INSTRUMENT PANEL SUB-ASSY LOWER REPLACEMENT

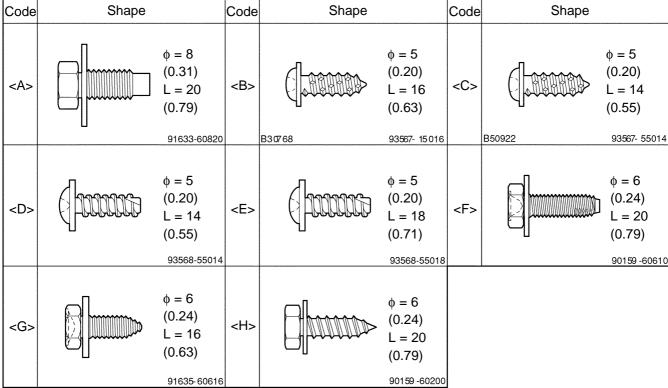
HINT:

- Installation is in the reverse order of removal.
- COMPONENTS: SEE PAGE 71-1
- 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)Shape

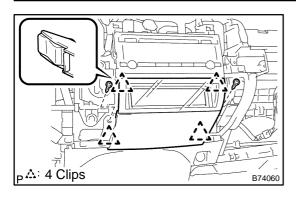


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- 2. DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)
- REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY 3. (SEE PAGE 71-7)
- 4. **REMOVE STEERING WHEEL COVER LOWER NO.2**
- **REMOVE STEERING WHEEL COVER LOWER NO.3** 5.
- 6. REMOVE HORN BUTTON ASSY (SEE PAGE 60-20)
- 7. REMOVE STEERING WHEEL ASSY (SEE PAGE 50-8) 09950-50013 (09951-05010, 09952-05010, 09953-05020, 09954-05021) SST
- REMOVE TILT LEVER BRACKET (SEE PAGE 50-8) 8.
- REMOVE STEERING COLUMN COVER (SEE PAGE 50-8) 9.
- REMOVE TURN SIGNAL SWITCH ASSY W/SPIRAL CABLE SUB-ASSY (SEE PAGE 50-8) 10.
- REMOVE FRONT DOOR SCUFF PLATE LH (SEE PAGE 76-28)
- REMOVE FRONT DOOR SCUFF PLATE RH (SEE PAGE 76-28) 12.
- 13. REMOVE COWL SIDE TRIM BOARD LH (SEE PAGE 76-28)
- REMOVE COWL SIDE TRIM BOARD RH (SEE PAGE 76-28)

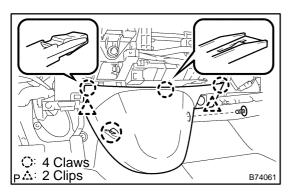
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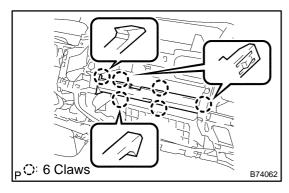
15. REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER

- (a) Remove the 2 screws .
- (b) Disengage the 4 clips and then remove the instrument cluster finish panel assy center.
- 16. REMOVE CENTER CLUSTER CUSHION NO.1
- 17. REMOVE RADIO RECEIVER ASSY W/STEREO OPENING COVER (SEE PAGE 67-5)



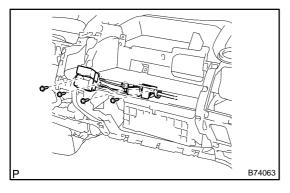
18. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER

- (a) Using a clip remover, remove the clip from the instrument panel finish panel lower center.
- (b) Disengage the 4 claws and the 2 clips, and then remove the instrument panel finish panel lower center.



19. REMOVE GLOVE COMPARTMENT DOOR LOCK COVER

(a) Disengage the 6 claws and then remove the glove compartment door lock cover.

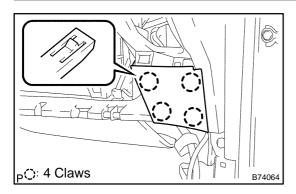


20. REMOVE GLOVE COMPARTMENT DOOR LOCK ASSY

(a) Remove the 4 screws and then the glove compartment door lock assy.

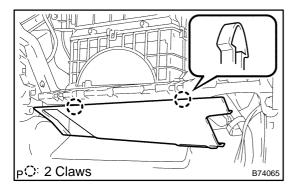
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21. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER

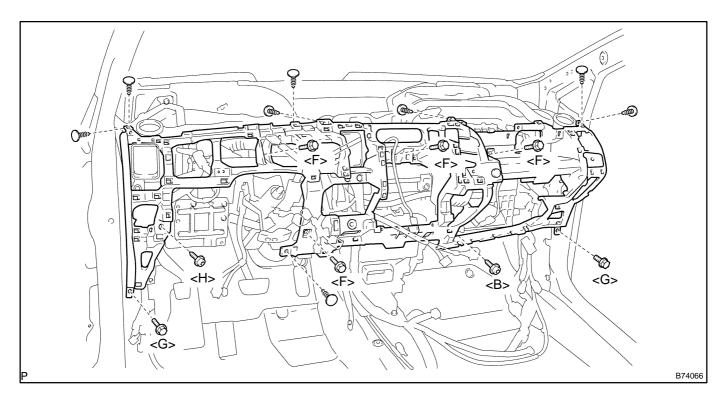
(a) Disengage the 4 claws and then remove the instrument panel finish panel lower.



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

(a) Disengage the 2 claws and then remove the instrument panel under cover sub–assy No.1.

- 23. REMOVE POWER STEERING ECU ASSY (SEE PAGE 50-16)
- 24. REMOVE SHIFT LEVER ASSY LWR (SEE PAGE 22-69)
- 25. REMOVE INSTRUMENT PANEL SUB-ASSY LOWER
- (a) Using a clip remover, remove the 8 clips from the duct and the instrument panel sub-assy lower.
- (b) Remove the 4 bolts <F>, and the 2 bolts <G>.
- (c) Remove the screw , and the screw <H>.
- (d) Disconnect all connectors, and disengage all clamps. Make sure the wire harness is not caught on anything, and then remove the instrument panel sub–assy lower.



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- 26. REMOVE GLOVE COMPARTMENT PLATE
- (a) Remove the 2 screws .
- (b) Disengage the 2 claws and then remove the glove compartment plate.
- 27. REMOVE INSTRUMENT PANEL CUSHION LOWER NO.1
- 28. INSTALL SHIFT LEVER ASSY LWR (SEE PAGE 22-69)
- 29. INSTALL POWER STEERING ECU ASSY (SEE PAGE 50-16)
- 30. INSTALL INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71-7)
- 31. INSTALL TILT LEVER BRACKET (SEE PAGE 50-8)
- 32. ADJUST SPIRAL CABLE SUB-ASSY (SEE PAGE 60-29)
- 33. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-8)
- 34. INSTALL HORN BUTTON ASSY (SEE PAGE 60-20)
- 35. CONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 19-2)
- 36. INSPECT HORN BUTTON ASSY (SEE PAGE 60-14)
- 37. INSPECT SRS WARNING LIGHT (SEE PAGE 05-1397)
- 38. PERFORM INITIALIZATION (SEE PAGE 01-28)
- 39. PERFORM CALIBRATION OF TORQUE SENSOR ZERO POINT (SEE PAGE 05-1211)

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