REPLACEMENT

HINT:

- •□ COMPONENTS: See page 71-3.
- •□ Installation[]s[]n[]he[]everse[\pdot rder[\pdot f]]emoval.

1. TABLE OF BOLT, SCREW AND NUT

HINT:

All[bolts, is crews and in uts if elevant its installing and if emoving ithe instrument panel are is hown along with itheir alphabet ode in the itable below.

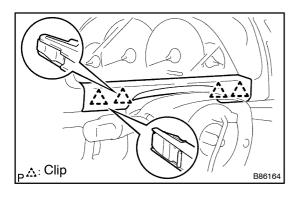
							mm[[in.) (L[≢[Lengt	h)
Code	Shape		Code	Shape		Code	Shape	
<a>[]		φ=6 (0.24) L=20 (0.79)			φ=6 (0.24) L=16 (0.63)	<c></c>		φ=6 (0.24) L=20 (0.79)
<d></d>		φ=8 (0.31) L=20 (0.79) 91633-60820	<e></e>		φ=6 (0.24) L=20 (0.79)	<f></f>		φ=5 (0.20) L=18 (0.71) 93567-55018
<g></g>		φ=5 (0.20) L=16 (0.63)	<h></h>		φ=5 (0.20) L=20 (0.79) 93567-15020	<l></l>		φ=6 (0.24)
<j></j>		φ=6 (0.24) 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[60-19]]

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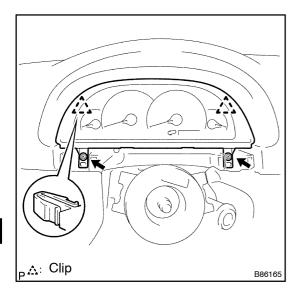
Ρ

6. REMOVE STEERING WHEEL ASSY (SEE PUB. NO. RM915E, PAGE 50-6)
SST 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021)

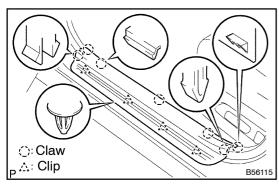


- 7. REMOVE INSTRUMENT CLUSTER FINISH PANEL
- (a) Disengage the 4 clips and remove the instrument cluster finish panel.

- 8. REMOVE STEERING COLUMN COVER (SEE PUB. NO. RM915E, PAGE 50-6)
- 9. REMOVE HEADLAMP DIMMER SWITCH ASSY (SEE PUB. NO. RM915E, PAGE 65-19)
- 10. REMOVE WINDSHIELD WIPER SWITCH ASSY (SEE PUB. NO. RM915E, PAGE 66-12)



- 11. REMOVE COMBINATION METER ASSY
- (a) Remove the 2 screws <H> and disengage the 2 clips.
- (b) Pull out the combination meter assy, then disconnect the connectors.



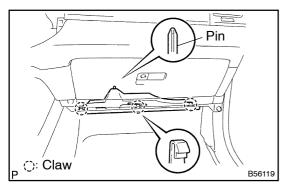
12. REMOVE FRONT DOOR SCUFF PLATE LH

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

13. REMOVE FRONT DOOR SCUFF PLATE RH

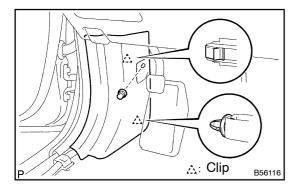
HINT

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.



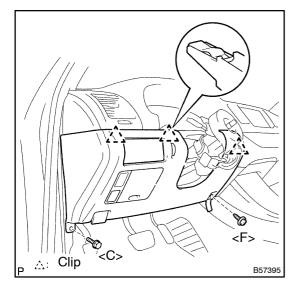
15. REMOVE COWL SIDE TRIM SUB-ASSY LH

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

16. REMOVE COWL SIDE TRIM SUB-ASSY RH

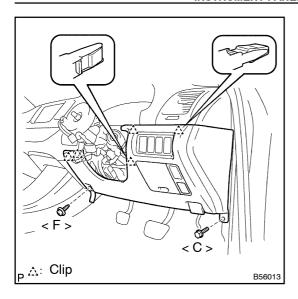
HINT:

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

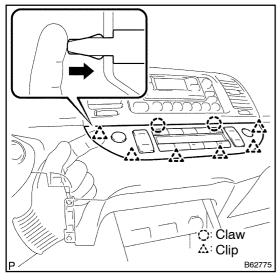


17. REMOVE INSTRUMENT PANEL SUB-ASSY UPPER

- (a) LHD steering position type:Disconnect the hood lock control cable.
- (b) LHD steering position type:Remove the bolt <C> and screw <F>.
- (c) LHD steering position type: Disengage the 3 clips.
- (d) LHD steering position type:
 Disconnect the connectors and remove the instrument panel sub-assy upper.



- (e) RHD steering position type:
 - Disconnect the hood lock control cable.
- (f) RHD steering position type:
 - Remove the bolt <C> and screw <F>.
- (g) RHD steering position type:
 - Disengage the 5 clips.
- (h) RHD steering position type:
 - Disconnect the connectors and remove the instrument panel sub-assy upper.

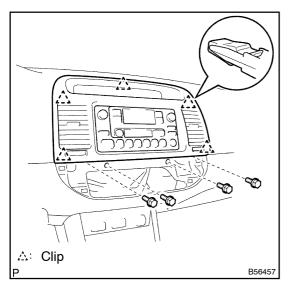


18. REMOVE AIR CONDITIONER CONTROL ASSEMBLY

- (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.

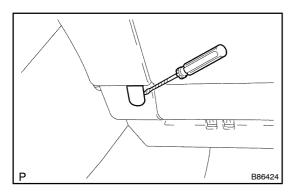
NOTICE:

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



19. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSY CENTER

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

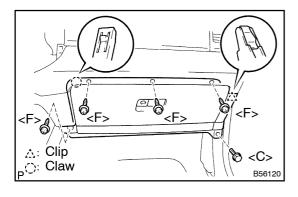


20. REMOVE GLOVE COMPARTMENT DOOR PAD

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

HINT:

Tape the screwdriver tip before use.

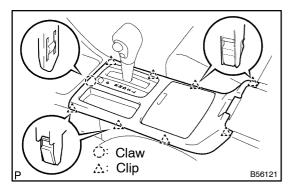


21. REMOVE INSTRUMENT PANEL SUB-ASSY LOWER

- (a) Remove the bolt <C> and 4 screws <F>.
- (b) Disengage the claw and clip and remove the instrument panel sub-assy lower.

22. 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.

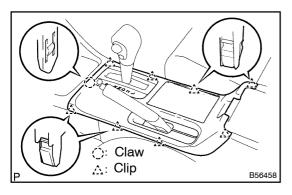


23. REMOVE CONSOLE PANEL UPPER REAR

(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.



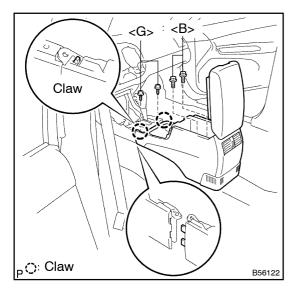
(b) Hand parking brake:

Using a moulding remover, disengage the claw and 8 clips then remove the console panel upper rear.

HINT:

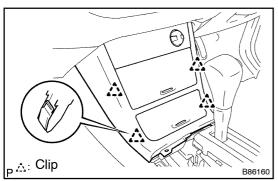
Set the shift lever in the N position (Automatic transaxle).

24. REMOVE CONSOLE BOX CARPET



25. REMOVE RR CONSOLE BOX

- (a) Remove the 2 bolts and 2 screws <G>.
- (b) Disengage the 2 claws and remove the RR console box.

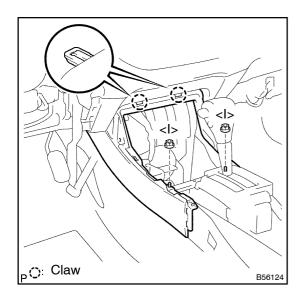


26. REMOVE CONSOLE PANEL SUB-ASSY

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

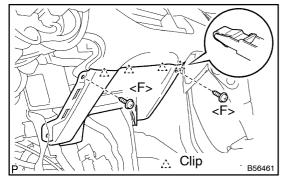
HINT:

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



27. REMOVE CONSOLE BOX FRONT

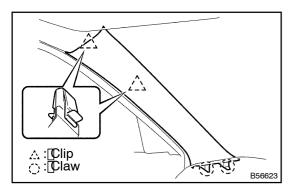
- (a) Remove the 2 nuts <I>.
- (b) Disengage the 2 claws and remove the console box front.



28. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER

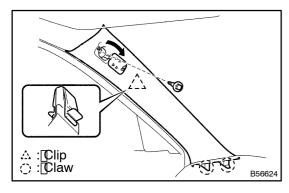
- (a) Remove the 2 screws <F>.
- (b) Disengage the 4 clips and remove the instrument panel finish panel lower center.

CAMRY Supplement (RM1122E)



29. REMOWE FRONT PILLAR GARNISH LH (W/D) CURTAIN SHIELD AIR BAG)

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



30. REMOVE[FRONT[PILLAR[GARNISH[LH[]W/[CURTAIN SHIELD[AIR[BAG])

Tape[]he[screwdriver[]ip[before[]use.

(b) Using a moulding remover, disengage file file and claws then remove the front pillar garnish LH.

31. REMOVE[FRONT[PILLAR[GARNISH[RH[]W/O[CURTAIN[SHIELD[AIR[BAG]

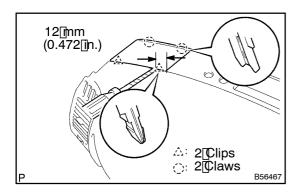
HINT:

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

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

HINT:

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



33. REMOVE NSTRUMENT PANEL SPEAKER PANEL SUB-ASSYNO.2

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

Tape[]the[screwdriver[]tip[before[]use.

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

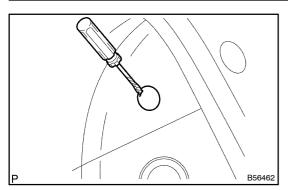
34. REMOVE[INSTRUMENT[PANEL[SPEAKER[PANEL[SUB-ASSY

HINT:

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

35. REMOVE FRONT NO.2 SPEAKER ASSY (SEE PUB. NO. RM915E, PAGE 67-6)

36. DISCONNECT[PASSENGER[AIRBAG[CONNECTOR[[SEE[PAGE[60-31]]



37. REMOVE INSTRUMENT PANEL SAFETY PAD CAP

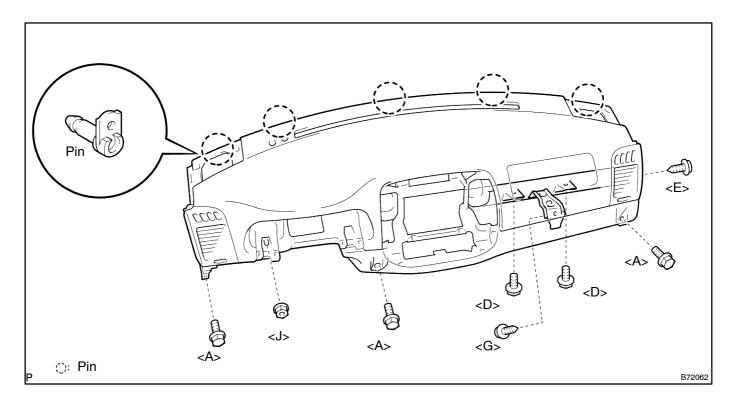
(a) Using a screwdriver, remove the instrument panel safety pad cap.

HINT:

Tape the screwdriver tip before use.

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

- (a) Remove the 2 screws $\langle E \rangle \langle G \rangle$, nut $\langle J \rangle$ and 5 bolts $\langle A \rangle \langle D \rangle$.
- (b) Disconnect the connectors.
- (c) Remove the instrument panel safety pad sub-assy with front passenger airbag assy.

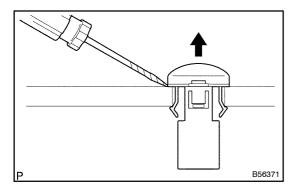


39. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2

- (a) Disengage the 3 clips and 3 claws.
- (b) Remove the instrument panel register assy No.2.
- 40. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1
- (a) Disengage the 3 clips and 3 claws.
- (b) Remove the instrument panel register assy No.1.
- 41. REMOVE SWITCH HOLE BASE NO.1 (RHD STEERING POSITION TYPE)
- (a) Disengage the 4 clips.
- (b) Disconnect the connectors and remove the switch hole base No.1.

42. REMOVE GLOVE BOX LAMP ASSY

(a) Disengage the 4 claws and remove the box amp assy.

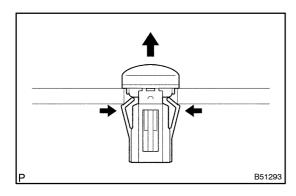


43. REMOVE AUTOMATIC LIGHT CONTROL SENSOR

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

HINT:

Tape the screwdriver tip before use.



44. REMOVE COOLER SOLAR SENSOR) THERMISTOR

(a) Remove the cooler solar sensor) thermistor.

NOTICE:

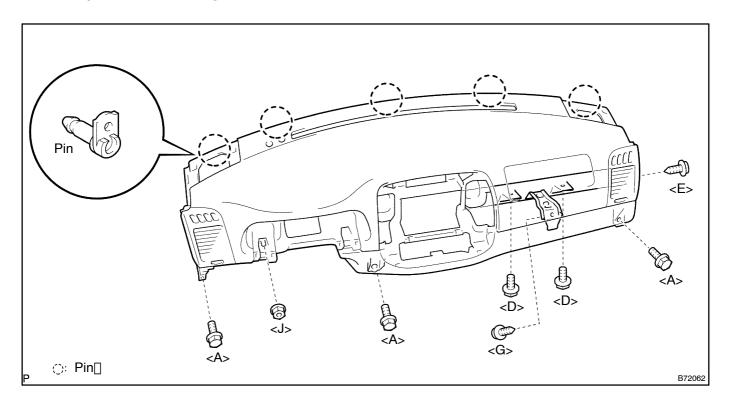
Domot prythe cooler solar sensor) thermistor off from the upper side.

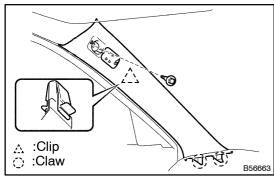
- 45. REMOVE[SIDE[DEFROSTER[NOZZLE[DUCT[NO.2
- (a) Remove the screw G> and side defroster hozzle duct No.2.
- 46. REMOVE SIDE DEFROSTER NOZZLE DUCT NO.1
- (a) Remove[]the[screw[<G>[and[side[]defroster[]hozzle[]duct[]No.1.
- 47. REMOVE[DEFROSTER[NOZZLE[ASSY]
- (a) Remove the \$\frac{1}{3}\crews \rightarrow G> \text{\text{and defroster hozzle assy.}}
- 48. REMOVE[HEATER[TO[REGISTER[DUCT[NO.1
- (a) Remove the 2 screws < G> and the ater to register duct No.1.
- 49. REMOVE[HEATER[TO[REGISTER[DUCT]NO.3
- $(a) \label{eq:constraint} $$ Remove[] he $$ exercises G > [] and [] heater[] o [] egister[] duct[] ho.3.$
- 50. REMOVE[HEATER[TO[REGISTER[DUCT[NO.2
- (a) Remove the screw G> and heater of egister duct No.2.
- 51. REMOVE[DEFROSTER[NOZZLE[GARNISH[NO.1
- (a) Disengage the 5 clips and remove the defroster hozzle garnish No.1.
- 52. REMOVE INSTRUMENT PANEL PIN NO.1
- (a) Remove the 2 screws <G> and 2 instrument panel pin No.1.
- 53. REMOVE FRONT PASSENGER AIRBAG ASSY SEE PAGE 60-31)
- 54. INSTALL FRONT PASSENGER AIRBAG ASSY SEE PAGE 60-31)

55. INSTALL INSTRUMENT PANEL SAFETY PAD SUB-ASSY WERONT PASSENGER AIRBAG

(a) Install the 2 bolts ≥ D>.

Torque: 20[N·m[204[kgf·cm,] 5[ft]]bf)





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

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

Torque:

7.5[to[20[N·m[77[to[204[kgf·cm,67[in.]]bf[to]]4[ft]]bf]

57. INSTALL[FRONT[PILLAR[GARNISH[RH[[W/[CURTAIN[SHIELD[AIR[BAG]

HINT:

Use[]he[same[]procedures[]for[]he[]RH[]side[and[]LH[]side.

58. CENTER SPIRAL CABLE (SEE PAGE 60-28)

59. INSTALL STEERING WHEEL ASSY (SEE PUB. NO. RM915E, PAGE 50-6)

60. INSTALL[HORN[BUTTON[ASSY[SEE[PAGE[60-19]]

61. INSPECT HORN BUTTON ASSY SEE PAGE 60-13)

62. | INSPECT | SRS | WARNING | LIGHT | (SEE | PAGE | 05-10)