ON-VEHICLE INSPECTION

- INSPECT FRONT PASSENGER AIRBAG ASSEMBLY (for Vehicle not Involved in Collision)
 - (a) Perform a diagnostic system check (See page RS-37)
 - (b) With the front passenger airbag assembly installed on the vehicle, perform a visual check including the following: Cuts, minute cracks or marked discoloration on the instrument panel around the front passenger airbag assembly.
- 2. INSPECT FRONT PASSENGER AIRBAG ASSEMBLY (for Vehicle Involved in Collision and Airbag not Deployed)
 - (a) Perform a diagnostic system check (See page RS-37)
 - (b) With the front passenger airbag assembly removed from the vehicle, perform a visual check including the following:
 - Cuts, minute cracks or marked discoloration on the front passenger airbag assembly.
 - Cracks or other damage to the wire harness or connector.
 - Deformation or cracks on the instrument panel or instrument panel reinforcement.

CAUTION:

For removal and installation procedures of the front passenger airbag assembly, see Replacement on see page RS-574, and be sure to follow the correct procedure.

HINT:

If the instrument panel or instrument panel reinforcement is deformed or cracked, never repair it. Always replace it with a new one.

REMOVAL

- 1. PRECAUTION
- 2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

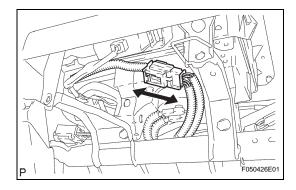
Wait for at least 90 seconds after disconnecting the cable to prevent the airbag from working.

- 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)
- 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 (See page IP-8)
- 17. SEPARATE FRONT DOOR OPENING TRIM WEATHERSTRIP RH (See page IP-8)
- 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)



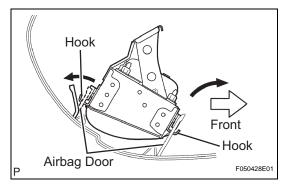
- 22. REMOVE FRONT PILLAR GARNISH RH (for Access Cab) (See page IR-63)
- 23. REMOVE FRONT PILLAR GARNISH RH (for Double Cab) (See page IR-14)
- 24. REMOVE INSTRUMENT PANEL UNDER TRAY (for Pedal Type Parking Brake) (See page IP-9)
- 25. REMOVE INSTRUMENT PANEL HOLE COVER (for Lever Type Parking Brake) (See page IP-9)
- 26. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Automatic Transmission on Separate Seat Type) (See page IP-9)
- 27. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Manual Transmission on Separate Seat Type) (See page IP-9)
- 28. REMOVE CONSOLE BOX ASSEMBLY REAR (for Separate Seat Type) (See page IP-10)
- 29. REMOVE INSTRUMENT PANEL CUP HOLDER TRAY (for Automatic Transmission on Separate Seat Type) (See page IP-10)
- 30. REMOVE FRONT CONSOLE BOX (for Automatic Transmission on Separate Seat Type) (See page IP-10)
- 31. REMOVE FRONT CONSOLE BOX (for Manual Transmission on Separate Seat Type) (See page IP-11)
- 32. REMOVE FRONT CONSOLE BOX (for Automatic Transmission on Bench Seat Type) (See page IP-11)
- 33. REMOVE FRONT CONSOLE BOX (for Manual Transmission on Bench Seat Type) (See page IP-11)
- 34. REMOVE AIR CONDITIONING CONTROL ASSEMBLY (See page IP-12)
- 35. REMOVE RADIO RECEIVER ASSEMBLY WITH BRACKET (See page AV-69)
- 36. SEPARATE HOOD LOCK CONTROL LEVER SUB-ASSEMBLY (See page ED-3)
- 37. REMOVE NO. 1 LOWER INSTRUMENT PANEL FINISH PANEL (See page IP-12)
- 38. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY (See page IP-12)
- 39. REMOVE COMBINATION METER ASSEMBLY (See page IP-13)
- 40. REMOVE CENTER INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY (See page IP-13)
- 41. REMOVE GLOVE COMPARTMENT DOOR ASSEMBLY (See page IP-13)

- 42. REMOVE LOWER INSTRUMENT PANEL FINISH PANEL SUB-ASSEMBLY RH (See page IP-14)
- 43. REMOVE LOWER INSTRUMENT PANEL LH (See page IP-14)
- 44. REMOVE LOWER INSTRUMENT PANEL COVER SUB-ASSEMBLY (See page IP-14)
- 45. REMOVE INSTRUMENT SIDE PANEL RH (See page IP-14)
- **46. DISCONNECT PASSENGER AIRBAG CONNECTOR**(a) Disconnect the airbag connector.
- 47. REMOVE INSTRUMENT PANEL SUB-ASSEMBLY WITH PASSENGER AIRBAG ASSEMBLY (See page IP-14)



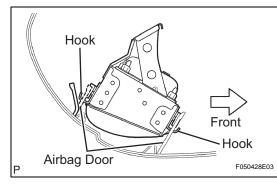
48. REMOVE FRONT PASSENGER AIRBAG ASSEMBLY

- (a) Disengage the 10 hooks and remove the front passenger airbag.
- (b) Release the front side wall of the airbag door from the other hook and remove the front passenger airbag assembly.



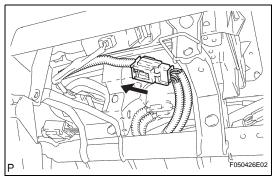
INSTALLATION

- 1. INSTALL FRONT PASSENGER AIRBAG ASSEMBLY
 - (a) Engage the 10 hooks so that the connector side faces the outside of the vehicle, and install the front passenger airbag assembly.
- 2. INSTALL INSTRUMENT PANEL SUB-ASSEMBLY WITH PASSENGER AIRBAG ASSEMBLY (See page IP-18)



3. CONNECT PASSENGER AIRBAG CONNECTOR

- (a) Connect the passenger airbag connector and clamp.
- 4. INSTALL INSTRUMENT SIDE PANEL RH (See page IP-20)
- 5. INSTALL LOWER INSTRUMENT COVER SUB-ASSEMBLY (See page IP-20)
- 6. INSTALL LOWER INSTRUMENT PANEL LH (See page IP-20)





- 7. INSTALL LOWER INSTRUMENT PANEL FINISH PANEL SUB-ASSEMBLY RH (See page IP-20)
- 8. INSTALL GLOVE COMPARTMENT DOOR ASSEMBLY (See page IP-20)
- 9. INSTALL CENTER INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY (See page IP-21)
- 10. INSTALL COMBINATION METER ASSEMBLY (See page IP-21)
- 11. INSTALL INSTRUMENT CLUSTER FINISH PANEL SUB-ASSEMBLY (See page IP-21)
- 12. INSTALL NO. 1 LOWER INSTRUMENT PANEL FINISH PANEL (See page IP-22)
- 13. CONNECT HOOD LOCK CONTROL LEVER SUB-ASSEMBLY (See page ED-8)
- 14. INSTALL RADIO RECEIVER ASSEMBLY WITH BRACKET (See page AV-70)
- 15. INSTALL AIR CONDITIONING CONTROL ASSEMBLY (See page IP-22)
- 16. INSTALL FRONT CONSOLE BOX (for Manual Transmission on Bench Seat Type) (See page IP-22)
- 17. INSTALL FRONT CONSOLE BOX (for Automatic Transmission on Bench Seat Type) (See page IP-23)
- 18. INSTALL FRONT CONSOLE BOX (for Manual Transmission on Separate Seat Type) (See page IP-23)
- INSTALL FRONT CONSOLE BOX (for Automatic Transmission on Separate Seat Type) (See page IP-24)
- 20. INSTALL INSTRUMENT PANEL CUP HOLDER TRAY (for Automatic Transmission on Separate Seat Type) (See page IP-24)
- 21. INSTALL REAR CONSOLE BOX ASSEMBLY (for Separate Seat Type) (See page IP-24)
- 22. INSTALL CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Manual Transmission on Separate Seat Type) (See page IP-25)
- 23. INSTALL CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (for Automatic Transmission on Separate Seat Type) (See page IP-25)
- 24. INSTALL INSTRUMENT PANEL HOLE COVER (for Lever Type Parking Brake) (See page IP-25)
- 25. INSTALL INSTRUMENT PANEL UNDER TRAY (for Pedal Type Parking Brake) (See page IP-25)
- 26. INSTALL FRONT PILLAR GARNISH LH (for Regular Cab) (See page IR-51)

- 27. INSTALL FRONT PILLAR GARNISH LH (for Access Cab) (See page IR-74)
- 28. INSTALL FRONT PILLAR GARNISH LH (for Double Cab) (See page IR-28)
- 29. INSTALL FRONT PILLAR GARNISH RH (for Regular Cab) (See page IR-52)
- 30. INSTALL FRONT PILLAR GARNISH RH (for Access Cab) (See page IR-74)
- 31. INSTALL FRONT PILLAR GARNISH RH (for Double Cab) (See page IR-28)
- 32. INSTALL FRONT DOOR OPENING TRIM
 WEATHERSTRIP LH (for Regular Cab) (See page IR52)
- INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP LH (for Access Cab) (See page IR-74)
- 34. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP LH (for Double Cab) (See page IR-29)
- 35. INSTALL FRONT DOOR OPENING TRIM
 WEATHERSTRIP RH (for Regular Cab) (See page IR52)
- 36. INSTALL FRONT DOOR OPENING TRIM
 WEATHERSTRIP RH (for Access Cab) (See page IR74)
- 37. INSTALL FRONT DOOR OPENING TRIM WEATHERSTRIP RH (for Double Cab) (See page IR-29)
- 38. INSTALL COWL SIDE TRIM BOARD LH (for Regular Cab) (See page IR-52)
- 39. INSTALL COWL SIDE TRIM BOARD LH (for Access Cab) (See page IR-75)
- 40. INSTALL COWL SIDE TRIM BOARD LH (for Double Cab) (See page IR-29)
- 41. INSTALL COWL SIDE TRIM BOARD RH (for Regular Cab) (See page IR-52)
- 42. INSTALL COWL SIDE TRIM BOARD RH (for Access Cab) (See page IR-75)
- 43. INSTALL COWL SIDE TRIM BOARD RH (for Double Cab) (See page IR-29)
- 44. INSTALL FRONT DOOR SCUFF PLATE LH (for Regular Cab) (See page IR-52)
- 45. INSTALL FRONT DOOR SCUFF PLATE LH (for Access Cab) (See page IR-75)
- 46. INSTALL FRONT DOOR SCUFF PLATE LH (for Double Cab) (See page IR-29)



- 47. INSTALL FRONT DOOR SCUFF PLATE RH (for Regular Cab) (See page IR-52)
- 48. INSTALL FRONT DOOR SCUFF PLATE RH (for Access Cab) (See page IR-75)
- 49. INSTALL FRONT DOOR SCUFF PLATE RH (for Double Cab) (See page IR-29)
- 50. INSTALL FRONT FLOOR FOOTREST (See page IR-1)
- 51. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)
- **52. INSPECT SRS WARNING LIGHT** (See page RS-28)