750L7–01

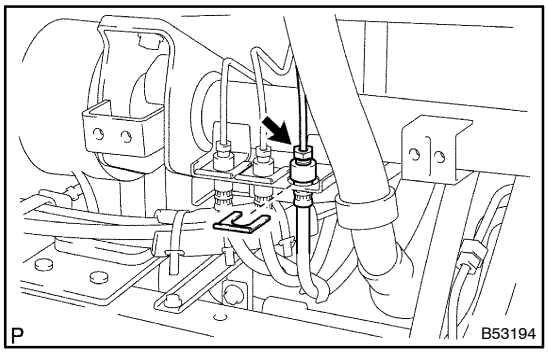
REPLACEMENT

HINT:

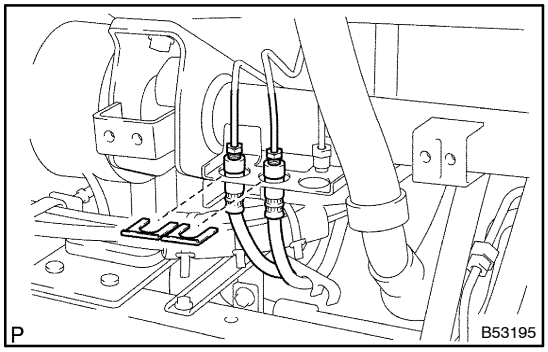
- The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.
- On the No. 2 side, use the same procedures as on the No.1 side.

1. **PRECAUTION (See page 50–1)**
2. **SEPARATE BATTERY NEGATIVE TERMINAL**
3. **PLACE FRONT WHEELS FACING STRAIGHT AHEAD (See page 50–8)**
4. **REMOVE HORN BUTTON ASSY (See page 50–8)**
5. **REMOVE STEERING WHEEL ASSY (See page 50–8)**
   SST 09951–05010, 09952–05010, 09953–05010), 09950–50013 (09954–05021)
6. **REMOVE STEERING COLUMN COVER UPR (See page 50–8)**
7. **REMOVE STEERING COLUMN COVER LWR (See page 50–8)**
8. **REMOVE TURN SIGNAL SWITCH ASSY (See page 50–8)**
9. **REMOVE STEERING MAIN SHAFT ASSY (RIGID FRONT SUSPENSION) (See page 50–8)**
10. **REMOVE STEERING COLUMN ASSY (See page 50–8)**
11. **REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB–ASSY CENTER (See page 71–11 or 71–17)**
12. **REMOVE HEATER CONTROL LEVER KNOB (See page 71–11 or 71–17)**
13. **REMOVE HEATER CONTROL NAME PLATE (See page 71–11 or 71–17)**
14. **REMOVE HEATER OR BOOST VENTILATOR CONTROL ASSY (See page 71–11 or 71–17)**
15. **REMOVE RADIO BRACKET NO. 1 & NO. 2 (See page 71–11 or 71–17)**
16. **REMOVE GLOVE COMPARTMENT DOOR ASSY (See page 71–11 or 71–17)**
17. **REMOVE INSTRUMENT COVER LWR (See page 71–11 or 71–17)**
18. **REMOVE INSTRUMENT COVER LWR NO.3 (See page 71–11 or 71–17)**
19. **REMOVE INSTRUMENT COVER LWR NO.2 (See page 71–11 or 71–17)**
20. **REMOVE INSTRUMENT CLUSTER FINISH PANEL (See page 71–11 or 71–17)**
21. **REMOVE COMBINATION METER ASSEMBLY (See page 71–11 or 71–17)**
22. **REMOVE OIL RESERVOIR TANK COVER RH (RHD STEERING POSITION TYPE) (See page 71–11 or 71–17)**
23. **REMOVE INSTRUMENT PANEL SUB–ASSY (See page 71–11 or 71–17)**
24. **REMOVE RADIATOR GRILLE (See page 76–3)**
25. **REMOVE HEATER WATER INLET HOSE B (See page 55–52)**
26. **REMOVE HEATER WATER OUTLET HOSE A(FROM HEATER UNIT) (See page 55–52)**
27. **REMOVE BRAKE MASTER CYLINDER RESERVOIR SUB–ASSY (See page 32–10)**
28. **REMOVE INSTRUMENT PANEL BRACE SUB–ASSY NO.1 (See page 55–52)**
29. **REMOVE FRONT DOOR SCUFF PLATE RH (See page 76–5)**
30. **REMOVE AIR DUCT NO.2 (LHD STEERING POSITION TYPE) (See page 55–52)**
31. **REMOVE HEATER TO FOOT DUCT NO.1 (See page 55–52)**
32. **REMOVE INSTRUMENT PANEL REINFORCEMENT (See page 55–52)**
33. **REMOVE WINDSHIELD WASHER JAR ASSY (See page 55–28)**
34. **REMOVE AIR DUCT SUB–ASSY NO.1 (See page 55–52)**
35. **REMOVE DEFROSTER NOZZLE ASSY LWR (See page 55–52)**
36. **REMOVE SKID CONTROL ECU ASSY (See page 55–52)**
37. **REMOVE PRE–HEATING TIMER (See page 55–52)**
38. **REMOVE ECM**
39. **REMOVE HEATER RADIATOR ASSY (See page 55–52)**
40. **REMOVE HEATER TO REGISTER DUCT NO.2 (See page 55–52)**
41. **REMOVE HEATER CONTROL CABLE SUB–ASSY (See page 55–24)**

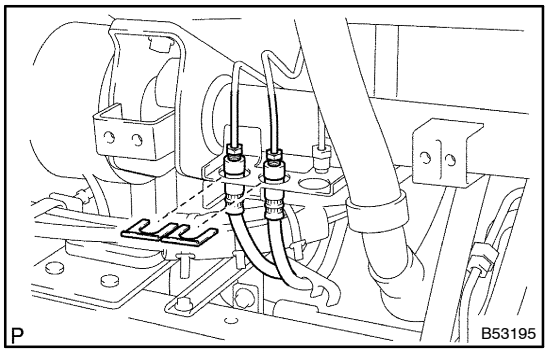
42. REMOVE AIRMIX DAMPER CONTROL CABLE SUB–ASSY (See page 55–52)
43. REMOVE HEATER RADIATOR UNIT SUB–ASSY (See page 55–52)
44. REMOVE FRONT BUMPER BAR (See page 76–2)
45. REMOVE CLEARANCE LAMP LENS & BODY LH (See page 76–8)
46. REMOVE CLEARANCE LAMP LENS & BODY RH (See page 76–8)
47. REMOVE HEADLAMP UNIT LH (See page 76–8)
48. REMOVE HEADLAMP UNIT RH (See page 76–8)
49. REMOVE RADIATOR GRILLE BRACKET (See page 76–8)
(a) Remove the bolt and radiator grille bracket.



50. REMOVE TUBE CONNECTOR TO FLEXIBLE HOSE TUBE
(a) Using SST, disconnect the hose tube.
SST 09023–00100
(b) Remove the retainer.

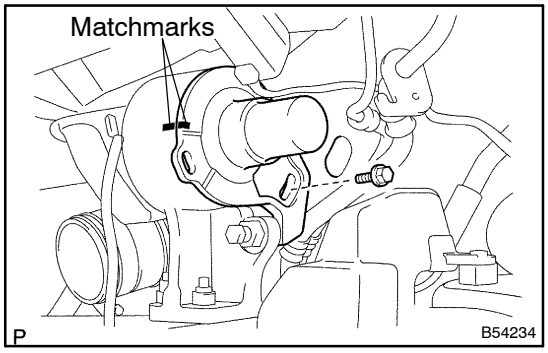


51. REMOVE FRONT BRAKE TUBE FRAME NO.1
(a) Using SST, disconnect the front brake.
SST 09023–00100
(b) Remove the retainer.
NOTICE:
Check the hose installation condition (When installing a hose, never mistake the hose to be installed).



52. REMOVE REAR BRAKE TUBE FRAME NO.1
(a) Using SST, disconnect the front brake tube.
SST 09023–00100
(b) Remove the retainer.
NOTICE:
Check the hose installation condition (When installing a hose, never mistake the hose to be installed).

53. REMOVE ENGINE ROOM MAIN WIRE
54. TILT UP CAB

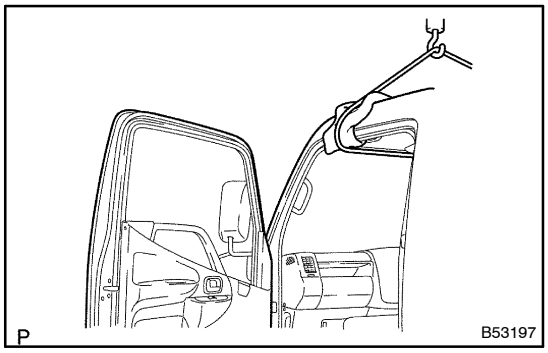


55. REMOVE TILT CAB SPRING SUPPORT ARM NO.1

(a) Place matchmarks on support arm and cab mounting.

(b) Remove the bolt and support arm and cab mounting.

56. TILT DOWN CAB



57. CAB HOLD

(a) Put the wire on the roof panel of the cab.

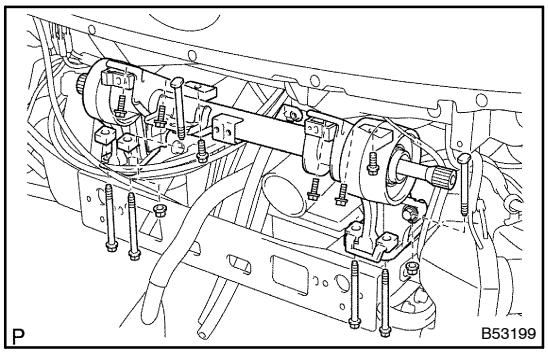
NOTICE:

Place the rag on the point contacting the cab in order not to avoid damage.

(b) Tense the wire with the degree of force which does not pull the cab up.

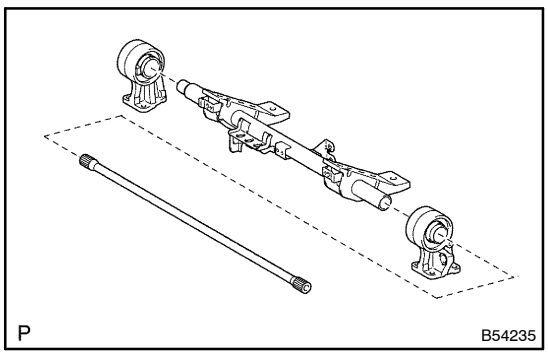
NOTICE:

Do not pull cab up.

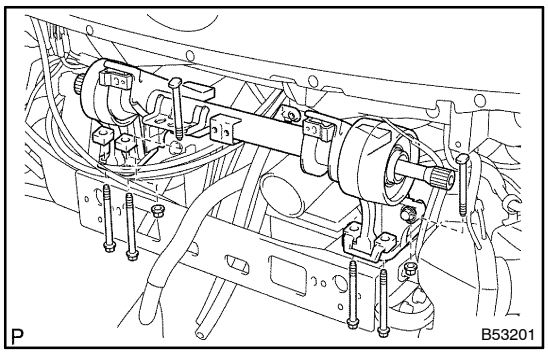


58. REMOVE TILT CAB TUBE SUB–ASSY NO.1

(a) Remove the 12 bolts, 6 nuts and tilt cab tube.

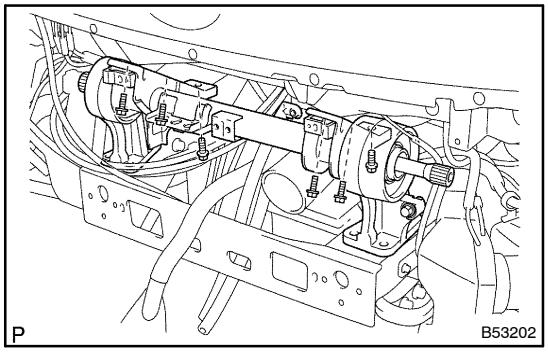


(b) Remove the cab mounting LH and cab mounting RH.



59. INSTALL TILT CAB TUBE SUB–ASSY NO.1

(a) Install the tilt cab tube with the 6 bolts and 6 nuts.
Torque: 185 N·m (1,880 kgf·cm, 136 ft·lbf)



(b) Install the 6 bolts.
Torque: 58 N·m (590 kgf·cm, 43 ft·lbf)

60. TILT UP CAB
61. INSTALL TILT CAB SPRING SUPPORT ARM NO.1
(a) Align the matchmarks on the support arm and cab mounting.
(b) Install the support arm with bolt.
Torque: 58 N·m (590 kgf·cm, 43 ft·lbf)
62. INSTALL REAR BRAKE TUBE FRAME NO.1
(a) Install the retainer.
(b) Using SST, install the rear brake tube No. 1.
SST 09023–00100
Torque: 15 N·m (155 kgf·cm, 11 ft·lbf)
63. INSTALL FRONT BRAKE TUBE FRAME NO.1
(a) Install the retainer.
(b) Using SST, install the front brake tube No. 1.
SST 09023–00100
Torque: 15 N·m (155 kgf·cm, 11.2 ft·lbf)
64. INSTALL TUBE CONNECTOR TO FLEXIBLE HOSE TUBE
(a) Install the retainer.
(b) Using SST, install the tube connector to flexible hose tube.
SST 09023–00100
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)
65. INSTALL RADIATOR GRILLE BRACKET
(a) Install the radiator grille bracket with the bolt.
Torque: 8.5 N·m (85 kgf·cm, 75 in.·lbf)
66. INSTALL STEERING MAIN SHAFT ASSY (See page 50–8)
67. INSTALL FRONT BUMPER BAR (See page 76–2)
68. INSTALL AIRMIX DAMPER CONTROL CABLE SUB–ASSY (See page 55–52)
69. INSTALL HEATER CONTROL CABLE SUB–ASSY (See page 55–24)
70. INSTALL HEATER RADIATOR ASSY (See page 55–52)
71. INSTALL AIR DUCT SUB–ASSY NO.1 (See page 55–52)
72. INSTALL INSTRUMENT PANEL REINFORCEMENT (See page 55–52)
73. INSTALL STEERING COLUMN TUBE ASSY LOWER (See page 50–8)
74. INSPECT INSTRUMENT PANEL PASSENGER AIRBAG ASSY (See page 71–11 or 71–17)
75. INSTALL INSTRUMENT PANEL (See page 71–11 or 71–17)
76. INSTALL COMBINATION METER ASSEMBLY(See page 71–11 or 71–17)
77. INSTALL STEERING COLUMN ASSY (See page 50–8)
78. INSTALL STEERING COLUMN COVER LWR (See page 50–8)
79. INSTALL STEERING COLUMN COVER UPR (See page 50–8)
80. INSTALL INSTRUMENT PANEL BRACE SUB–ASSY NO.1 (See page 55–52)
81. INSTALL INSTRUMENT PANEL SUB–ASSY (See page 71–11 or 71–17)
82. INSTALL COOLANT (See page 16–3)

83. CHECK FOR ENGINE COOLANT LEAKS (See page 16–2)
84. WARM UP ENGINE
85. INSTALL TURN SIGNAL SWITCH ASSY (See page 50–8)
86. PLACE FRONT WHEELS FACING STRAIGHT AHEAD (See page 50–8)
87. INSPECT HORN BUTTON ASSY (See page 50–8)
88. CENTER SPIRAL CABLE (See page 50–8)
89. INSTALL STEERING WHEEL ASSY (See page 50–8)
90. INSTALL HORN BUTTON ASSY (See page 50–8)
91. INSTALL BLEED BRAKE LINE (See page 32–4)
92. CHECK BRAKE FLUID LEAKAGE (See page 32–4)
93. CHECK FLUID LEVEL IN RESERVOIR (See page 32–4)
94. BLEED CLUTCH PIPE LINE (See page 42–2)
95. CHECK CLUTCH FLUID LEAKAGE (See page 42–2
96. INSPECT SRS WARNING LIGHT
97. HEADLIGHT AIM ONLY