

## REPLACEMENT

### HINT:

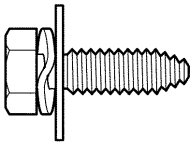
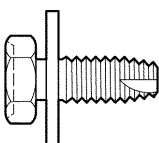
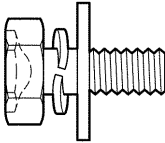
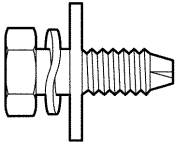
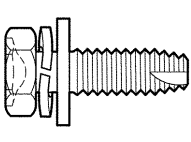
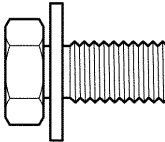
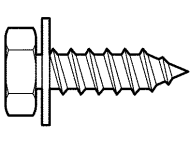
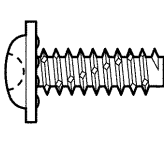
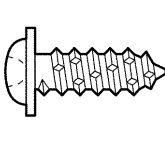
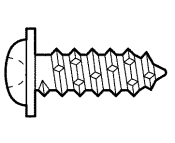
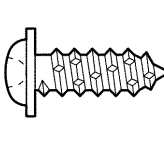
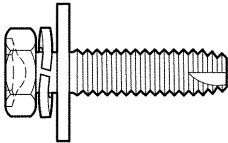
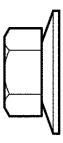
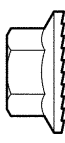
- COMPONENTS: See page 71-9.
- Installation is in the reverse order of removal.

### 1. TABLE OF BOLT, SCREW AND NUT

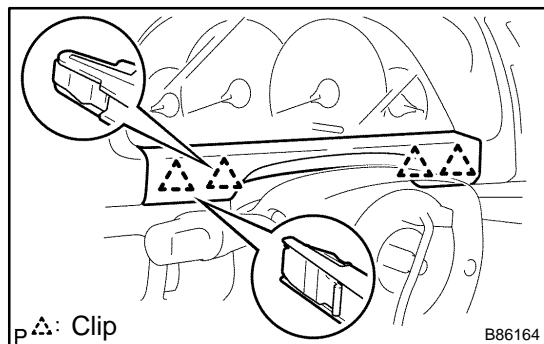
#### HINT:

All bolts, screws and nuts relevant to installing and removing the instrument panel are shown along with their alphabet code in the table below.

mm (in.) (L = Length)

| Code | Shape   | Code | Shape   | Code | Shape   |
|------|---|------|---|------|---|
| <A>  |  $\phi = 6$<br>(0.24)<br>L = 20<br>(0.79)<br>90119-06144   | <B>  |  $\phi = 6$<br>(0.24)<br>L = 16<br>(0.63)<br>90119-06480   | <C>  |  $\phi = 6$<br>(0.24)<br>L = 16<br>(0.63)<br>90119-06220   |
| <D>  |  $\phi = 6$<br>(0.24)<br>L = 18<br>(0.71)<br>90119-06428 | <E>  |  $\phi = 6$<br>(0.24)<br>L = 20<br>(0.79)<br>90119-06166 | <F>  |  $\phi = 8$<br>(0.31)<br>L = 20<br>(0.79)<br>91633-60820 |
| <G>  |  $\phi = 6$<br>(0.24)<br>L = 20<br>(0.79)<br>90159-60200 | <H>  |  $\phi = 5$<br>(0.20)<br>L = 14<br>(0.55)<br>90167-50002 | <I>  |  $\phi = 5$<br>(0.20)<br>L = 16<br>(0.63)<br>93567-15016 |
| <J>  |  $\phi = 5$<br>(0.20)<br>L = 16<br>(0.63)<br>93567-55016 | <K>  |  $\phi = 5$<br>(0.20)<br>L = 18<br>(0.71)<br>93567-55018 | <L>  |  $\phi = 6$<br>(0.24)<br>L = 25<br>(0.98)<br>90119-06116 |
| <M>  |  $\phi = 6$<br>(0.24)<br>90179-06097                     | <N>  |  $\phi = 6$<br>(0.24)<br>90179-06115                     |      |   |

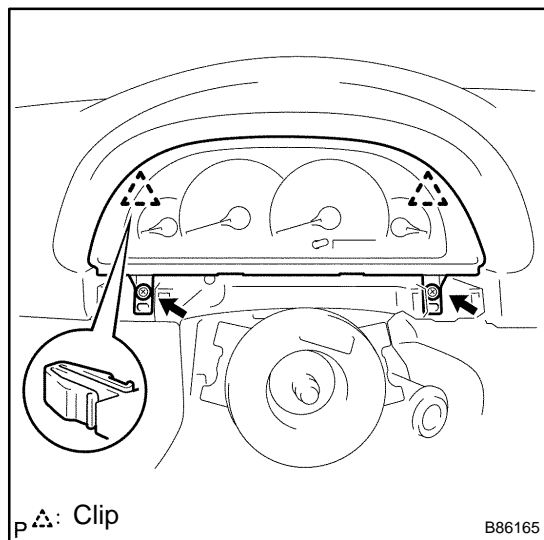
2. **DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)**
3. **REMOVE STEERING WHEEL COVER LOWER NO.2**
4. **REMOVE STEERING WHEEL COVER LOWER NO.3**
5. **REMOVE HORN BUTTON ASSY (SEE PAGE 60-25)**
6. **REMOVE STEERING WHEEL ASSY (SEE PAGE 50-9 or 50-21)**  
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)



## 7. REMOVE INSTRUMENT CLUSTER FINISH PANEL

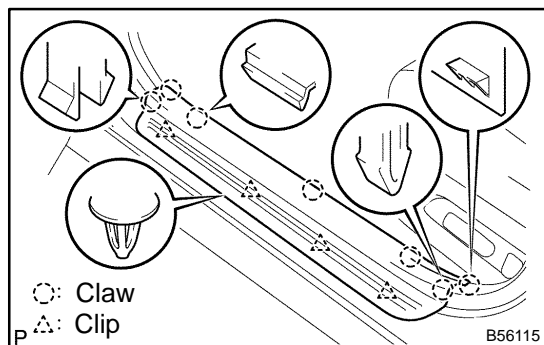
- (a) Disengage the 4 clips and remove the instrument cluster finish panel.

8. **REMOVE STEERING COLUMN COVER (SEE PAGE 50-9 or 50-21)**
9. **REMOVE HEADLAMP DIMMER SWITCH ASSY (SEE PAGE 65-23)**
10. **REMOVE WINDSHIELD WIPER SWITCH ASSY (SEE PAGE 66-10)**



## 11. REMOVE COMBINATION METER ASSY

- (a) Remove the 2 screws and disengage the 2 clips.
- (b) Pull out the combination meter assy, then disconnect the connectors.



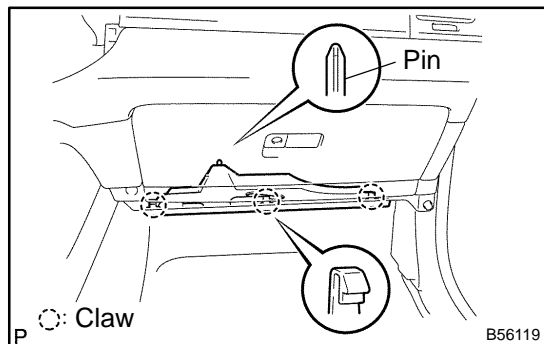
## 12. REMOVE FRONT DOOR SCUFF PLATE LH

- (a) Disengage the 7 claws and 4 clips then remove the front door scuff plate LH.

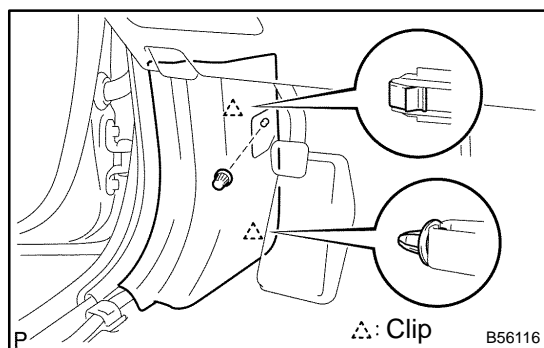
**13. REMOVE FRONT DOOR SCUFF PLATE RH**

HINT:

Use the same procedures for the RH side and LH side.

**14. REMOVE INSTRUMENT PANEL UNDER COVER SUB-ASSY NO.1**

- (a) Disengage the 3 claws and pin.
- (b) Remove the instrument panel under cover sub-assy No.1.

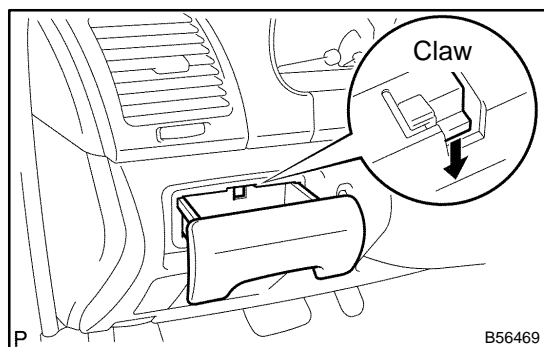
**15. REMOVE COWL SIDE TRIM SUB-ASSY LH**

- (a) Remove the clip.
- (b) Disengage the 2 clips and remove the cowl side trim sub-assy LH.

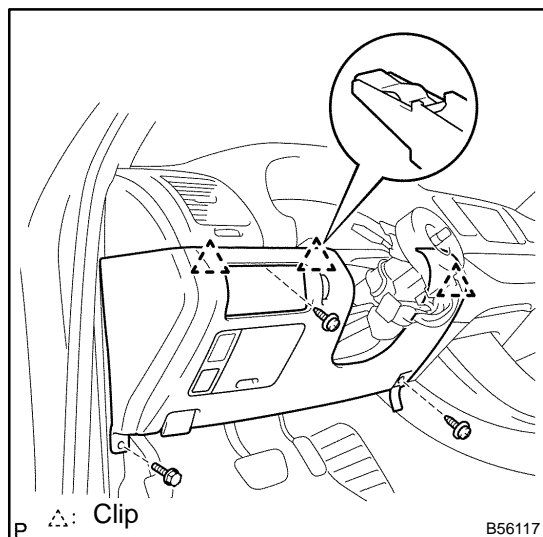
**16. REMOVE COWL SIDE TRIM SUB-ASSY RH**

HINT:

Use the same procedures for the RH side and LH side.

**17. REMOVE INSTRUMENT PANEL COIN BOX SUB-ASSY**

- (a) Disengage the claw and remove the instrument panel coin box sub-assy.

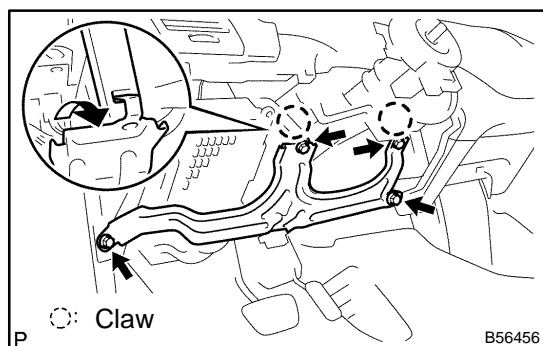
**18. REMOVE INSTRUMENT PANEL SUB-ASSY UPPER**

- (a) Disconnect the hood lock control cable.
- (b) Using a screwdriver, open the instrument panel sub-assy upper cover.

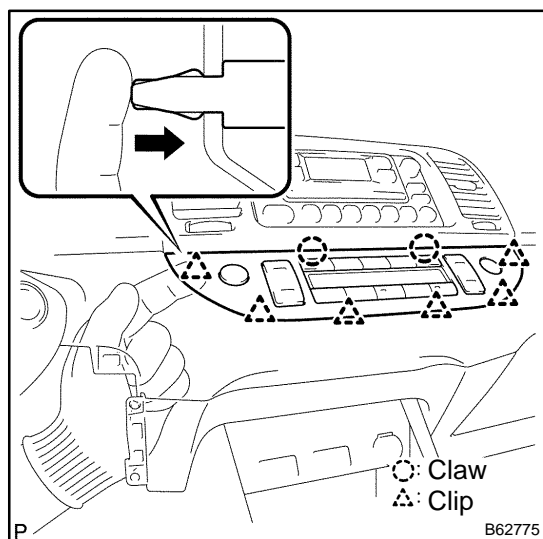
**HINT:**

Tape the screwdriver tip before use.

- (c) TMC made:  
Remove the bolt <E> and 2 screws <K>.
- (d) TMMK made:  
Remove the bolt <D> and 2 screws <H>.
- (e) Disengage the 3 clips.
- (f) Disconnect the connectors and remove the instrument panel sub-assy upper.

**19. REMOVE INSTRUMENT PANEL INSERT LOWER**

- (a) TMC made:  
Remove the 4 bolts <L>.
- (b) TMMK made:  
Remove the 4 bolts <A>.
- (c) Disengage the 2 claws and remove the instrument panel insert lower.

**20. REMOVE AIR CONDITIONER CONTROL ASSEMBLY (AUTO AIR CONDITIONING)**

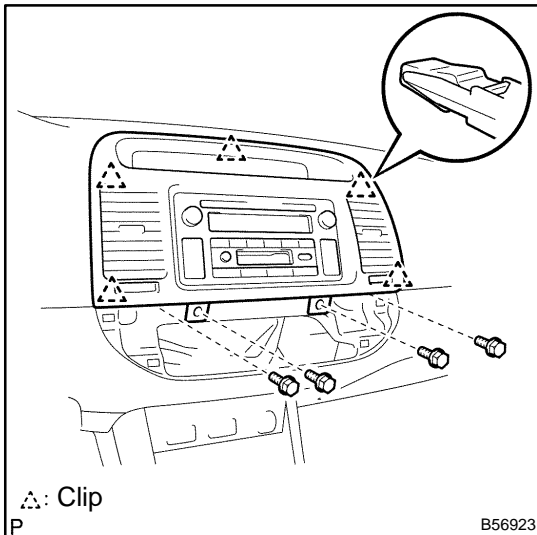
- (a) Put in a hand from the position indicated in the illustration and push out the clip with fingers.
- (b) Remove the remaining clips, disengage the claws, and then take off the air conditioner control assembly.

**NOTICE:**

- Perform this procedure wearing the protection gloves.
- Do not use any tools to avoid damage to the instrument panel safety pad sub-assembly.

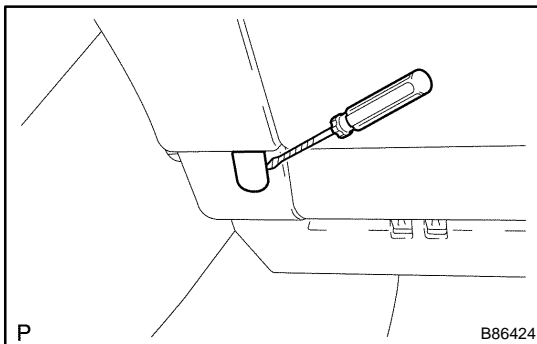
**21. REMOVE AIR CONDITIONING PANEL SUB-ASSY (MANUAL AIR CONDITIONING)****HINT:**

Use the same procedures for the air conditioner control assembly and air conditioning panel sub-assy.



## 22. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSY CENTER

- (a) Remove the 4 bolts.
- (b) Using a moulding remover, disengage 5 clips, remove the instrument cluster finish panel sub-assy center with radio receiver assy, then disconnect the connectors.

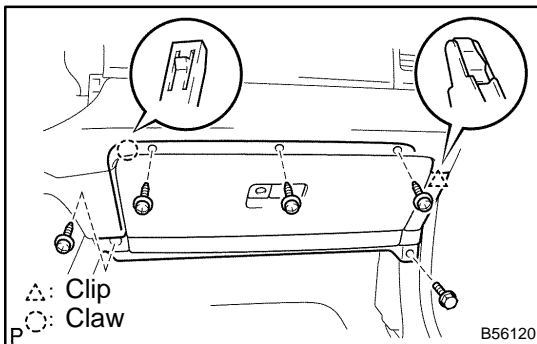


## 23. REMOVE GLOVE COMPARTMENT DOOR PAD

- (a) Using a screwdriver, remove the glove compartment door pad.

HINT:

Tape the screwdriver tip before use.

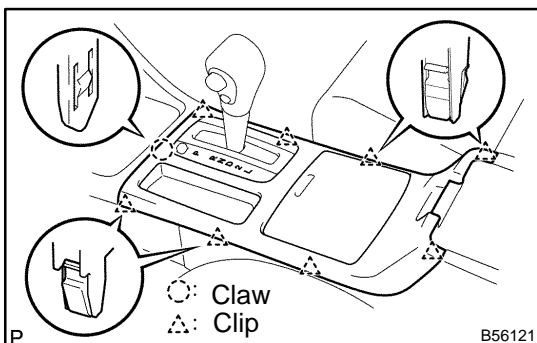


## 24. REMOVE INSTRUMENT PANEL SUB-ASSY LOWER

- (a) TMC made:  
Remove the bolt <E> and 4 screws <K>.
- (b) TMMK made:  
Remove the bolt <D> and 4 screws <H>.
- (c) Disengage the claw and clip and remove the instrument panel sub-assy lower.

## 25. REMOVE SHIFT LEVER KNOB SUB-ASSY (MANUAL TRANSAXLE)

- (a) Turn the shift lever knob sub-assy counterclockwise and remove the shift lever knob sub-assy.

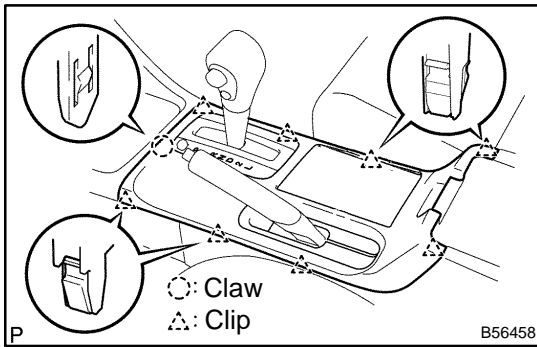


## 26. REMOVE CONSOLE PANEL UPPER REAR

- (a) Foot parking brake:  
Using a moulding remover, disengage the claw and 8 clips and remove the console panel upper rear.

HINT:

Set the shift lever in the N position.

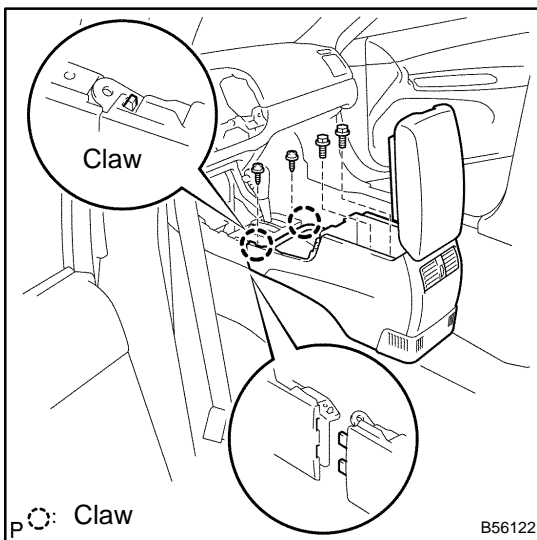


- (b) Hand parking brake:  
Using a moulding remover, disengage the claw and 8 clips and remove the console panel upper rear.

HINT:

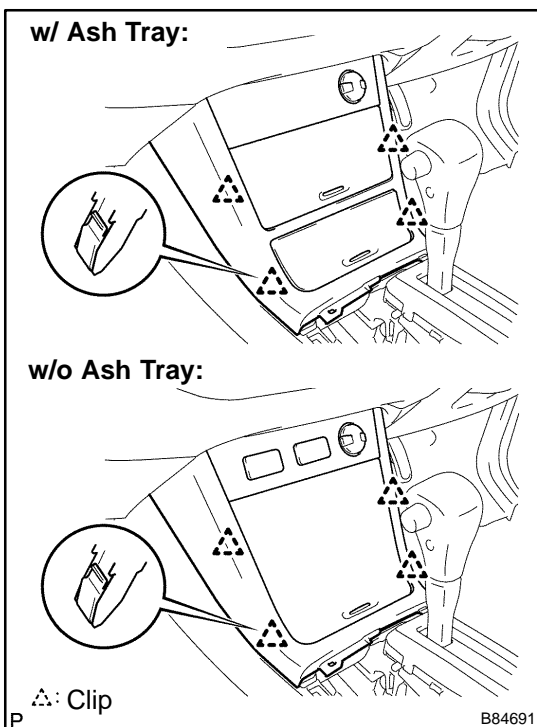
Set the shift lever in the N position (Automatic transaxle).

## 27. REMOVE CONSOLE BOX CARPET



## 28. REMOVE RR CONSOLE BOX

- (a) TMC made:  
Remove the 2 bolts <B> and 2 screws <I>.
- (b) TMMK made:  
Remove the 2 bolts <C> and 2 screws <H>.
- (c) Disengage the 2 claws and remove the RR console box.

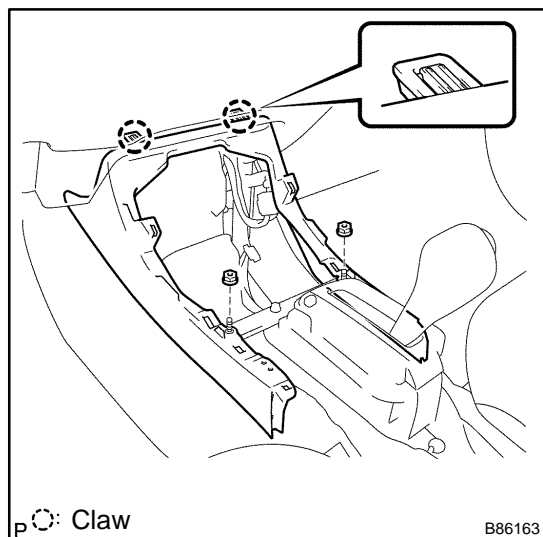


## 29. REMOVE CONSOLE PANEL SUB-ASSY

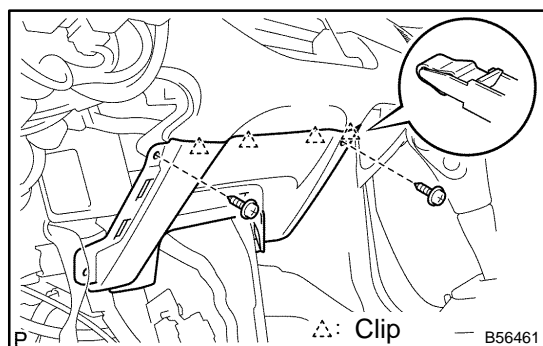
- (a) Using a moulding remover, disengage the 4 clips.
- (b) Disconnect the connectors and remove the console panel sub-assy.

HINT:

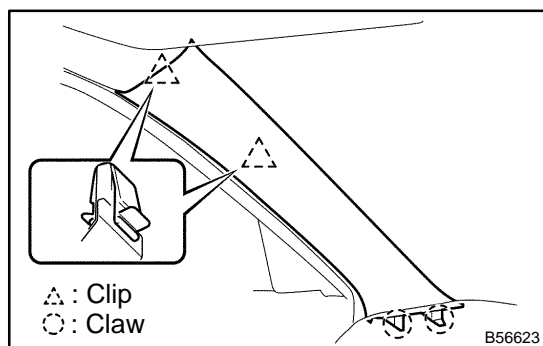
Set the shift lever in the N position (Automatic transaxle).

**30. REMOVE CONSOLE BOX FRONT**

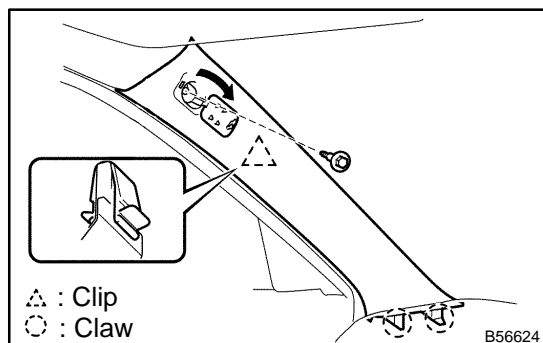
- (a) Remove the 2 nuts <M>.
- (b) Disengage the 2 claws and remove the console box front.

**31. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER**

- (a) TMC made:  
Remove the 2 screws <K>.
- (b) TMMK made:  
Remove the 2 screws <H>.
- (c) Disengage the 4 clips and remove the instrument panel finish panel lower center.

**32. REMOVE FRONT PILLAR GARNISH LH (W/O CURTAIN SHIELD AIR BAG)**

- (a) Using a moulding remover, disengage the 2 clips and 2 claws then remove the front pillar garnish LH.

**33. REMOVE FRONT PILLAR GARNISH LH (W/ CURTAIN SHIELD AIR BAG)**

- (a) Using a screwdriver, open the cover and remove the bolt.  
HINT:  
Tape the screwdriver tip before use.
- (b) Using a moulding remover, disengage the clip and 2 claws then remove the front pillar garnish LH.

**34. REMOVE FRONT PILLAR GARNISH RH (W/O CURTAIN SHIELD AIR BAG)**

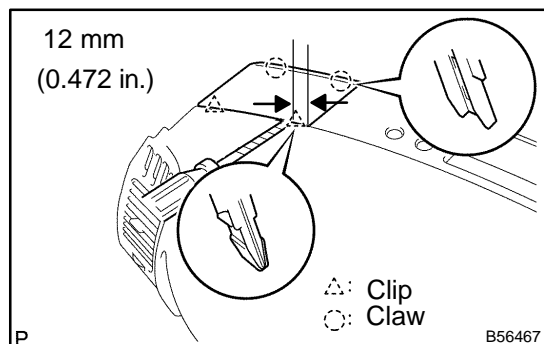
HINT:

Use the same procedures for the RH side and LH side.

**35. REMOVE FRONT PILLAR GARNISH RH (W/ CURTAIN SHIELD AIR BAG)**

HINT:

Use the same procedures for the RH side and LH side.

**36. REMOVE INSTRUMENT PANEL SPEAKER PANEL SUB-ASSY NO.2**

- (a) Using a screwdriver, disengage the 2 clips and 2 claws.

HINT:

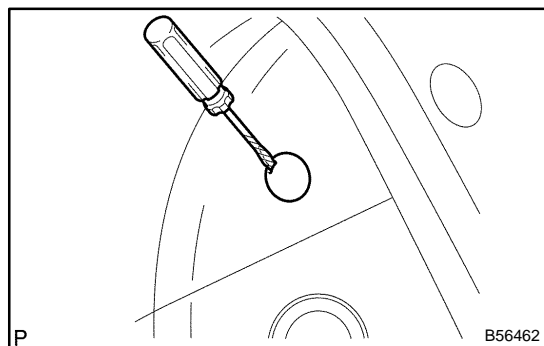
Tape the screwdriver tip before use.

- (b) Remove the instrument panel speaker panel sub-assy No.2.

**37. REMOVE INSTRUMENT PANEL SPEAKER PANEL SUB-ASSY**

HINT:

Use the same procedures for the instrument panel speaker panel sub-assy and instrument panel speaker panel sub-assy No.2.

**38. REMOVE FRONT NO.2 SPEAKER ASSY (SEE PAGE 67-9)****39. DISCONNECT PASSENGER AIRBAG CONNECTOR (SEE PAGE 60-37)****40. REMOVE INSTRUMENT PANEL SAFETY PAD CAP**

- (a) Using a screwdriver, remove the instrument panel safety pad cap.

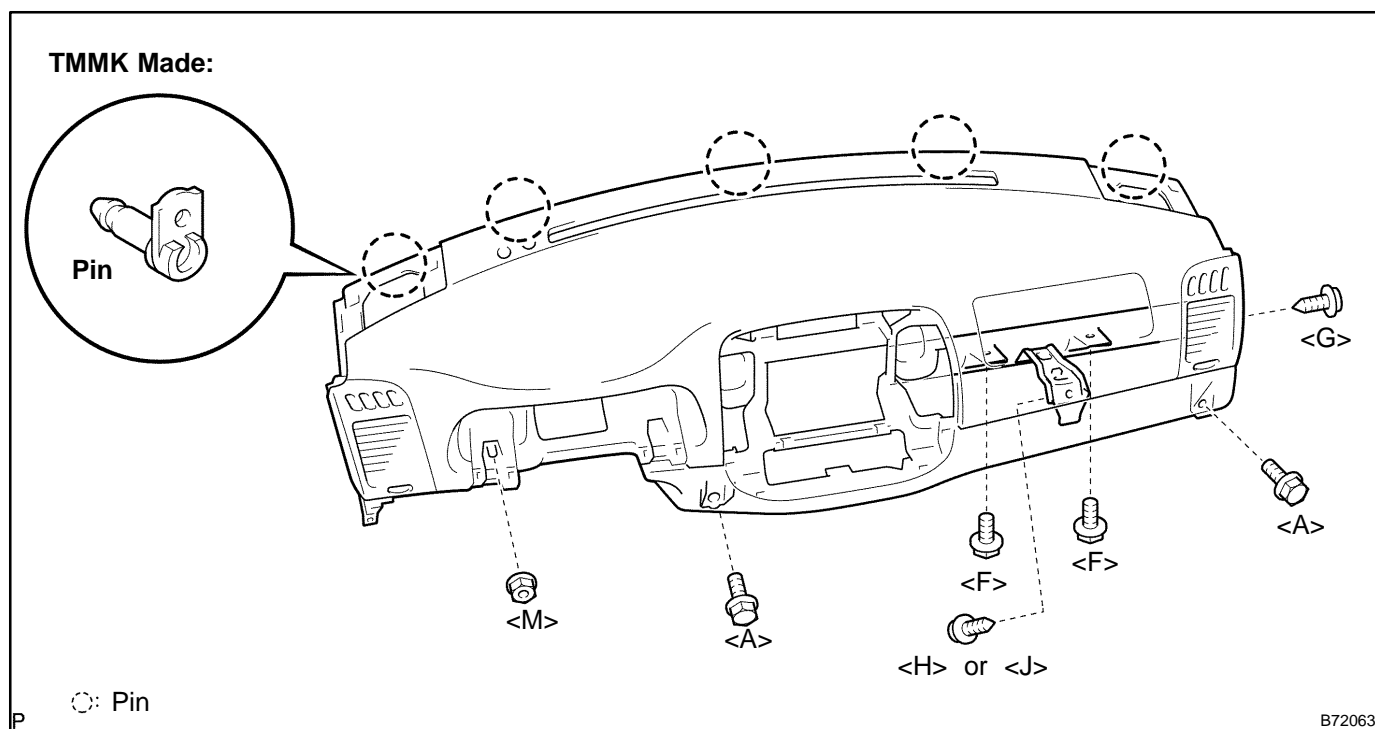
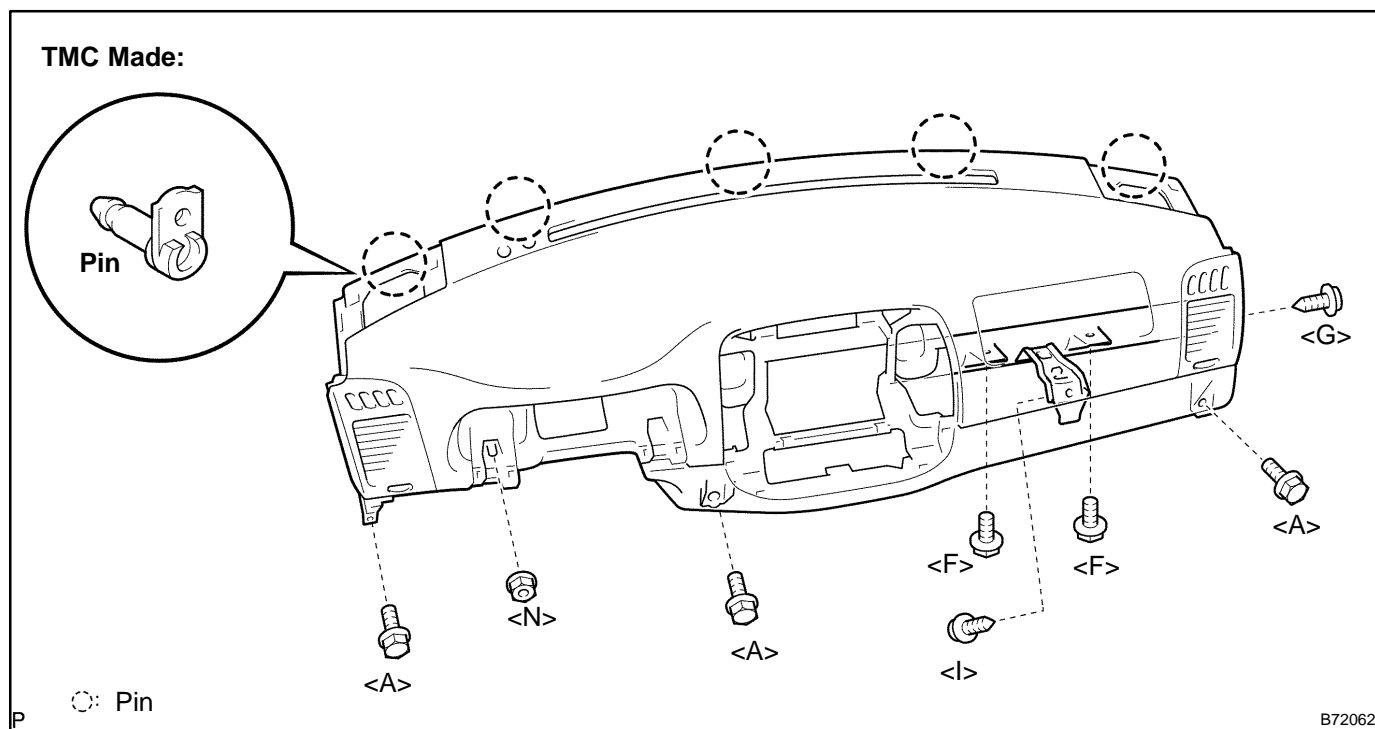
HINT:

Tape the screwdriver tip before use.



#### 41. REMOVE INSTRUMENT PANEL SAFETY PAD SUB-ASSY W/FRONT PASSENGER AIRBAG ASSY

- (a) TMC made:  
Remove the 2 screws <G> <I>, nut <N> and 5 bolts <A> <F>.
- (b) TMMK made:  
Remove the 2 screws <H> or <J> <G>, nut <M> and 4 bolts <A> <F>.
- (c) Disconnect the connectors.
- (d) Disengage the 5 pins and remove the instrument panel safety pad sub-assy with front passenger air-bag assy.



**42. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2**

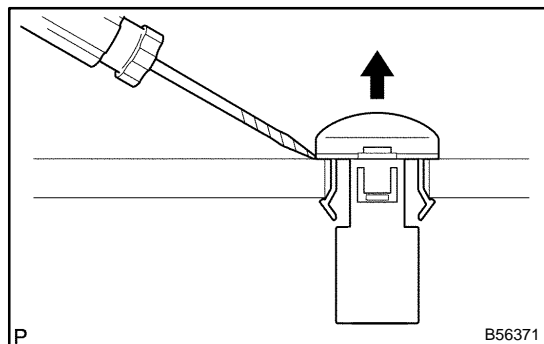
- (a) Disengage the 3 clips and 3 claws.
- (b) Remove the instrument panel register assy No.2.

**43. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1**

- (a) Disengage the 3 clips and 3 claws.
- (b) Remove the instrument panel register assy No.1.

**44. REMOVE GLOVE BOX LAMP ASSY**

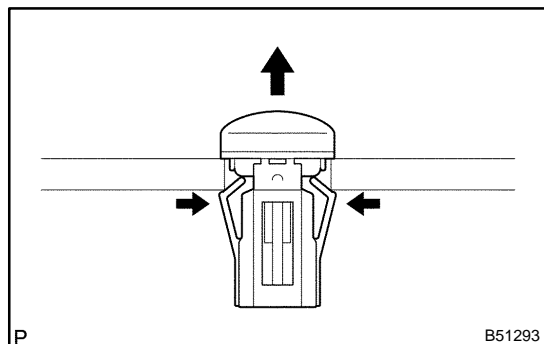
- (a) Disengage the 4 claws and remove the glove box lamp assy.

**45. REMOVE AUTOMATIC LIGHT CONTROL SENSOR**

- (a) Using a screwdriver, remove the automatic light control sensor.

**HINT:**

Tape the screwdriver tip before use.

**46. REMOVE COOLER (SOLAR SENSOR) THERMISTOR (AUTO AIR CONDITIONING)**

- (a) Remove the cooler (solar sensor) thermistor.

**NOTICE:**

Do not pry the cooler (solar sensor) thermistor off from the upper side.

**47. REMOVE SPARE SWITCH HOLE COVER (MANUAL AIR CONDITIONING)****48. REMOVE SIDE DEFROSTER NOZZLE DUCT NO.2**

- (a) TMC made:  
Remove the screw <I> and side defroster nozzle duct No.2.
- (b) TMMK made:  
Remove the screw <H> or <J> and side defroster nozzle duct No.2.

**49. REMOVE SIDE DEFROSTER NOZZLE DUCT NO.1**

- (a) TMC made:  
Remove the screw <I> and side defroster nozzle duct No.1.
- (b) TMMK made:  
Remove the screw <H> or <J> and side defroster nozzle duct No.1.

**50. REMOVE DEFROSTER NOZZLE ASSY**

- (a) TMC made:  
Remove the 5 screws <I> and defroster nozzle assy.
- (b) TMMK made:  
Remove the 5 screws <H> or <J> and defroster nozzle assy.

**51. REMOVE HEATER TO REGISTER DUCT NO.1**

- (a) TMC made:  
Remove the 2 screws <I> and heater to register duct No.1.
- (b) TMMK made:  
Remove the 2 screws <H> or <J> and heater to register duct No.1.

**52. REMOVE HEATER TO REGISTER DUCT NO.3**

- (a) TMC made:  
Remove the 2 screws <I> and heater to register duct No.3.
- (b) TMMK made:  
Remove the 2 screws <H> or <J> and heater to register duct No.3.

**53. REMOVE HEATER TO REGISTER DUCT NO.2**

- (a) TMC made:  
Remove the screw <I> and heater to register duct No.2.
- (b) TMMK made:  
Remove the screw <H> or <J> and heater to register duct No.2.

**54. REMOVE DEFROSTER NOZZLE GARNISH NO.1**

- (a) Disengage the 5 clips and remove the defroster nozzle garnish No.1.

**55. REMOVE INSTRUMENT PANEL PIN NO.1**

- (a) TMC made:  
Remove the 2 screws <I> and 2 instrument panel pin No.1.
- (b) TMMK made:  
Remove the 2 screws <H> or <J> and 2 instrument panel pin No.1.

**56. REMOVE FRONT PASSENGER AIRBAG ASSY (SEE PAGE 60-37)****57. INSTALL FRONT PASSENGER AIRBAG ASSY (SEE PAGE 60-37)****58. INSTALL INSTRUMENT PANEL SAFETY PAD SUB-ASSY W/FRONT PASSENGER AIRBAG ASSY**

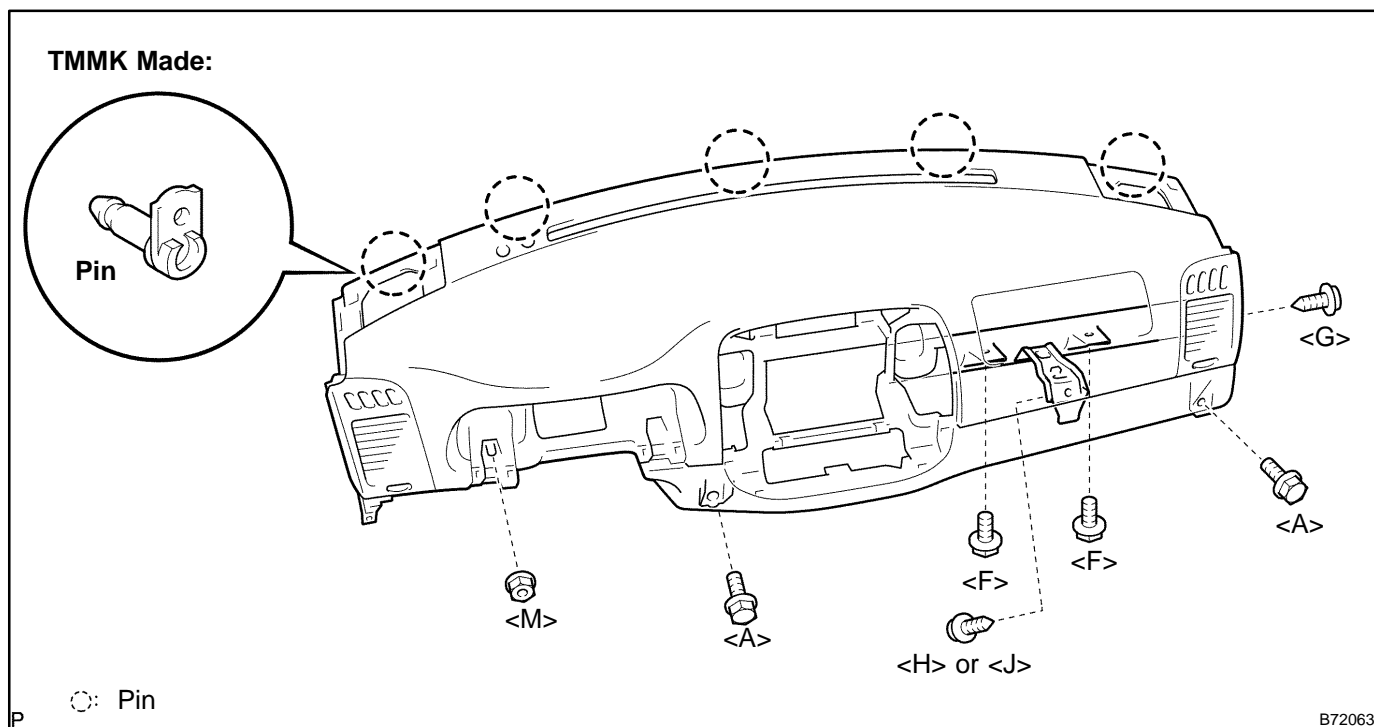
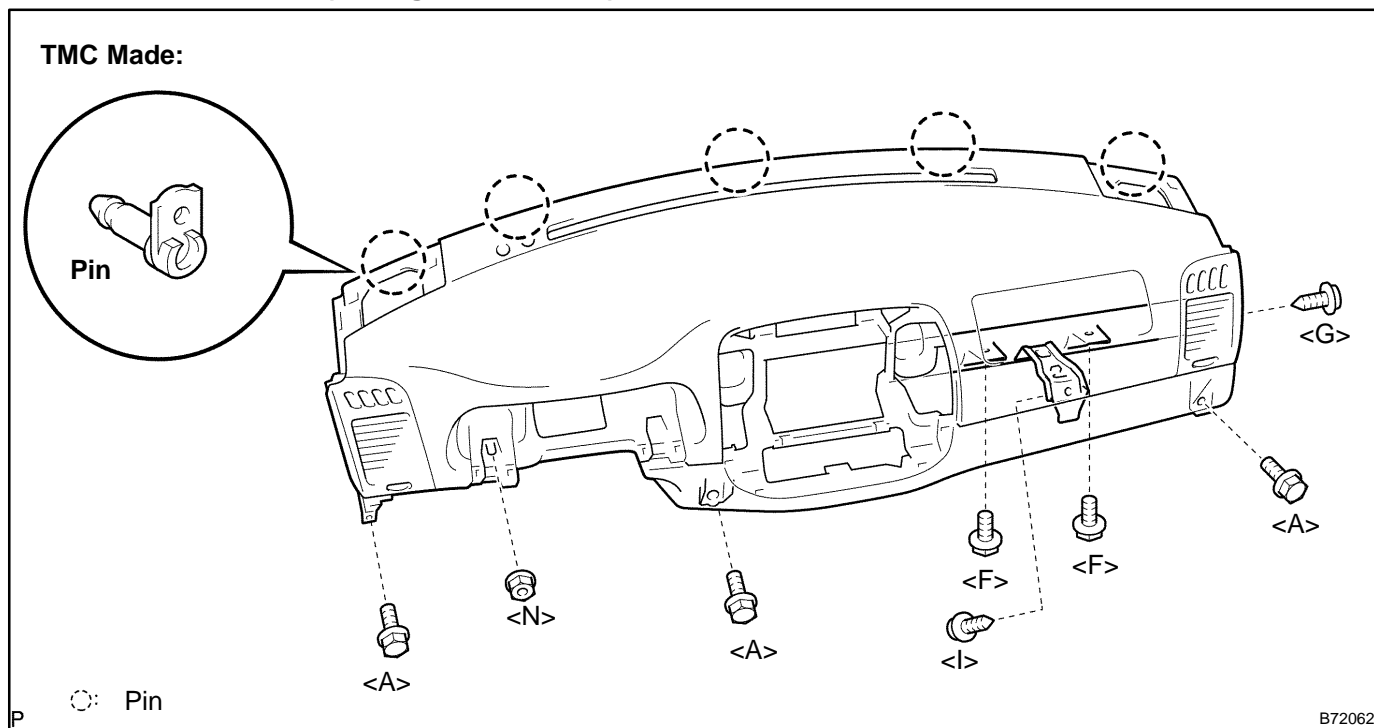
- (a) Engage the 5 pins.
- (b) Connect the connectors.
- (c) TMC made:  
Install the instrument panel safety pad sub-assy w/ front passenger aibag assy with the 2 screws <G> <I>, nut <N>, and 5 bolts <A> <F>.

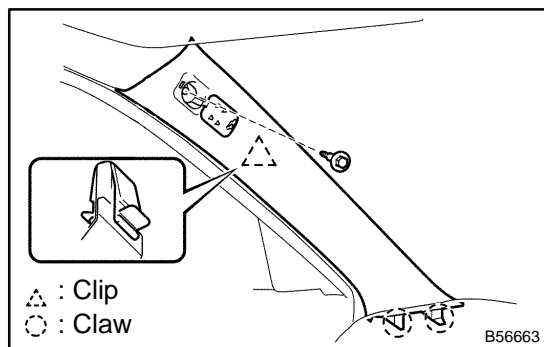
**Torque:****Bolt <F> : 20 N·m (204 kgf·cm, 15 ft·lbf)**

- (d) TMMK made:  
Install the instrument panel safety pad sub-assy w/ front passenger airbag assy with the 2 screws <H> or <J> <G>, nut <M>, and 4 bolts <A> <F>.

**Torque :**

**Bolt <F>: 20 N·m (204 kgf·cm, 15 ft·lbf)**



**59. INSTALL FRONT PILLAR GARNISH LH (W/ CURTAIN SHIELD AIR BAG)**

- (a) Engage the 2 claws and clip.
- (b) Install the front pillar garnish with the bolt.

**Torque:**

7.5 to 20 N·m (77 to 204 kgf·cm, 67 in·lbf to 14 ft·lbf)

**60. INSTALL FRONT PILLAR GARNISH RH (W/ CURTAIN SHIELD AIR BAG)****HINT:**

Use the same procedures for the RH side and LH side.

- 61. CENTER SPIRAL CABLE (SEE PAGE 60-34)**
- 62. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-9 or 50-21)**
- 63. INSTALL HORN BUTTON ASSY (SEE PAGE 60-25)**
- 64. INSPECT HORN BUTTON ASSY (SEE PAGE 60-17)**
- 65. INSPECT SRS WARNING LIGHT (SEE PAGE 05-1456)**