disconnect the connector and remove the rear console end panel sub-assembly.



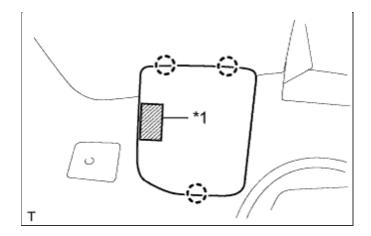
18. REMOVE CENTER FLOOR CARPET COVER RH

a. Detach the 3 claws and remove the center floor

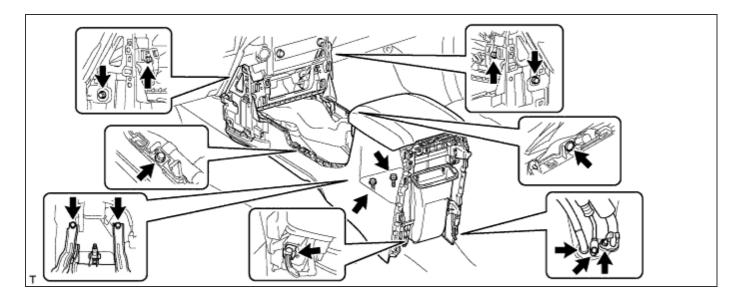
carpet cover RH.

Text in Illustration

| *1 | Fastener |
|----|----------|
| | |



19. REMOVE CONSOLE BOX ASSEMBLY



- a. Remove the clip.
- b. Remove the 7 bolts and 2 screws.
- c. Remove the 2 bolts and disconnect the 2 cooler pipes.
- d. Disconnect the drain cooler hose.
- e. Disconnect the connector and remove the console box assembly.

