REMOVAL

1. TABLE OF BOLT, SCREW AND NUT

Code	Shape		Code	Shape	Code	Shape	
<a>		$\phi = 8$ (0.31) $L = 15$ (0.59)		$ \phi = 5 \\ (0.20) \\ L = 25 \\ (0.98) $ 90159-500			$\varphi = 5$ (0.20) $L = 16$ (0.63)
<d></d>		φ = 5 (0.20) L = 14 (0.55)	<e></e>	$ \phi = 4 \\ (0.16) \\ L = 14 \\ (0.55) $. <f></f>		φ = 6 (0.24) L = 25 (0.98)
<g></g>		$ \phi = 6 \\ (0.24) \\ L = 16 \\ (0.63) $ 90159-60200	<h></h>) 2)		$ \phi = 6 \\ (0.24) \\ L = 18 \\ (0.71) $ $ \phi_{0.0159-60544} $
<j></j>		$\phi = 7$ (0.28) $L = 20$ (0.79)	<k></k>	φ = 6 (0.24 L = 19 (0.75)) <l></l>		φ = 8 (0.31) L = 15 (0.59)
<m></m>		$\varphi = 6$ (0.24)		33139-004	~-	·	22100 0040

HINT:

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

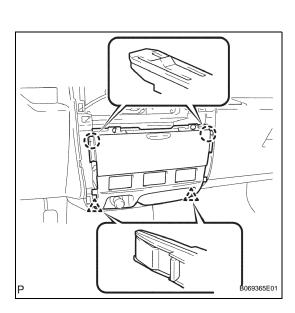
IΡ

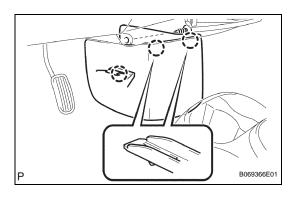
2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

- REMOVE INSTRUMENT PANEL SUB-ASSEMBLY
 (a) Remove the instrument panel (see page IP-4).
- 4. REMOVE STEERING PAD ASSEMBLY (See page RS-187)
- 5. REMOVE STEERING WHEEL ASSEMBLY (See page SR-7)
- 6. REMOVE STEERING COLUMN COVER (See page SR-7)
- 7. REMOVE HEADLIGHT DIMMER SWITCH ASSEMBLY (See page LI-24)
- 8. REMOVE WINDSHIELD WIPER SWITCH ASSEMBLY (See page WW-22)
- 9. REMOVE FRONT DOOR SCUFF PLATE LH (See page IR-6)
- 10. REMOVE FRONT DOOR SCUFF PLATE RH (See page IR-6)
- 11. REMOVE COWL SIDE TRIM BOARD LH (See page IR-6)
- 12. REMOVE COWL SIDE TRIM BOARD RH (See page IR-6)
- 13. REMOVE HEATER CONTROL AND ACCESSORY ASSEMBLY (See page AC-99)
- 14. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY LOWER CENTER
 - (a) Using a screwdriver, detach the 2 claws and 2 clips. HINT:
 - Tape the screwdriver tip before use.
 - (b) Disconnect the connectors, and remove the instrument cluster finish panel.

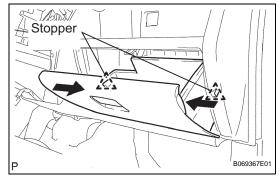




15. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER

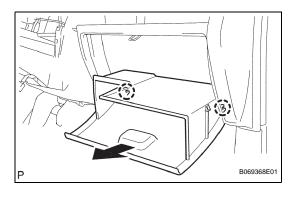
- (a) Using a clip remover, remove the clip.
- (b) Using a screwdriver, detach the 3 claws, and remove the instrument panel finish panel. HINT:

Tape the screwdriver tip before use.

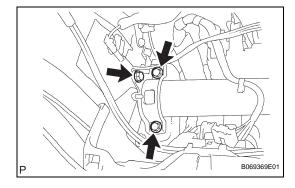


16. REMOVE GLOVE COMPARTMENT DOOR ASSEMBLY

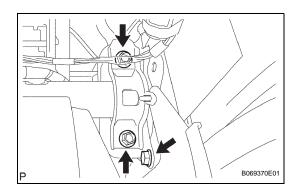
(a) Push the right side wall, and then push the left wall to release the stoppers.



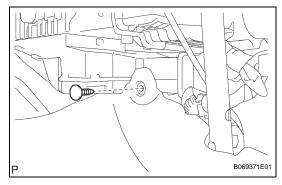
- (b) Pull the glove compartment door rearward to remove it.
- 17. DISCONNECT FLOOR SHIFT PARKING LOCK CABLE ASSEMBLY (for Automatic Transaxle)
- 18. REMOVE STEERING COLUMN HOLE COVER PLATE (See page SR-8)
- 19. DISCONNECT STEERING INTERMEDIATE SHAFT ASSEMBLY (See page SR-8)
- 20. REMOVE STEERING INTERMEDIATE SHAFT ASSEMBLY (See page SR-8)
- 21. REMOVE STEERING COLUMN ASSEMBLY (See page SR-8)
- 22. REMOVE ANTENNA CORD SUB-ASSEMBLY
- 23. REMOVE LOWER INSTRUMENT PANEL ASSEMBLY (a) Remove the 3 bolts.



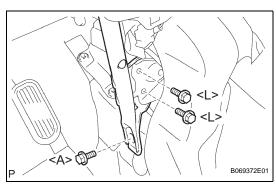




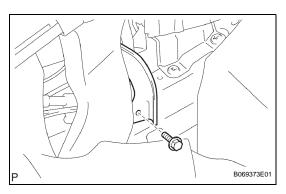
(b) Remove the 3 bolts.



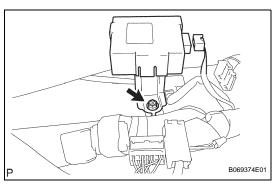
(c) Using a clip remover, remove the clip.



(d) Remove the 3 bolts.

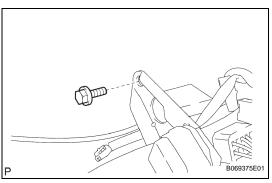


(e) Remove the bolt and No. 1 instrument panel mounting bracket.

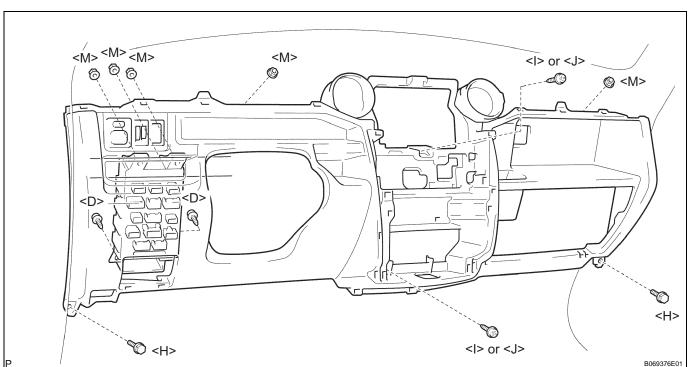


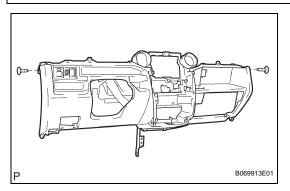
- (f) Remove the screw.
- (g) Disconnect the connector, and remove the door control receiver.

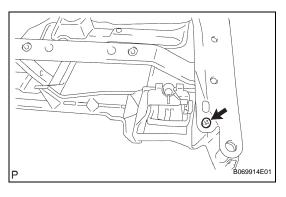




- (h) Remove the bolt.
- (i) Disconnect the hood lock control cable.
- (j) Remove the 2 bolts, 2 nuts and 2 screws.
- (k) Remove the 2 screws and 3 nuts, and disconnect the instrument panel junction block.
- (I) Disconnect the connectors, and then remove the instrument panel.





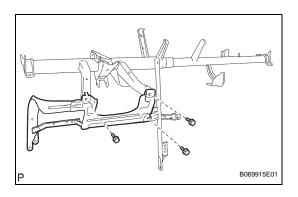


DISASSEMBLY

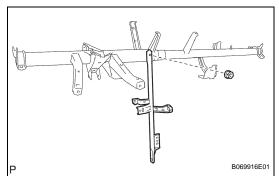
1. REMOVE INSTRUMENT PANEL REINFORCEMENT

(a) Using a clip remover, remove the 2 clips.

(b) Remove the screw.

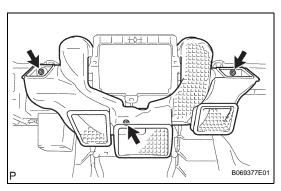


(c) Remove the 3 bolts and instrument panel lower pad insert LH.



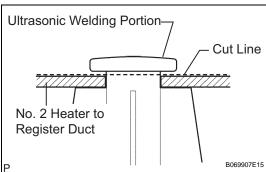
(d) Remove the nut and No. 1 instrument panel brace.

2. REMOVE FUSE BOX OPENING COVER



3. REMOVE NO. 2 HEATER TO REGISTER DUCT

(a) Using nippers, cut off the ultrasonic welding portion as shown in the illustration to remove the No. 2 heater to register duct from the instrument panel.



- 4. REMOVE INSTRUMENT PANEL BRACKET SUB-ASSEMBLY CENTER
 - (a) Remove the screw and instrument panel bracket.
- 5. REMOVE INSTRUMENT PANEL HOLE COVER

