

REPLACEMENT

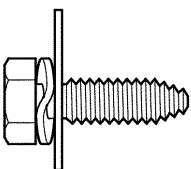
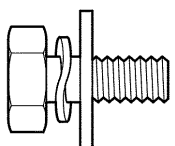
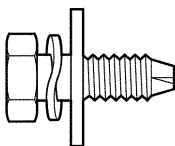
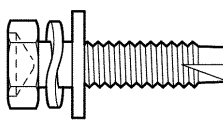
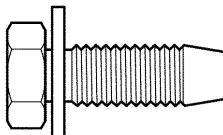
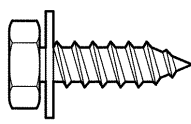
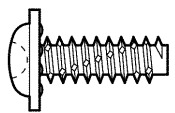
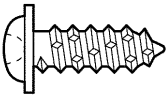
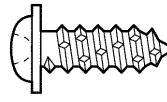
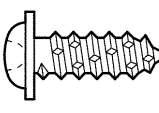
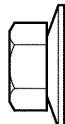
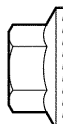
HINT:

COMPONENTS: See page 71-7

1. TABLE OF BOLT,SCREW AND NUT

HINT:

Indicate the bolts, screws and nuts, which are necessary for installation and removal of the instrument panel, in the illustration and the text with alphabets.

mm (in.) (L = Length)					
Code	Shape	Code	Shape	Code	Shape
<A>	 φ=6 (0.24) L=20 (0.79) B30741 90119-06144		 φ=6 (0.24) L=16 (0.63) B55950 90119-06220	<C>	 φ=6 (0.24) L=18 (0.71) B55951 90119-06428
<D>	 φ=6 (0.24) L=25 (0.98) B55952 90119-06429	<E>	 φ=8 (0.31) L=20 (0.79) B31940 91633-60820	<F>	 φ=6 (0.24) L=20 (0.79) B55953 90159-60200
<G>	 φ=5 (0.20) L=14 (0.55) B55954 90167-50002	<H>	 φ=5.22 (0.2055) L=16 (0.63) B30768 93567-15016	<I>	 φ=5 (0.20) L=16 (0.63) B30768 93567-55016
<J>	 φ=5 (0.20) L=18 (0.71) B30768 93567-55018	<K>	 φ=6 (0.24) B51290 90179-06097	<L>	 φ=6 (0.24) B33327 90179-06115

P

B55949

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(W/O STEERING PAD SWITCH 4 SPOKE STEERING WHEEL)
5. REMOVE CONNECTOR COVER(W/ STEERING PAD SWITCH 4 SPOKE STEERING WHEEL)
(See page 82-5)
6. REMOVE STEERING WHEEL COVER LOWER NO.3(3 SPOKE STEERING WHEEL ASSY)

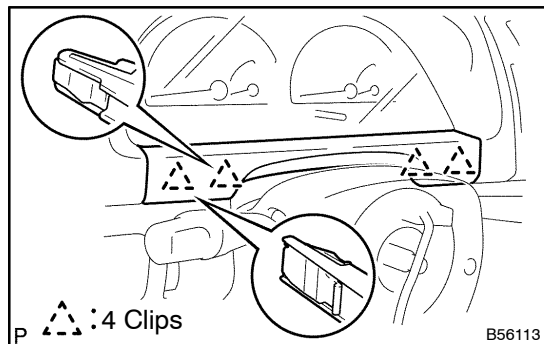
7. PLACE FRONT WHEELS FACING STRAIGHT AHEAD**8. REMOVE HORN BUTTON ASSY**

(See page 60-15)

9. REMOVE STEERING WHEEL ASSY

(See page 50-9 or 50-22)

SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)

**10. REMOVE INSTRUMENT CLUSTER FINISH PANEL**

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

11. REMOVE STEERING COLUMN COVER

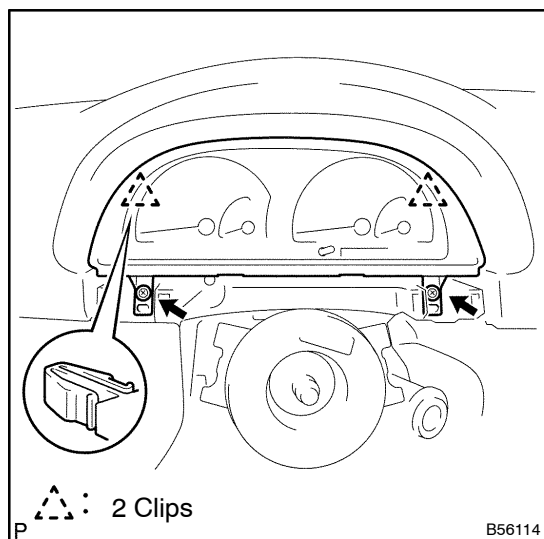
(See page 50-9 or 50-22)

12. REMOVE HEADLAMP DIMMER SWITCH ASSY

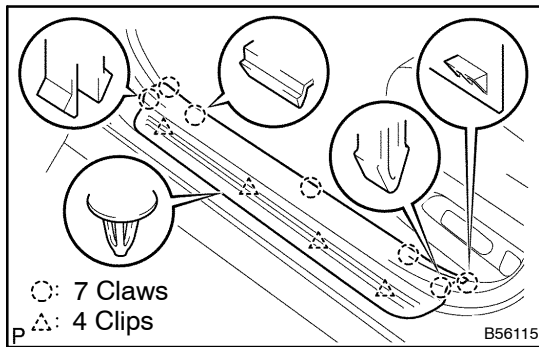
(See page 65-17)

13. REMOVE WINDSHIELD WIPER SWITCH ASSY

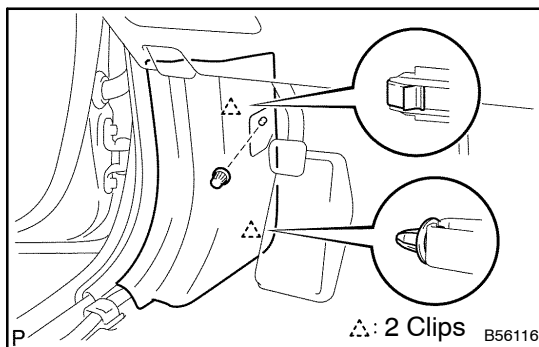
(See page 66-10)

**14. REMOVE COMBINATION METER ASSY**

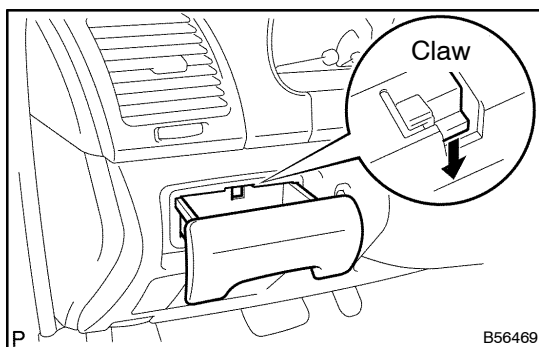
- (a) Remove the 2 screws and disengage the 2 clips.
 (b) Pull out the combination meter assy, then disconnect the connectors.

**15. REMOVE FRONT DOOR SCUFF PLATE LH**

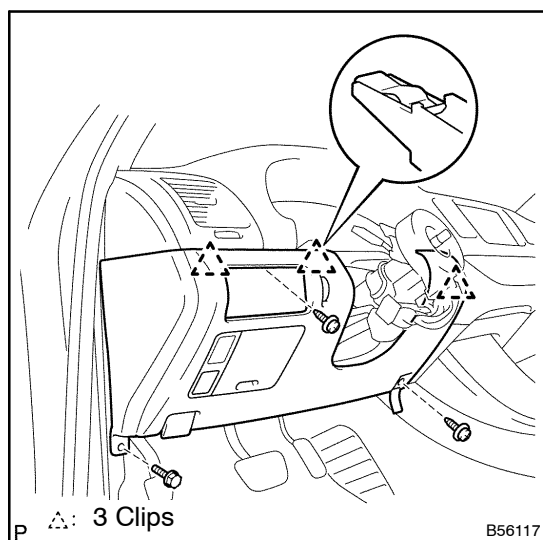
- (a) Disengage the 7 claws, 4 clips and remove the front door scuff plate LH.

16. REMOVE FRONT DOOR SCUFF PLATE RH**17. 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.

18. REMOVE COWL SIDE TRIM SUB-ASSY RH**19. REMOVE INSTRUMENT PANEL COIN BOX SUB-ASSY**

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



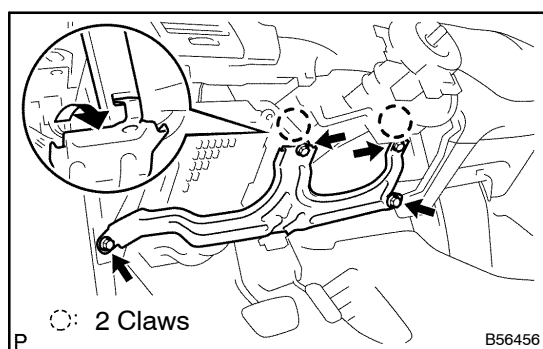
20. REMOVE INSTRUMENT PANEL SUB-ASSY UPPER

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

HINT:

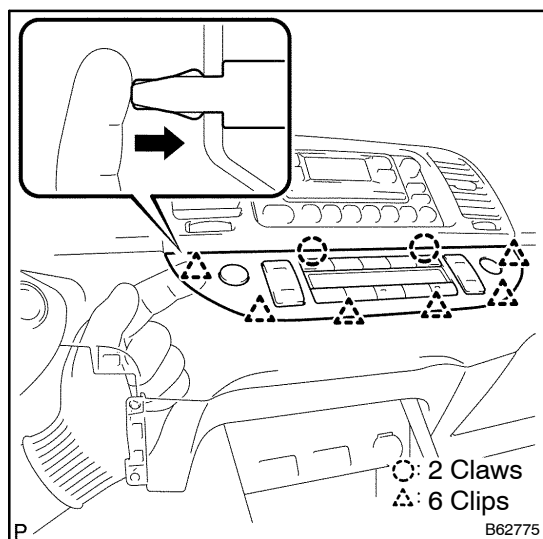
Tape the screwdriver tip, before use.

- TMC made:
Remove the bolt<D> and 2 screws<J>.
- TMMK made:
Remove the bolt<C> and 2 screws<G>.
- Disengage the 3 clips.
- Disconnect the connectors and remove the instrument panel sub-assy upper.



21. REMOVE INSTRUMENT PNL INSERT SUB-ASSY LWR LH(TMMK MADE)

- Remove the 4 bolts<A>.
- Disengage the 2 claws and remove the instrument panel insert sub-assy LWR LH.

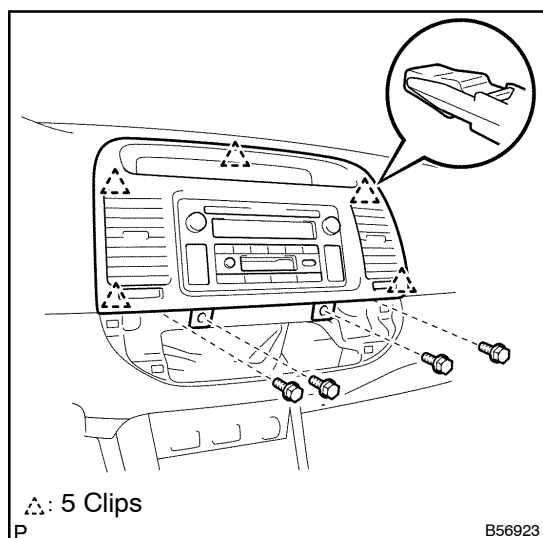


22. REMOVE AIR CONDITIONER CONTROL ASSEMBLY

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

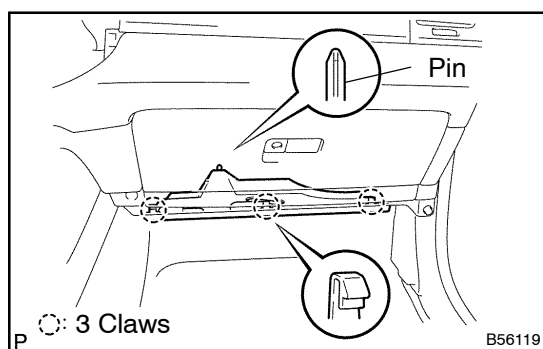
NOTICE:

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



23. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSY CENTER

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



24. REMOVE INSTRUMENT PANEL UNDER COVER SUB-ASSY NO.1

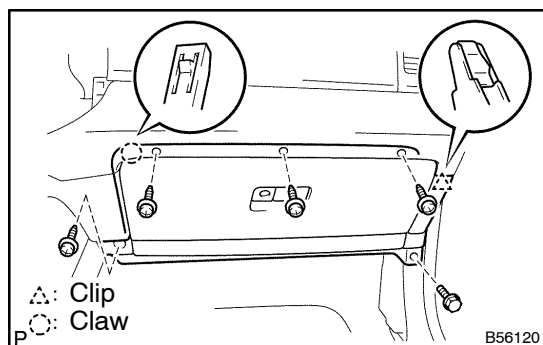
- (a) Disengage the 3 claws and pin.
- (b) Remove the instrument panel under cover sub-assembly No.1.

25. REMOVE GLOVE COMPARTMENT DOOR PAD

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

HINT:

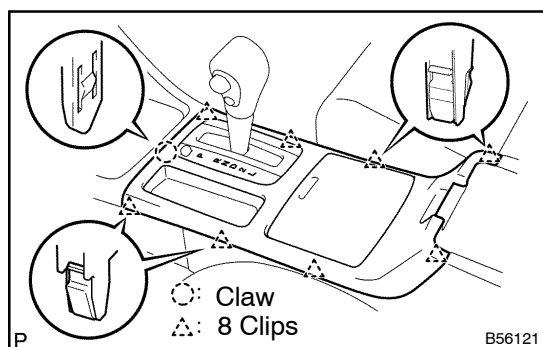
Tape the screwdriver tip, before use.



26. REMOVE INSTRUMENT PANEL SUB-ASSY LOWER

- (a) TMC made:
Remove the bolt<D> and 4 screws <J>.
- (b) TMMK made:
Remove the bolt<C> and 4 screws <G>.
- (c) Disengage the claw, clip and remove the instrument panel sub-assembly lower.

27. REMOVE FLOOR SHIFT SHIFT LEVER KNOB SUB-ASSY(M/T TRANSAXLE)

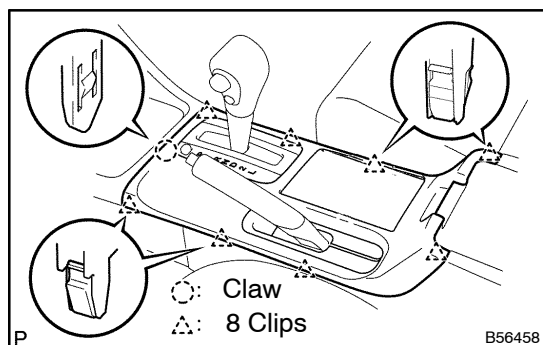


28. REMOVE CONSOLE PANEL UPPER REAR

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

HINT:

Set the shift lever N range(A/T).



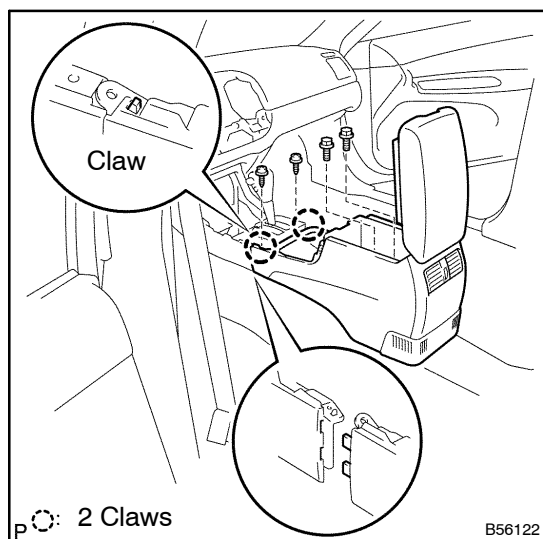
- (b) Hand parking brake:
Disengage the clip and 2 claws, then remove the console panel cup holder.

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

HINT:

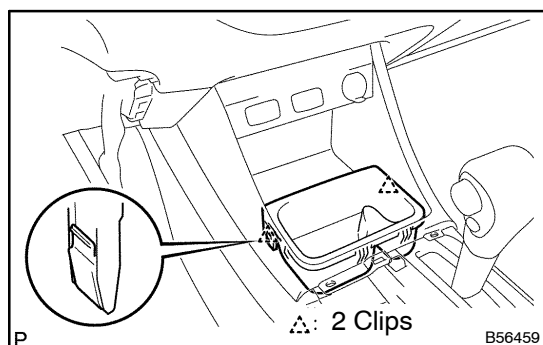
Set the shift lever N range(A/T).

29. REMOVE CONSOLE BOX CARPET



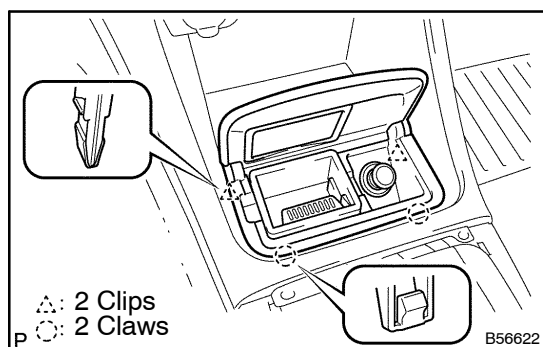
30. REMOVE RR CONSOLE BOX

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



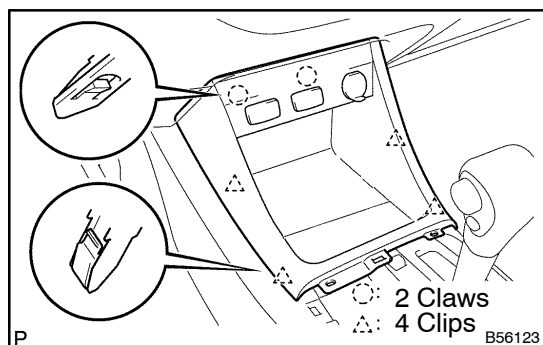
31. REMOVE INSTRUMENT PANEL CUP HOLDER TRAY(W/O ASHTRAY)

- (a) Disengage the 2 clips and remove the instrument panel cup holder tray.



32. REMOVE INSTRUMENT PANEL ASH RECEPTACLE ASSY(W/ ASHTRAY)

- Disengage the 2 clips, 2 claws and disconnect the connector.
- Remove the instrument panel ash receptacle assy.

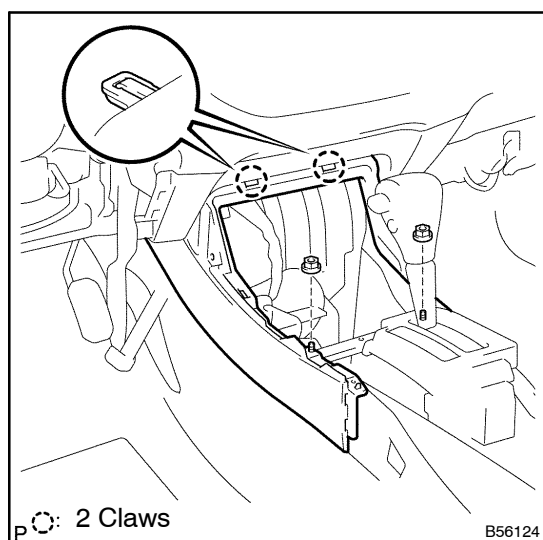


33. REMOVE CONSOLE PANEL UPPER

- Using a moulding remover, disengage the 4 clips and 2 claws.
- Disconnect the connectors and remove the console panel upper.

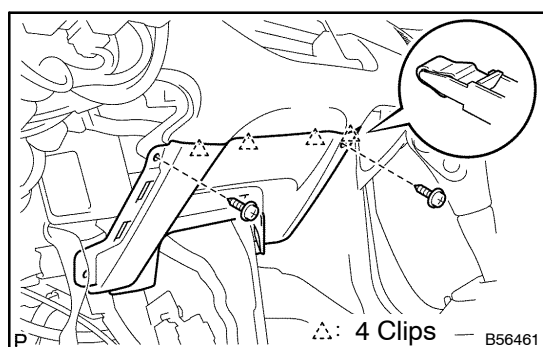
HINT:

Set the shift lever N range(A/T).



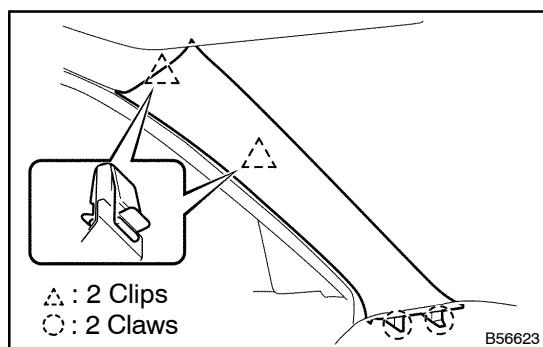
34. REMOVE CONSOLE BOX FRONT

- Remove the 2 nuts<K>.
- Disengage the 2 claws and remove the console box front.



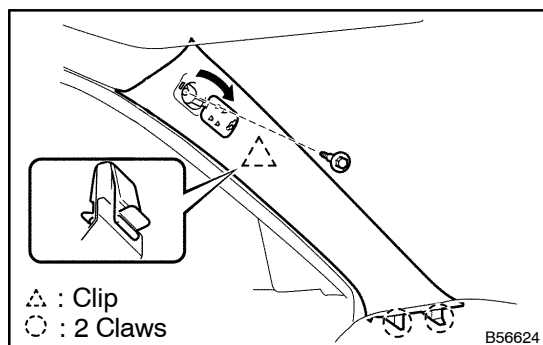
35. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER

- TMC made:
Remove the 2 screws<J>.
- TMMK made:
Remove the 2 screws<G>.
- Disengage the 4 clips and remove the instrument panel finish panel lower center.



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

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



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

- (a) Using a screwdriver, open the cover and remove the bolt.

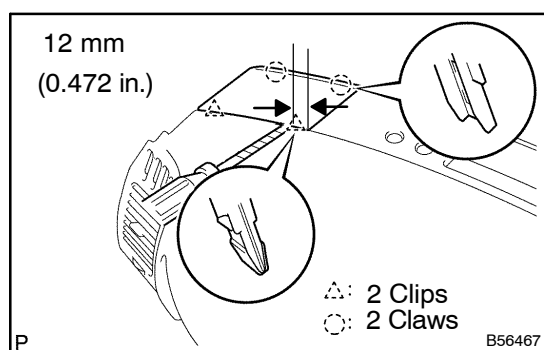
HINT:

Tape the screwdriver tip, before use.

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

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

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



40. 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.

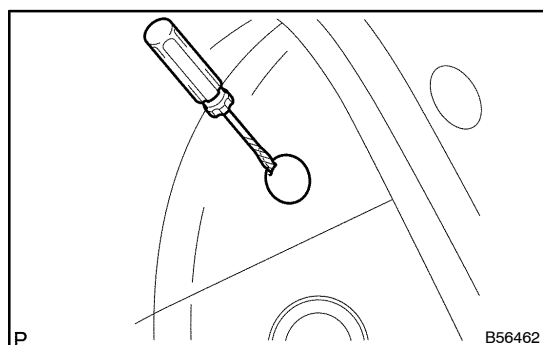
- (b) Remove the instrument panel speaker panel sub-assy No.2.

41. REMOVE INSTRUMENT PANEL SPEAKER PANEL SUB-ASSY

42. REMOVE FRONT NO.2 SPEAKER ASSY

(See page 67-6)

43. DISCONNECT PASSENGER AIRBAG CONNECTOR(See page 60-30)



44. REMOVE INSTRUMENT PANEL SAFETY PAD CAP

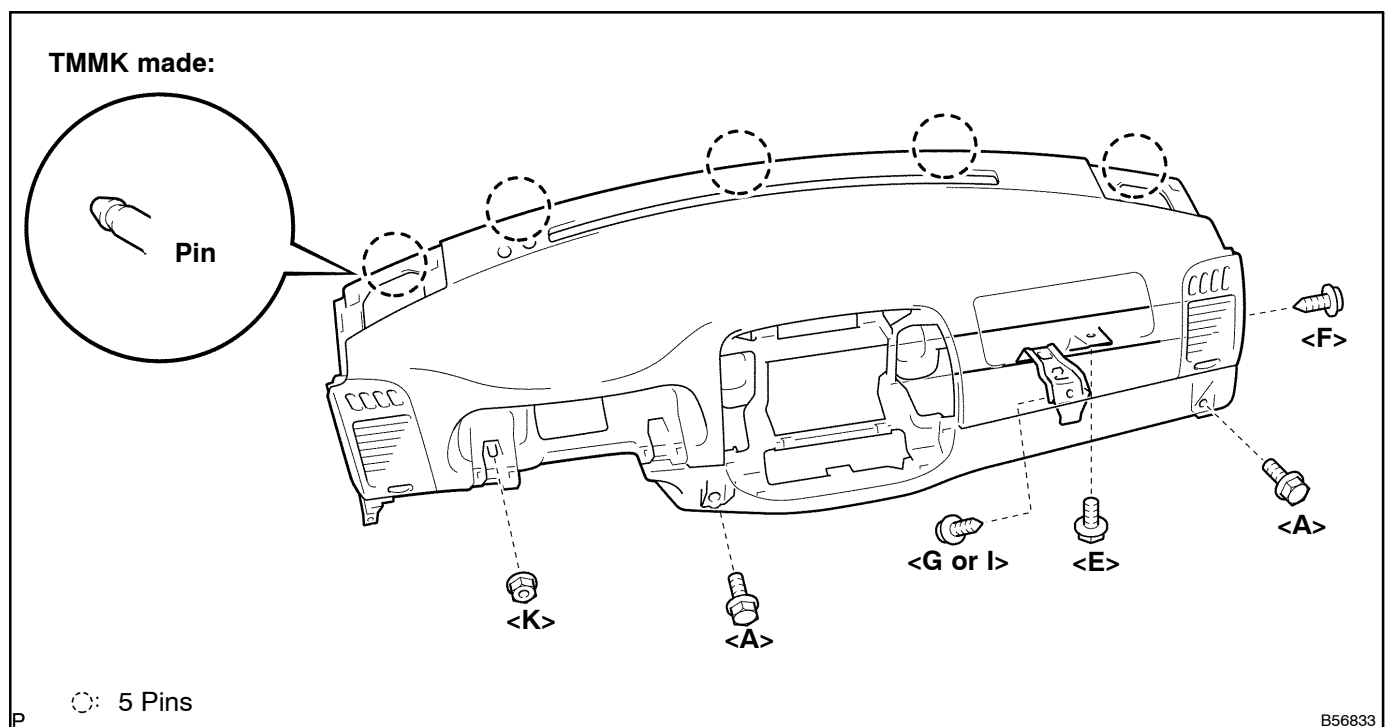
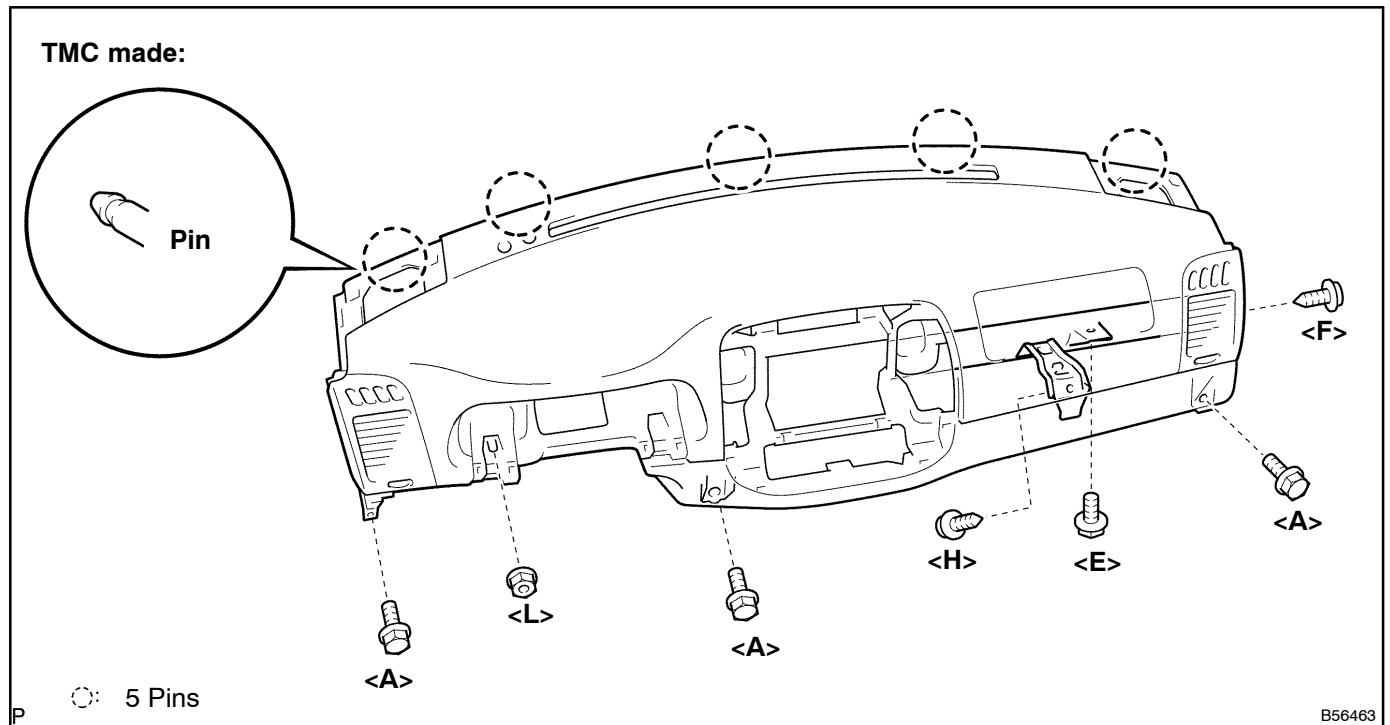
- (a) Using a screwdriver, remove the instrument panel safety pad cap.

HINT:

Tape the screwdriver tip, before use.

45. REMOVE INSTRUMENT PANEL SAFETY PAD SUB-ASSY

- (a) TMC made:
Remove the 2 screws<H><F>, nut<L> and 4 bolts<A><E>.
- (b) TMMK made:
Remove the 2 screws<G or I><F>, nut<K> and 3 bolts<A><E>.
- (c) Disconnect the connectors.
- (d) Disengage the 5 pins and, remove the instrument panel safety pad sub-assy.



46. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2

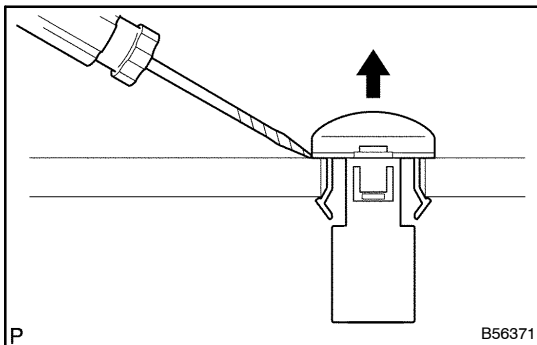
- (a) Disengage the 3 clips and 3 claws.
- (b) Remove the instrument panel register assy No.2.

47. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1

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

48. REMOVE GLOVE BOX LAMP ASSY

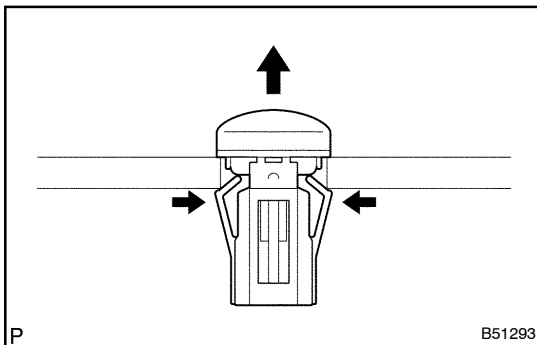
- (a) Disengage the 4 claws and remove the glove box lamp assy.

**49. REMOVE AUTOMATIC LIGHT CONTROL SENSOR(W/ CONLIGHT)**

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

HINT:

Tape the screwdriver tip, before use.

**50. REMOVE COOLER (SOLAR SENSOR) THERMISTOR(AUTO AIR CONDITIONER)**

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

NOTICE:

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

51. REMOVE SIDE DEFROSTER NOZZLE DUCT NO.2

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

52. REMOVE SIDE DEFROSTER NOZZLE DUCT NO.1

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

53. REMOVE DEFROSTER NOZZLE ASSY

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

54. REMOVE HEATER TO REGISTER DUCT NO.1

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

55. REMOVE HEATER TO REGISTER DUCT NO.3

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

56. REMOVE HEATER TO REGISTER DUCT NO.2

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

57. REMOVE DEFROSTER NOZZLE GARNISH NO.1

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

58. REMOVE PIN, INSTRUMENT PANEL, NO.1

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

59. REMOVE INSTR PNL PASS L/DOOR AIR BAG ASSY

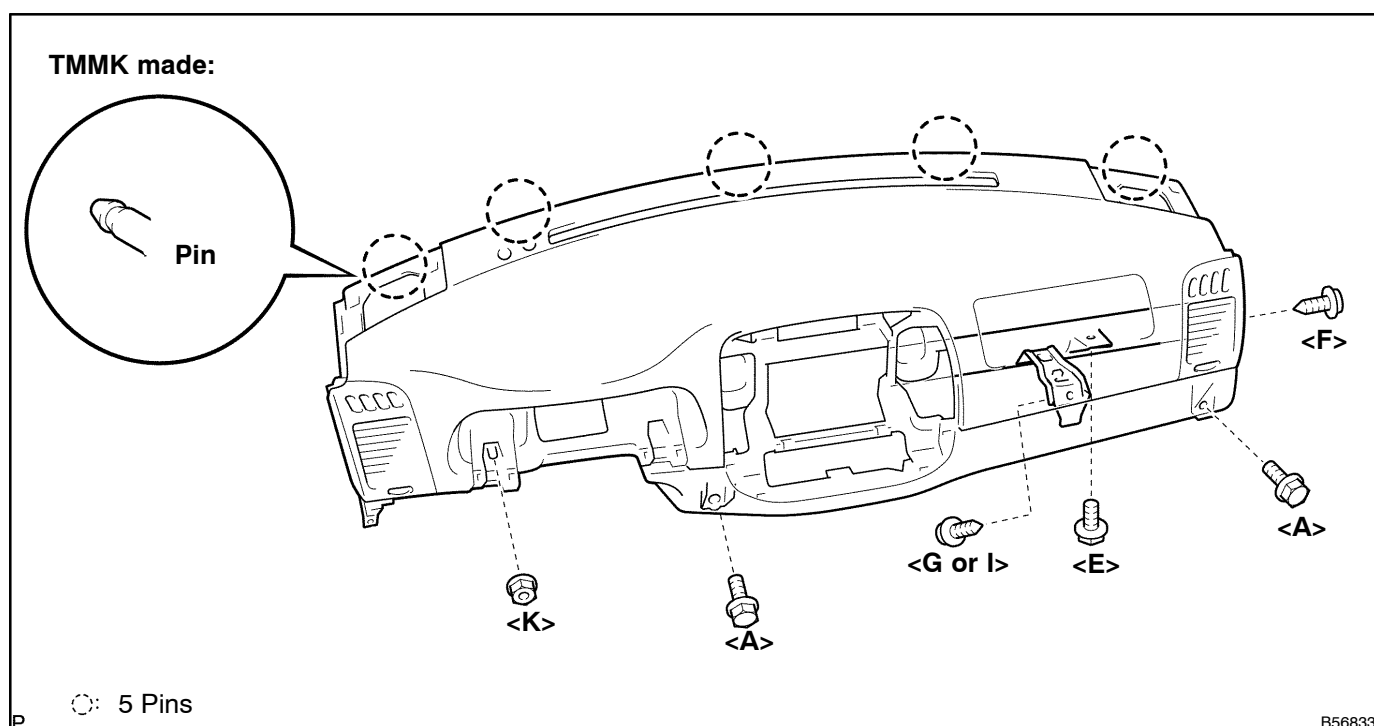
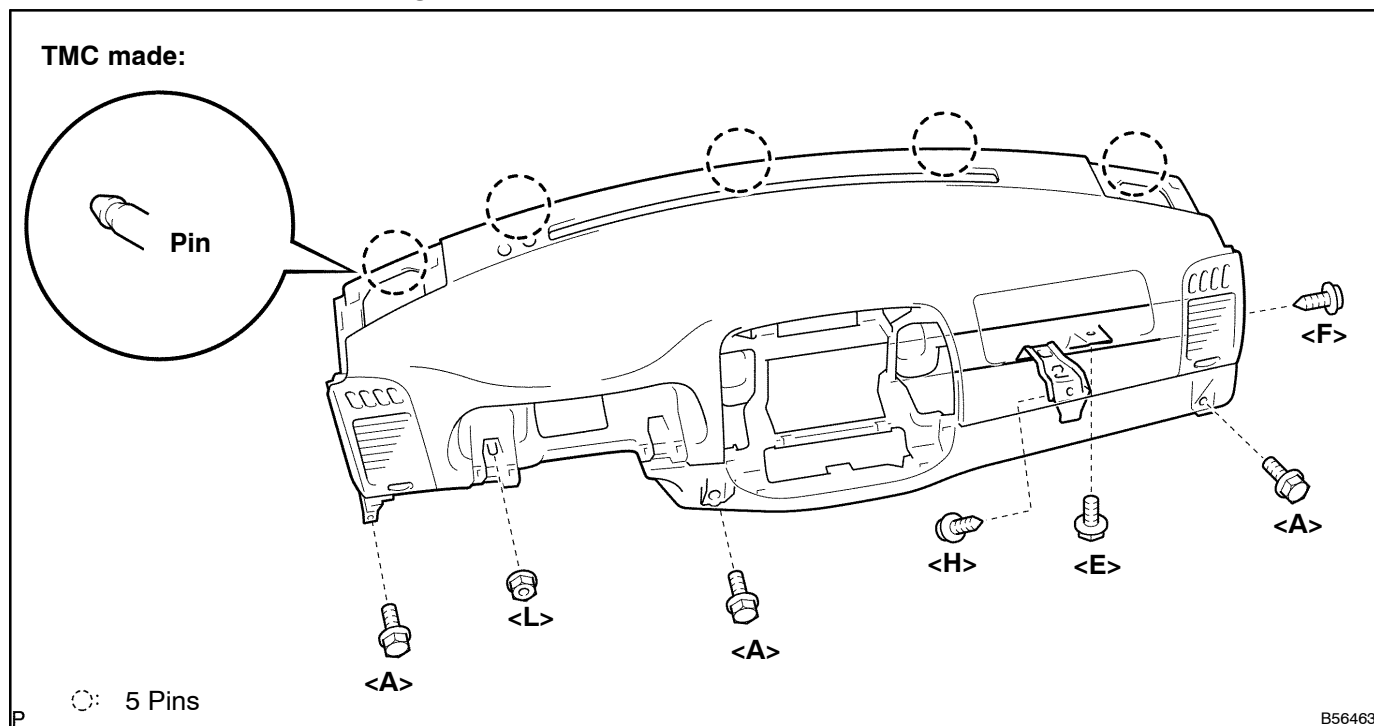
(See page 60-30)

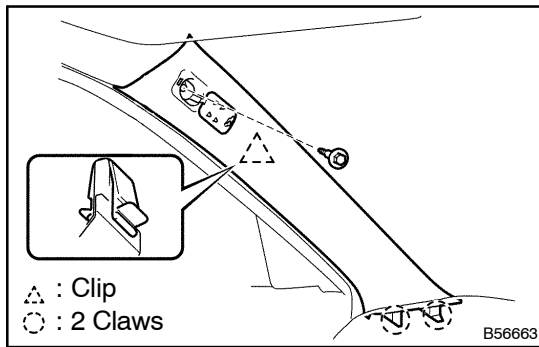
60. INSTALL INSTR PNL PASS L/DOOR AIR BAG ASSY

(See page 60-30)

61. INSTALL INSTRUMENT PANEL SAFETY PAD SUB-ASSY

- (a) Engage the 5 Pins.
- (b) Connect the connectors.
- (c) TMC made:
Install the instrument panel safety pad sub-assy with 2 screws <H><F>, nut<L>, 4 bolts<A><E>.
- (d) TMMK made:
Install the instrument panel safety pad sub-assy with 2 screws <G or I><F>, nut<K>, 3 bolts<A><E>.

Torque :**Bolt <E>: 20 N·m (200 kgf·cm, 14 ft·lbf)**



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

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

Torque :

7.5 – 20 N·m (76 – 204 kgf·cm, 66 – 117 in.·lbf)

63. INSTALL FRONT PILLAR GARNISH RH(W/ CURTAIN SHIELD AIR BAG)

- 64. CENTER SPIRAL CABLE(See page 60-25)
- 65. INSTALL STEERING WHEEL ASSY
(See page 50-9 or 50-22)
- 66. INSPECT STEERING WHEEL CENTER POINT
(See page 50-9 or 50-22)
- 67. INSTALL HORN BUTTON ASSY
(See page 60-15)
- 68. INSPECT HORN BUTTON ASSY
(See page 60-15)
- 69. INSPECT SRS WARNING LIGHT