

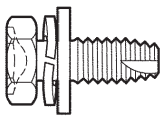
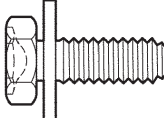
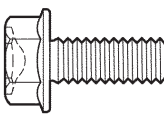
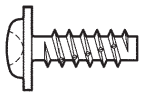
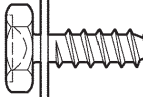
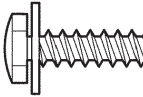
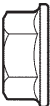
# REMOVAL

## 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 alphabetic codes in the table below.

mm (in.) (L = Length)

Code	Shape	Code	Shape	Code	Shape
<A>	 <p><math>\varphi = 6</math> (0.24) L = 16 (0.63)</p> <p>90080-11157</p>	<B>	 <p><math>\varphi = 6</math> (0.24) L = 20 (0.79)</p> <p>90080-11353</p>	<C>	 <p><math>\varphi = 6</math> (0.24) L = 16 (0.63)</p> <p>90105-A0007</p>
<D>	 <p><math>\varphi = 5</math> (0.20) L = 14 (0.55)</p> <p>90080-16100</p>	<E>	 <p><math>\varphi = 5</math> (0.20) L = 18 (0.71)</p> <p>90159-A0034</p>	<F>	 <p><math>\varphi = 5</math> (0.20) L = 20 (0.79)</p> <p>90159-50192</p>
<G>	 <p><math>\varphi = 6</math> (0.24)</p> <p>90178-A0023</p>				

P

B085808E01

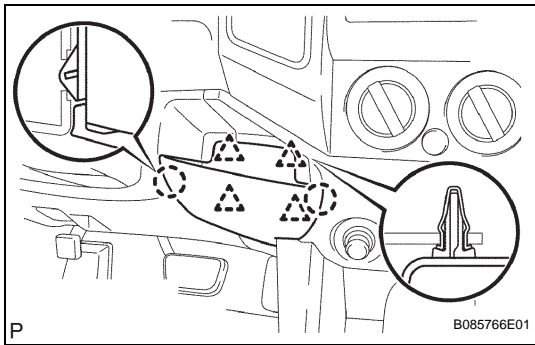
IP

## 2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

Wait at least for 90 seconds after disconnecting the cable to prevent the airbag from working.

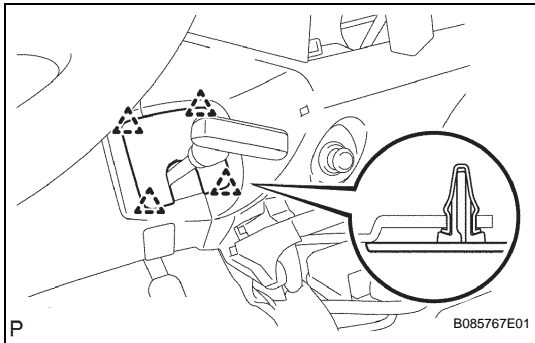
3. REMOVE FRONT FLOOR FOOTREST (See page [IR-1](#))
4. REMOVE FRONT DOOR SCUFF PLATE LH (for Regular Cab) (See page [IR-40](#))
5. REMOVE FRONT DOOR SCUFF PLATE LH (for Access Cab) (See page [IR-61](#))
6. REMOVE FRONT DOOR SCUFF PLATE LH (for Double Cab) (See page [IR-12](#))

7. REMOVE FRONT DOOR SCUFF PLATE RH (for Regular Cab) (See page [IR-41](#))
8. REMOVE FRONT DOOR SCUFF PLATE RH (for Access Cab) (See page [IR-61](#))
9. REMOVE FRONT DOOR SCUFF PLATE RH (for Double Cab) (See page [IR-12](#))
10. REMOVE COWL SIDE TRIM BOARD LH (for Regular Cab) (See page [IR-40](#))
11. REMOVE COWL SIDE TRIM BOARD LH (for Access Cab) (See page [IR-61](#))
12. REMOVE COWL SIDE TRIM BOARD LH (for Double Cab) (See page [IR-12](#))
13. REMOVE COWL SIDE TRIM BOARD RH (for Regular Cab) (See page [IR-40](#))
14. REMOVE COWL SIDE TRIM BOARD RH (for Access Cab) (See page [IR-61](#))
15. REMOVE COWL SIDE TRIM BOARD RH (for Double Cab) (See page [IR-12](#))
16. SEPARATE FRONT DOOR OPENING TRIM WEATHERSTRIP LH
  - (a) Separate the front door opening trim weatherstrip LH.
17. SEPARATE FRONT DOOR OPENING TRIM WEATHERSTRIP RH
  - (a) Separate the front door opening trim weatherstrip RH.
18. REMOVE FRONT PILLAR GARNISH LH (for Regular Cab) (See page [IR-41](#))
19. REMOVE FRONT PILLAR GARNISH LH (for Access Cab) (See page [IR-62](#))
20. REMOVE FRONT PILLAR GARNISH LH (for Double Cab) (See page [IR-13](#))
21. REMOVE FRONT PILLAR GARNISH RH (for Regular Cab) (See page [IR-41](#))
22. REMOVE FRONT PILLAR GARNISH RH (for Access Cab) (See page [IR-63](#))
23. REMOVE FRONT PILLAR GARNISH RH (for Double Cab) (See page [IR-14](#))



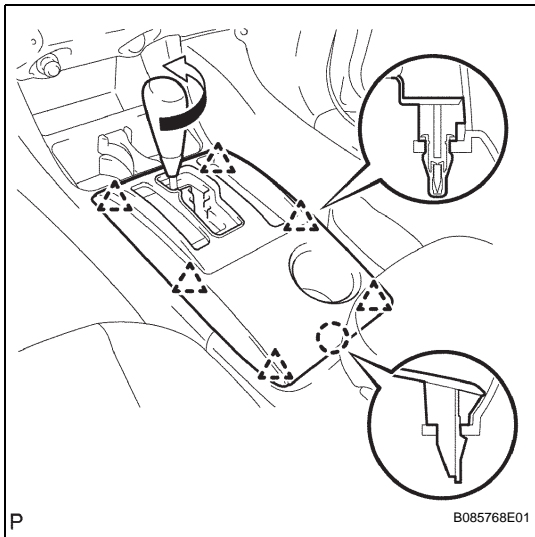
**24. REMOVE INSTRUMENT PANEL UNDER TRAY (for Pedal Type Parking Brake)**

- (a) Disengage the 4 clips and 2 claws, and remove the instrument panel under tray.



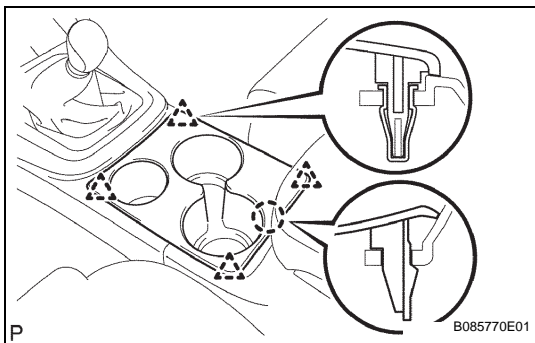
**25. REMOVE INSTRUMENT PANEL HOLE COVER (for Lever Type Parking Brake)**

- (a) Disengage the 4 clips and remove the instrument panel hole cover.



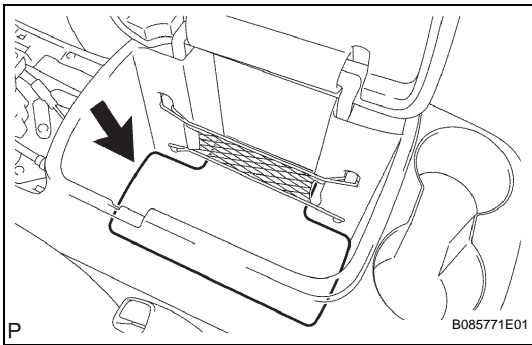
**26. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Automatic Transmission on Separate Seat Type)**

- (a) Remove the shift knob.
- (b) Disengage the 6 clips and claw, and remove the console upper rear panel sub-assembly.



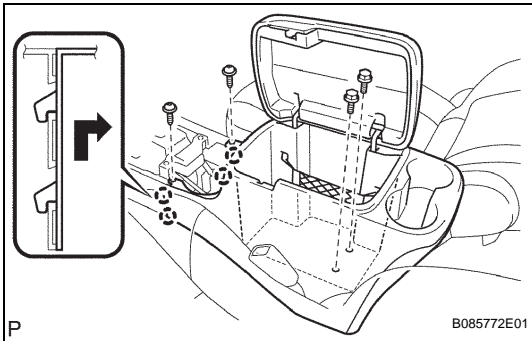
**27. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Manual Transmission on Separate Seat Type)**

- (a) Disengage the 4 clips and claw, and remove the console upper rear panel sub-assembly.



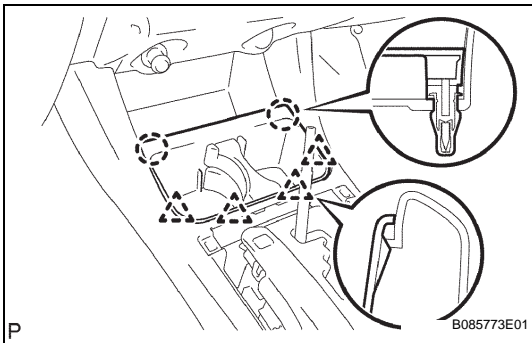
## 28. REMOVE REAR CONSOLE BOX ASSEMBLY (for Separate Seat Type)

(a) Remove the console box carpet.



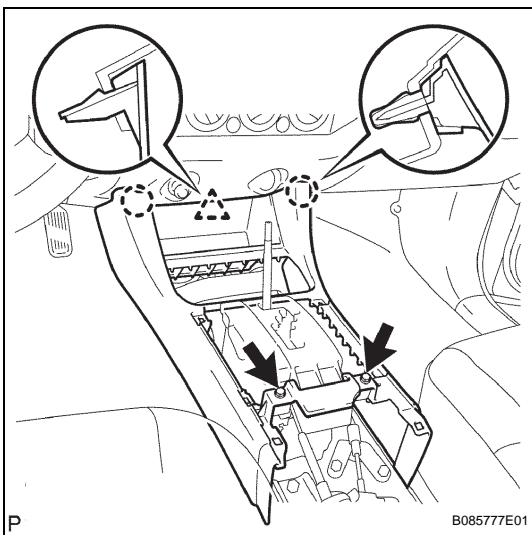
(b) Remove the 2 screws <F> and 2 bolts <B>.

(c) Disengage the 4 claws and remove the rear console box assembly.



## 29. REMOVE INSTRUMENT PANEL CUP HOLDER TRAY (for Automatic Transmission on Separate Seat Type)

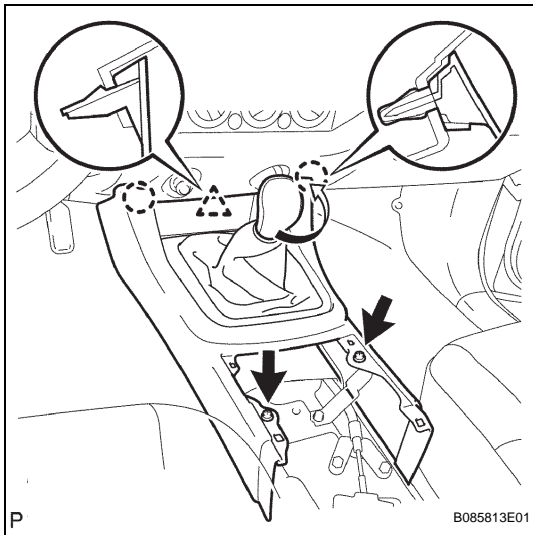
(a) Disengage the 2 clips and 4 claws, and remove the instrument panel cup holder tray.



## 30. REMOVE FRONT CONSOLE BOX (for Automatic Transmission on Separate Seat Type)

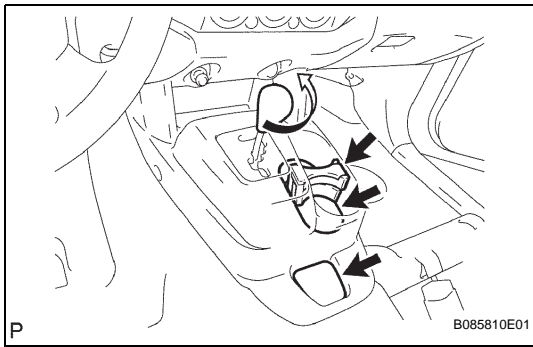
(a) Remove the 2 screws <F>.

(b) Disengage the 2 clips and claw, and remove the front console box.



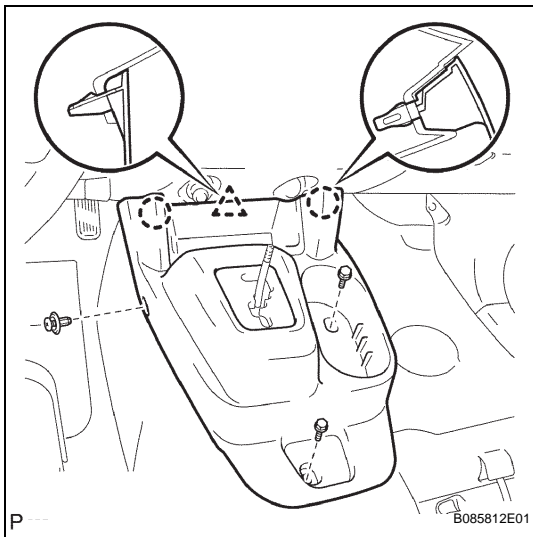
**31. REMOVE FRONT CONSOLE BOX (for Manual Transmission on Separate Seat Type)**

- (a) Remove the shift knob.
- (b) Remove the 2 screws <F>.
- (c) Disengage the 2 clips and claw, and remove the front console box.

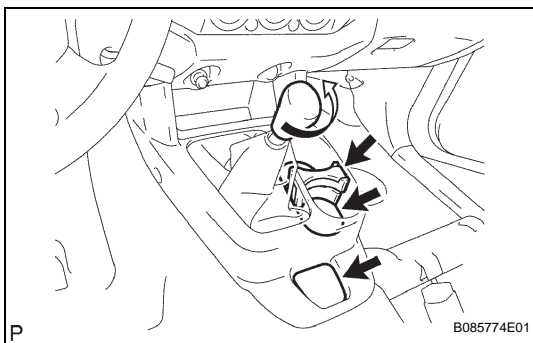


**32. REMOVE FRONT CONSOLE BOX (for Automatic Transmission on Bench Seat Type)**

- (a) Remove the shift knob.
- (b) Remove the box bottom mat.
- (c) Remove the instrument panel cup holder.
- (d) Remove the No. 2 box bottom mat.

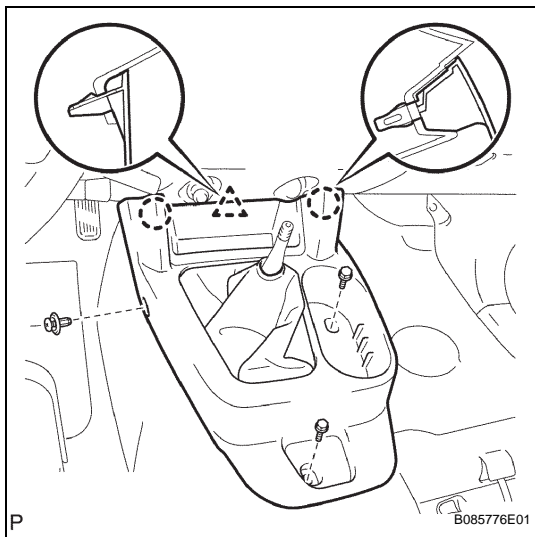


- (e) Remove the clip and 2 bolts <A>.
- (f) Disengage the 2 clips and claw, and remove the front console box.

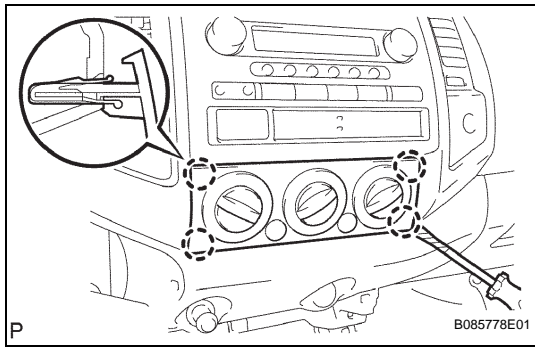


**33. REMOVE FRONT CONSOLE BOX (for Manual Transmission on Bench Seat Type)**

- (a) Remove the shift knob.
- (b) Remove the box bottom mat.
- (c) Remove the instrument panel cup holder.
- (d) Remove the No. 2 box bottom mat.



- (e) Remove the clip and 2 bolts <A>.
- (f) Disengage the 2 clips and claw, and remove the front console box.



#### 34. REMOVE AIR CONDITIONING CONTROL ASSEMBLY

- (a) Using a screwdriver, disengage the 4 clips and remove the air conditioning control assembly.

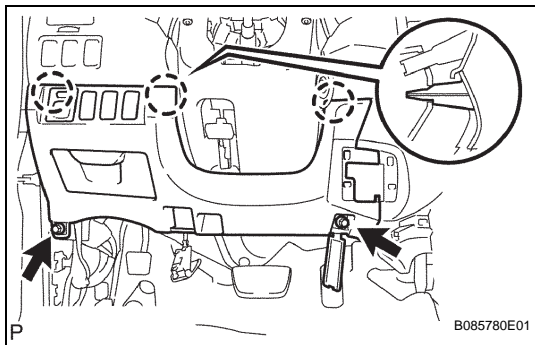
HINT:

Tape up the screwdriver tip before use.

- (b) Disconnect the 2 connectors.

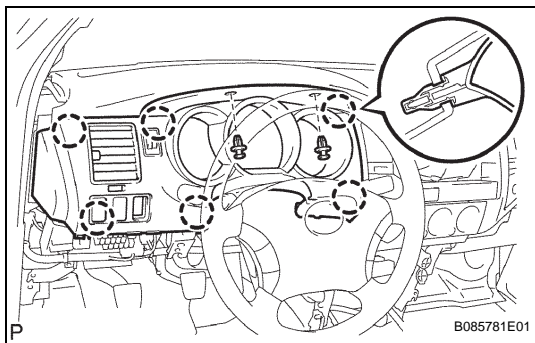
#### 35. REMOVE RADIO RECEIVER ASSEMBLY (See page [AV-69](#))

#### 36. SEPARATE HOOD LOCK CONTROL LEVER SUB-ASSEMBLY (See page [ED-3](#))



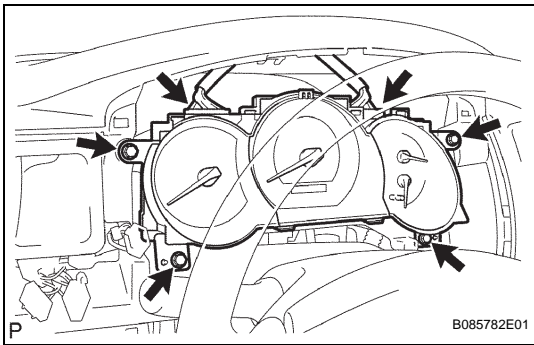
#### 37. REMOVE LOWER NO. 1 INSTRUMENT PANEL FINISH PANEL

- (a) Remove the 2 bolts <B>.
- (b) Disengage the 3 clips and remove the lower No. 1 instrument panel finish panel.
- (c) Disconnect the connectors.



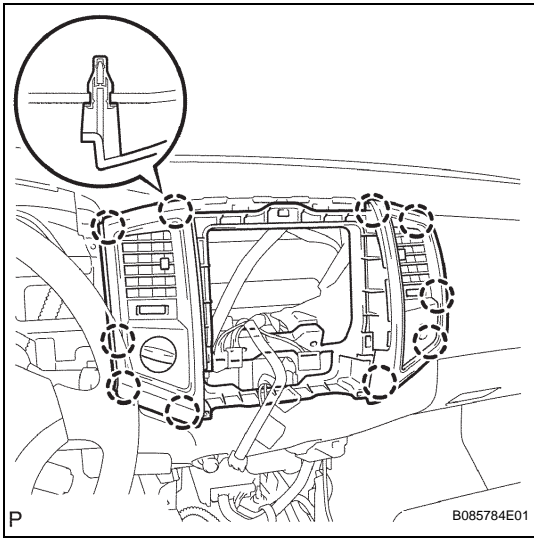
#### 38. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY

- (a) Remove the 2 clips.
- (b) Disengage the 6 clips and remove the instrument cluster finish panel sub-assembly.
- (c) Disconnect the connectors.



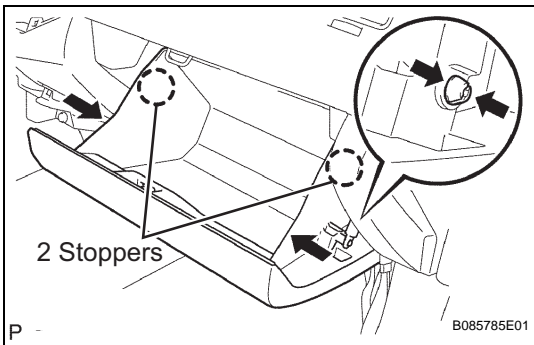
**39. REMOVE COMBINATION METER ASSEMBLY**

- (a) Remove the 4 screws <E> and the combination meter assembly.
- (b) Disconnect the 2 connectors.



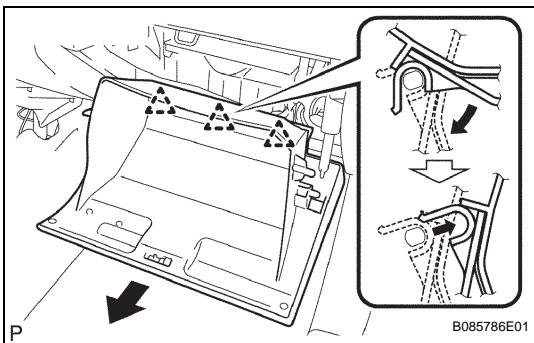
**40. REMOVE INSTRUMENT CLUSTER CENTER FINISH PANEL SUB-ASSEMBLY**

- (a) Disengage the 10 clips and remove the instrument cluster center finish panel sub-assembly.

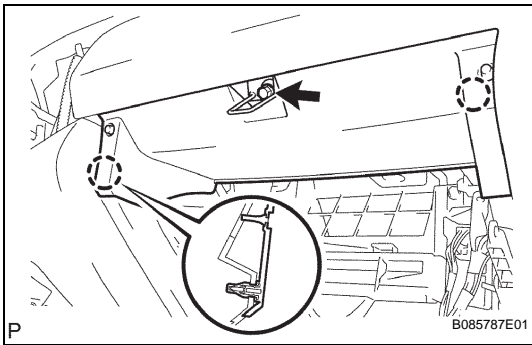


**41. REMOVE GLOVE COMPARTMENT DOOR ASSEMBLY**

- (a) Disengage the claw and separate the glove compartment door stopper from the glove compartment door assembly.
- (b) Slightly deform the upper part of the glove compartment door assembly to release the 2 stoppers and open the glove compartment door assembly until it becomes horizontal.
- (c) Pull the glove compartment door assembly toward the rear of the vehicle to release the 3 hinges and remove the glove compartment door assembly.

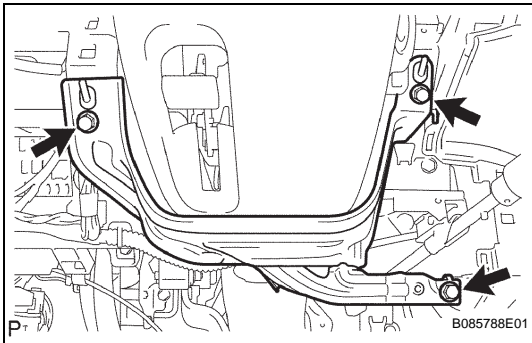






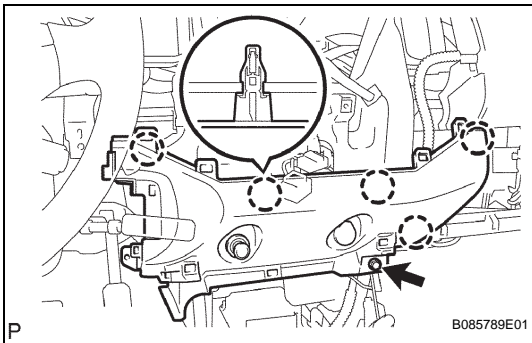
#### 42. REMOVE INSTRUMENT PANEL LOWER FINISH PANEL SUB-ASSEMBLY RH

- Remove the bolt <B>.
- Disengage the 2 clips and remove the instrument panel lower finish panel sub-assembly RH.



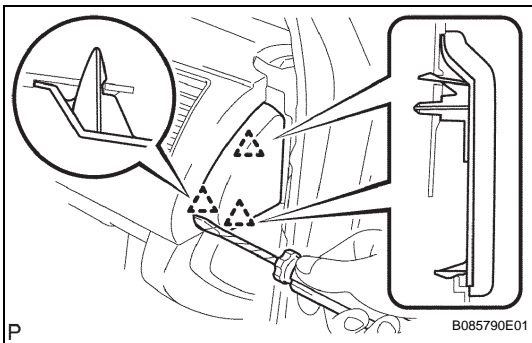
#### 43. REMOVE LOWER INSTRUMENT PANEL LH

- Remove the 3 bolts <B> and the lower instrument panel LH.



#### 44. REMOVE INSTRUMENT LOWER COVER SUB-ASSEMBLY

- Remove the bolt <B>.
- Disengage the 5 clips and remove the instrument lower cover sub-assembly.
- Disconnect the 2 connectors.



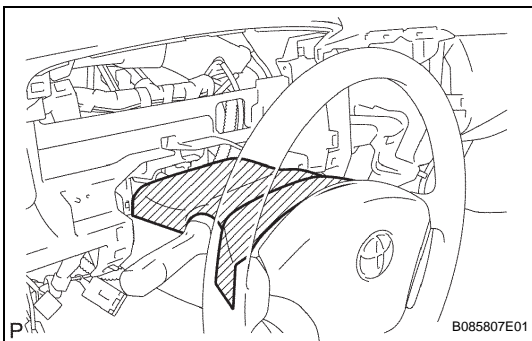
#### 45. REMOVE INSTRUMENT SIDE PANEL RH

- Using a screwdriver, disengage the 3 claws and remove the instrument side panel RH.

HINT:

Tape up the screwdriver tip before use.

#### 46. DISCONNECT PASSENGER AIRBAG CONNECTOR (See page [RS-576](#))

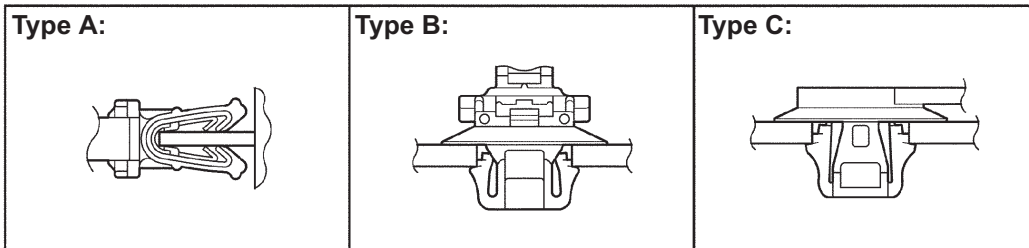
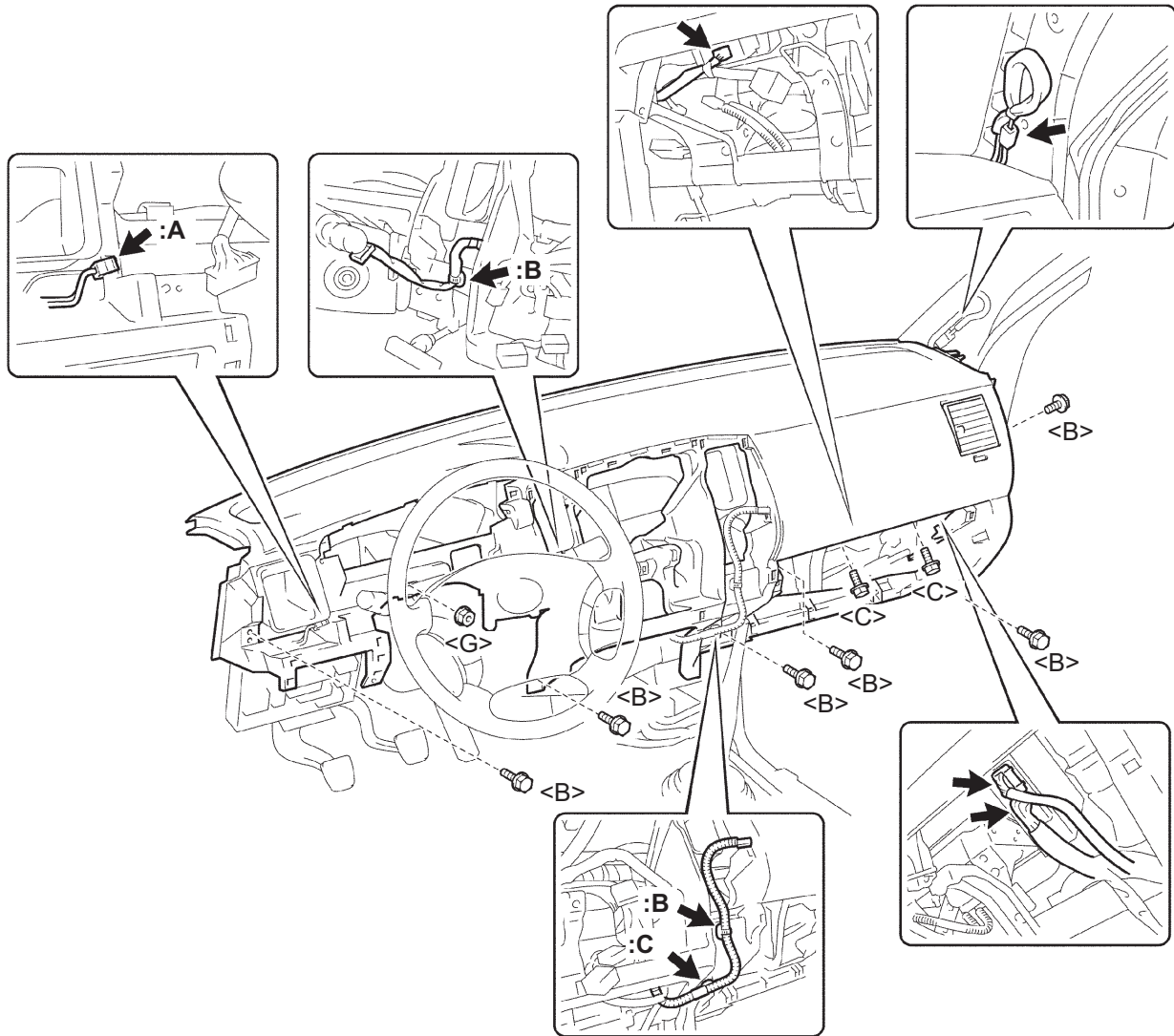


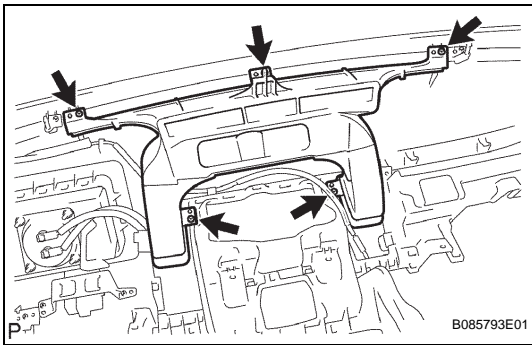
#### 47. REMOVE INSTRUMENT PANEL SUB-ASSEMBLY W/ PASSENGER AIRBAG ASSEMBLY

- Tape up the steering column cover upper and steering wheel sub-assembly in protective tape.
- Disengage the 4 clamps and disconnect the 4 connectors.



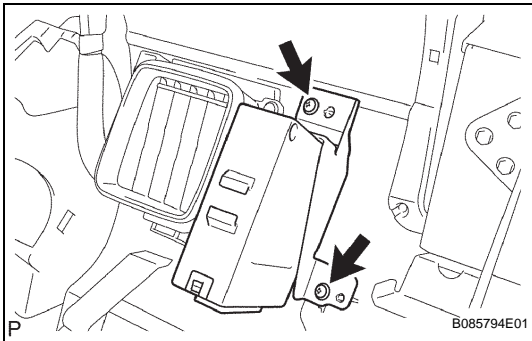
(c) Remove the 8 bolts, nut and instrument panel sub-assembly w/ passenger air bag assembly.





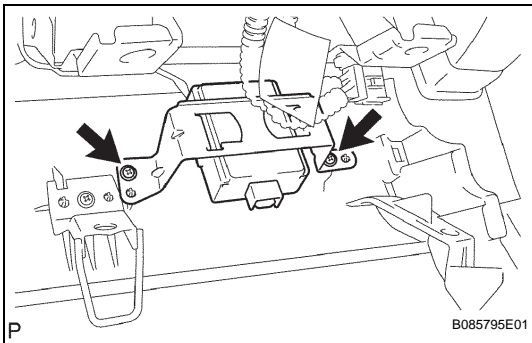
#### 48. REMOVE DEFROSTER NOZZLE ASSEMBLY W/ NO.2 HEATER TO REGISTER DUCT

- (a) Remove the 5 screws <D> and defroster nozzle assembly w/ No. 2 heater to register duct.



#### 49. REMOVE FOUR WHEEL DRIVE CONTROL ECU

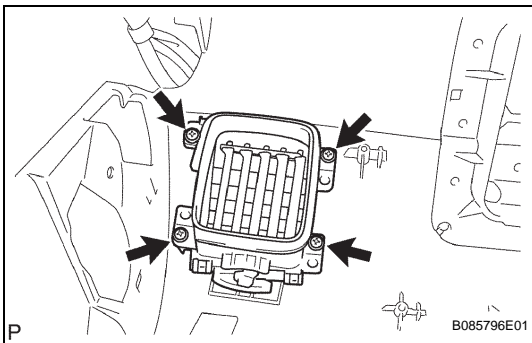
- (a) Remove the 2 screws <D> and four wheel drive control ECU.



#### 50. REMOVE DOOR CONTROL RECEIVER

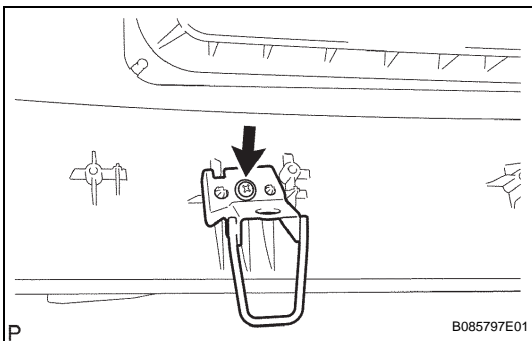
- (a) Remove the 2 screws <D> and door control receiver.

#### 51. REMOVE FRONT PASSENGER AIRBAG ASSEMBLY (See page [RS-577](#))



#### 52. REMOVE NO.1 INSTRUMENT PANEL REGISTER ASSEMBLY

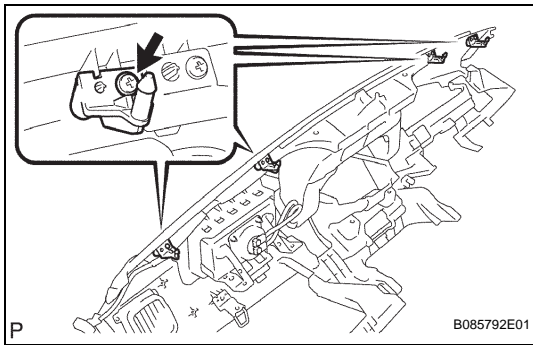
- (a) Remove the 4 screws <D> and No. 1 instrument panel register assembly.



#### 53. REMOVE INSTRUMENT PANEL CENTER BRACKET SUB-ASSEMBLY

- (a) Remove the screw <D> and instrument panel center bracket sub-assembly center.

#### 54. REMOVE ANTENNA CORD SUB-ASSEMBLY (See page [AV-94](#))

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

- (a) Remove the 4 screws <D> and the 4 No. 1 instrument panel pins.

**56. REMOVE INSTRUMENT PANEL CUSHION****57. REMOVE INSTRUMENT PANEL SUB-ASSEMBLY**