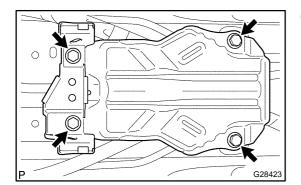
330G6-01

## **OVERHAUL**

- 1. DISCHARGE REFRIGERANT FROM REFRIGERATION SYSTEM (SEE PAGE 55-17)
  - SST 07110–58060 (07117–58080, 07117–58090, 07117–78050, 07117–88060, 07117–88070, 07117–88080)
- 2. DISCONNECT SUCTION HOSE SUB-ASSY (SEE PAGE 55-17)
  - SST 09870-00015
- 3. DISCONNECT COOLER REFRIGERANT LIQUID PIPE E (TO COOLER UNIT) (SEE PAGE 55–17)
  - SST 09870-00025
- 4. DISCONNECT HEATER WATER HOSE B (SEE PAGE 55-17)
- 5. DISCONNECT HEATER WATER HOSE A (SEE PAGE 55-17)
- 6. REMOVE REAR FLOOR BOARD NO.2 (SEE PAGE 21-116)
- 7. REMOVE DECK FLOOR BOX REAR (SEE PAGE 21-116)
- 8. REMOVE REAR FLOOR BOARD NO.3 (SEE PAGE 21-116)
- 9. DISCONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 60-1)
- 10. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.1 (SEE PAGE 71-7)
- 11. REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY LOWER (SEE PAGE 71-7)
- 12. REMOVE INSTRUMENT PANEL FINISH PANEL SUB-ASSY UPPER (SEE PAGE 71-7)
- 13. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.3 (SEE PAGE 71-7)
- 14. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.4 (SEE PAGE 71-7)
- 15. REMOVE INSTRUMENT PANEL REGISTER ASSY NO.2 (SEE PAGE 71-7)
- 16. REMOVE MULTI-DISPLAY ASSY (SEE PAGE 71-7)
- 17. REMOVE GLOVE COMPARTMENT DOOR STOPPER SUB-ASSY (SEE PAGE 71-7)
- 18. REMOVE GLOVE COMPARTMENT DOOR ASSY (SEE PAGE 71-7)
- 19. REMOVE GLOVE COMPARTMENT DOOR (SEE PAGE 71-7)
- 20. REMOVE INSTR PANEL SPEAKER PANEL SUB-ASSY NO.1 W/CTR SPEAKER (SEE PAGE 71-7)
- 21. REMOVE FRONT PILLAR GARNISH CORNER PIECE LH (SEE PAGE 71-7)
- 22. REMOVE FRONT PILLAR GARNISH CORNER PIECE RH (SEE PAGE 71-7)
- 23. REMOVE FRONT PILLAR GARNISH LH (SEE PAGE 71-7)
- 24. REMOVE FRONT PILLAR GARNISH RH (SEE PAGE 71-7)
- 25. DISCONNECT PASSENGER AIRBAG CONNECTOR (SEE PAGE 71-7)
- 26. REMOVE INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71-7)
- 27. REMOVE STEERING WHEEL COVER LOWER NO.2 (SEE PAGE 60-20)
- 28. REMOVE STEERING WHEEL COVER LOWER NO.3 (SEE PAGE 60-20)
- 29. REMOVE HORN BUTTON ASSY (SEE PAGE 60-20)
- **30.** REMOVE STEERING WHEEL ASSY (SEE PAGE 50–8)
  SST 09950–50013 (09951–05010, 09952–05010, 09953–05020, 09954–05021)
- 31. REMOVE TILT LEVER BRACKET (SEE PAGE 50-8)
- 32. REMOVE STEERING COLUMN COVER (SEE PAGE 50-8)
- 33. REMOVE TURN SIGNAL SWITCH ASSY W/SPIRAL CABLE SUB-ASSY (SEE PAGE 50-8)
- 34. REMOVE FRONT DOOR SCUFF PLATE LH (SEE PAGE 76-28)
- 35. REMOVE FRONT DOOR SCUFF PLATE RH (SEE PAGE 76-28)
- 36. REMOVE COWL SIDE TRIM BOARD LH (SEE PAGE 76-28)
- 37. REMOVE COWL SIDE TRIM BOARD RH (SEE PAGE 76-28)
- 38. REMOVE INSTRUMENT CLUSTER FINISH PANEL ASSY CENTER (SEE PAGE 71-13)
- 39. REMOVE RADIO RECEIVER ASSY W/STEREO OPENING COVER (SEE PAGE 71-13)
- 40. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER CENTER (SEE PAGE 71–13)

- 41. REMOVE GLOVE COMPARTMENT DOOR LOCK COVER (SEE PAGE 71–13)
- 42. REMOVE GLOVE COMPARTMENT DOOR LOCK ASSY (SEE PAGE 71-13)
- 43. REMOVE INSTRUMENT PANEL FINISH PANEL LOWER (SEE PAGE 71–13)
- 44. REMOVE INSTRUMENT PANEL UNDER COVER SUB-ASSY NO.1 (SEE PAGE 71-13)
- 45. REMOVE POWER STEERING ECU ASSY (SEE PAGE 50-16)
- 46. REMOVE SHIFT LEVER ASSY LWR (SEE PAGE 22-69)
- 47. REMOVE AIR DUCT REAR NO.3 (SEE PAGE 55-17)
- 48. REMOVE HEATER TO REGISTER DUCT NO.3 (SEE PAGE 55-17)
- 49. REMOVE HEATER TO REGISTER DUCT NO.1 (SEE PAGE 55-17)
- 50. REMOVE HEATER TO REGISTER DUCT NO.2 (SEE PAGE 55-17)
- 51. REMOVE DEFROSTER NOZZLE ASSY (SEE PAGE 55-17)
- 52. REMOVE TRANSMISSION CONTROL ECU ASSY
- 53. REMOVE ECM (SEE PAGE 10-24)
- 54. REMOVE NETWORK GATEWAY ECU (SEE PAGE 67–26)
- 55. REMOVE INSTRUMENT PANEL BRACE SUB-ASSY NO.1 (SEE PAGE 55-17)
- 56. REMOVE AIR CONDITIONING AMPLIFIER ASSY (SEE PAGE 55-47)
- 57. REMOVE STEERING COLUMN ASSY (SEE PAGE 50-8)
- 58. REMOVE INSTRUMENT PANEL REINFORCEMENT ASSY (SEE PAGE 55-17)
- 59. REMOVE FRONT SEAT ASSY LH (SEE PAGE 72-2)
- 60. REMOVE FRONT SEAT ASSY RH
- 61. REMOVE CONSOLE PANEL SUB-ASSY UPPER (SEE PAGE 71-17)
- 62. REMOVE CONSOLE BOX POCKET (SEE PAGE 71-17)
- 63. REMOVE CONSOLE BOX CARPET (SEE PAGE 71-17)
- 64. REMOVE CONSOLE BOX ASSY RR (SEE PAGE 71-17)
- 65. REMOVE FRONT FLOOR FOOTREST (SEE PAGE 50-8)
- 66. REMOVE AIR BAG ECU ASSY (SEE PAGE 60-54)
- 67. REMOVE YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)

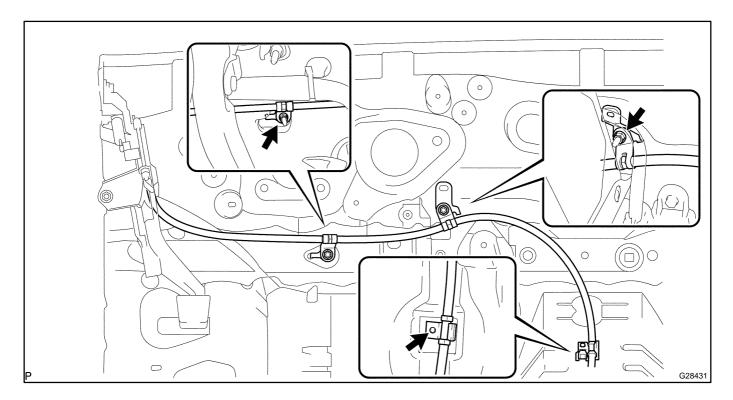


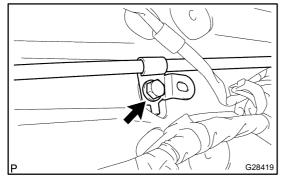
## 68. REMOVE CONSOLE BOX MOUNTING BRACKET NO.1

- (a) Remove the 2 bolts and separate the console box mounting bracket No.1.
- (b) Remove the 2 bolts and separate the front floor side reinforcement No.1.

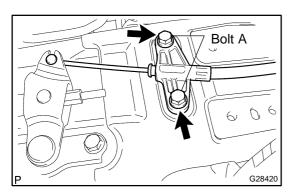
## 69. REMOVE PARKING BRAKE CONTROL PEDAL ASSY

- (a) Release the parking brake.
- (b) Remove the 2 parking brake cable assy No.1 clamp nuts and parking brake front cable clamp.





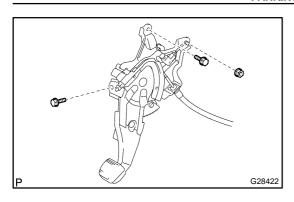
(c) Remove the clamp bolt from the parking brake cable assy No.1.



- (d) Disconnect the parking brake cable assy No.1 from the parking brake intermediate lever sub–assy.
- (e) Remove the 2 bolts A as shown in the illustration and separate the parking brake cable assy No.1 from the floor.
- (f) Disconnect the connector from the parking brake switch assy connector and remove the harness clamp from the pedal bracket.

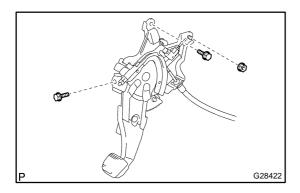
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(g) Remove the 2 bolts and nut, and separate the parking brake pedal assy.

- 70. REMOVE PARKING BRAKE CABLE ASSY NO.1 (SEE PAGE 33-13)
- 71. REMOVE PARKING BRAKE SWITCH ASSY
- (a) Remove the screw and separate the parking brake switch assy.
- 72. REMOVE PARKING PEDAL PAD
- 73. INSTALL PARKING PEDAL PAD
- 74. INSTALL PARKING BRAKE SWITCH ASSY
- (a) Install the parking brake switch assy with a screw.
- 75. INSTALL PARKING BRAKE CABLE ASSY NO.1 (SEE PAGE 33-13)

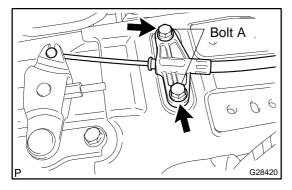


## 76. INSTALL PARKING BRAKE CONTROL PEDAL ASSY

(a) Install the parking brake control pedal assy with 2 bolts and a nut.

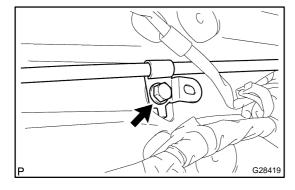
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)

(b) Connect the parking brake switch connector and install the harness clamp to the pedal bracket.



- (c) Connect the parking brake cable assy No.1 to the parking brake intermediate lever sub–assy.
- (d) Install the parking brake cable assy No.1 on the floor with 2 bolts A as shown in the illustration.

Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)



(e) Install the parking brake cable assy No.1 to the floor with the clamp bolt.

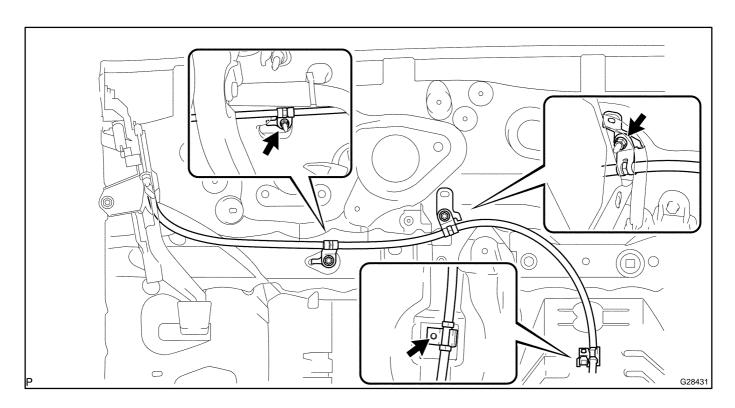
Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)

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(f) Install the 2 parking brake cable assy No.1 clamp nuts and a new parking brake front cable clamp.

Torque: 14 N·m (143 kgf·cm, 10 ft·lbf)



- 77. INSTALL CONSOLE BOX MOUNTING BRACKET NO.1
- (a) Install the front floor side reinforcement No.1 with 2 bolts.
- (b) Install the console box mounting bracket No.1 with 2 bolts.
- 78. INSTALL YAWRATE SENSOR (W/ VSC) (SEE PAGE 32-70)
- 79. INSTALL AIR BAG ECU ASSY (SEE PAGE 60-54)
- 80. INSTALL FRONT FLOOR FOOTREST (SEE PAGE 50-8)
- 81. INSTALL FRONT SEAT ASSY LH (SEE PAGE 72-2)
- 82. INSTALL FRONT SEAT ASSY RH
- 83. INSTALL INSTRUMENT PANEL REINFORCEMENT ASSY (SEE PAGE 55-17)
- 84. INSTALL INSTRUMENT PANEL BRACE SUB-ASSY NO.1 (SEE PAGE 55-17)
- 85. FULLY TIGHTEN AIR CONDITIONER UNIT ASSY (SEE PAGE 55–17)
- 86. INSTALL STEERING COLUMN ASSY (SEE PAGE 50-8)
- 87. INSTALL INSTRUMENT PANEL SUB-ASSY LOWER (SEE PAGE 71-13)
- 88. INSTALL SHIFT LEVER ASSY LWR (SEE PAGE 22-69)
- 89. INSTALL POWER STEERING ECU ASSY (SEE PAGE 50-16)
- 90. INSTALL INSTRUMENT PANEL SUB-ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71-7)
- 91. INSTALL COOLER REFRIGERANT LIQUID PIPE E (TO COOLER UNIT) (SEE PAGE 55-17)
- 92. INSTALL SUCTION HOSE SUB-ASSY (SEE PAGE 55-17)
- 93. INSPECT LEAKAGE OF REFRIGERANT (SEE PAGE 55-17)
- 94. ADJUST SPIRAL CABLE SUB-ASSY (SEE PAGE 60-29)
- 95. INSTALL STEERING COLUMN COVER (SEE PAGE 50-8)
- 96. INSTALL TILT LEVER BRACKET (SEE PAGE 50-8)
- 97. INSTALL STEERING WHEEL ASSY (SEE PAGE 50-8)
- 98. INSTALL HORN BUTTON ASSY (SEE PAGE 60-20)

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- 99. INSPECT HORN BUTTON ASSY (SEE PAGE 60-20)
- 100. CONNECT BATTERY NEGATIVE TERMINAL (SEE PAGE 19-2)
- 101. INSTALL REAR FLOOR BOARD NO.3
- 102. INSTALL DECK FLOOR BOX REAR
- 103. INSTALL REAR FLOOR BOARD NO.2
- **104. ADD ENGINE COOLANT**
- 105. CHARGE REFRIGERANT (SEE PAGE 55-17)
  - SST 07110–58060 (07117–58060, 07117–58070, 07117–58080, 07117–58090, 07117–78050, 07117–88060, 07117–88070, 07117–88080)
- 106. CHECK FOR ENGINE COOLANT LEAKS
- 107. WARM UP ENGINE
- 108. INSPECT AND ADJUST PARKING BRAKE PEDAL TRAVEL (SEE PAGE 33-2)
- 109. INSPECT SRS WARNING LIGHT (SEE PAGE 05-1397)
- 110. PERFORM CALIBRATION OF TORQUE SENSOR ZERO POINT (SEE PAGE 05-1211)
- 111. PERFORM INITIALIZATION (SEE PAGE 01-28)