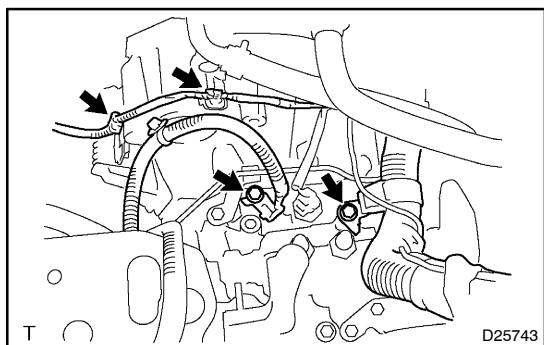


REPLACEMENT

1. **WORK FOR PREVENTING GASOLINE FROM SPILLING OUT** (See page 11-1)
2. **REMOVE FRONT WHEEL**
3. **REMOVE ENGINE UNDER COVER RH**
4. **REMOVE ENGINE UNDER COVER LH**
5. **DRAIN COOLANT** (See page 16-6)
6. **DRAIN MANUAL TRANSAXLE OIL (M/T TRANSAXLE)**
Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)
7. **DRAIN AUTOMATIC TRANSAXLE FLUID (A/T TRANSAXLE)**
 - (a) Using a 10 mm hexagon wrench, remove the drain plug and a gasket. Drain automatic transaxle fluid.
 - (b) Install a new gasket and the drain plug.
Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)
8. **REMOVE HOOD SUB-ASSY**
9. **REMOVE FRONT WIPER ARM HEAD CAP (3 LINK TYPE FR WIPER)**
10. **REMOVE FR WIPER ARM LH (3 LINK TYPE FR WIPER)**
(See page 66-9)
11. **REMOVE COWL TOP VENTILATOR LOUVER CENTER NO.1 (4 LINK TYPE FR WIPER)**
12. **REMOVE FR WIPER ARM LH (4 LINK TYPE FR WIPER)**
(See page 66-9)
13. **REMOVE FRONT WIPER ARM HEAD CAP**
14. **REMOVE FR WIPER ARM RH**
(See page 66-9)
15. **REMOVE COWL TOP VENTILATOR LOUVER SUB-ASSY**
16. **REMOVE WIPER LINK ASSY**
(See page 66-9)
17. **REMOVE WINDSHIELD WIPER MOTOR ASSY**
(See page 66-9)
18. **REMOVE COWL TOP PANEL SUB-ASSY OUTER**
 - (a) Remove the 2 nuts and PTC relay box.
 - (b) Remove the cowl top panel.
19. **REMOVE ENGINE COVER SUB-ASSY NO.1**
20. **REMOVE BATTERY**
21. **REMOVE AIR CLEANER ASSEMBLY WITH HOSE**
22. **REMOVE RADIATOR RESERVE TANK ASSY**
23. **SEPARATE RADIATOR HOSE INLET**
24. **SEPARATE RADIATOR HOSE OUTLET**

25. SEPARATE OIL COOLER INLET HOSE NO.1(W/ OIL COOLER)
26. SEPARATE OIL COOLER OUTLET HOSE NO.2(W/ OIL COOLER)
27. REMOVE RADIATOR ASSY
28. REMOVE FAN AND GENERATOR V BELT
(See [page 14-5](#))
29. REMOVE GENERATOR ASSY

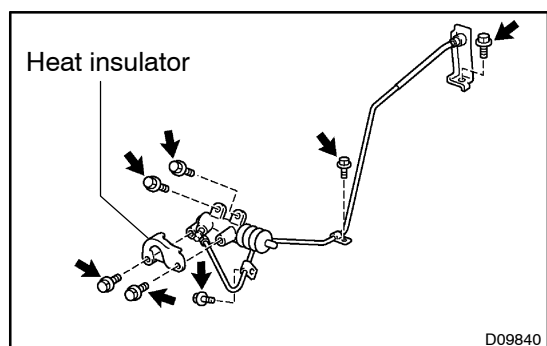


30. SEPARATE WIRE HARNESS

- (a) Separate the 2 wire harness clamps.
- (b) Remove the 2 bolts, and separate the 2 wire harnesses.

31. SEPARATE CONNECTOR

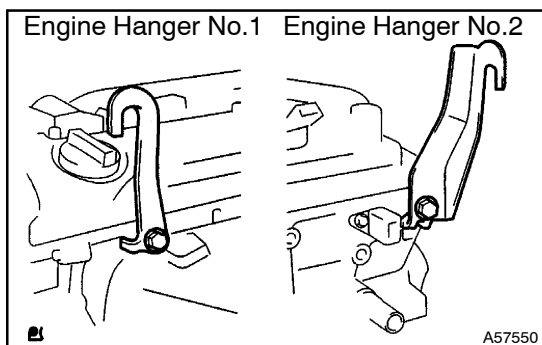
- (a) Separate the back-up lamp switch connector.



32. SEPARATE CLUTCH RELEASE CYLINDER ASSY(M/T TRANSAXLE)

- (a) Remove the 2 bolts and heat insulator.
- (b) Remove the 5 bolts and separate the release cylinder.

33. REMOVE COLUMN SHIFT TRANSMISSION CONTROL CABLE ASSY(A/T TRANSAXLE)
34. REMOVE FLOOR SHIFT TRANSMISSION CONTROL CABLE ASSY(M/T TRANSAXLE)
(See [page 14-10](#))
35. SEPARATE FUEL TUBE SUB-ASSY
(See [page 14-1](#))
36. REMOVE UNION TO CHECK VALVE HOSE(RHD STEERING POSITION TYPE)
37. REMOVE UNION TO CONNECTOR TUBE HOSE(LHD STEERING POSITION TYPE)

**38. INSTALL ENGINE HANGER NO.1**

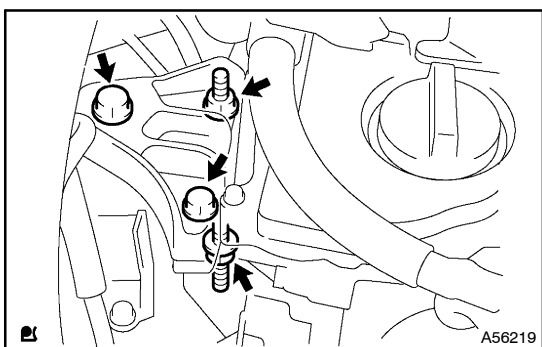
- (a) Install the engine hanger No.1 (12281-28010, 28020, 28030), and the bolt (91512-61020).

Torque: 38 N·m (387 kgf·cm, 28 ft·lbf)

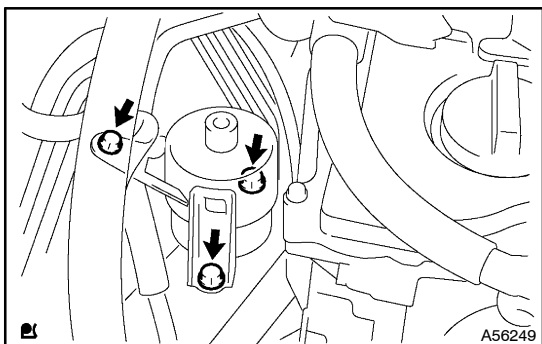
39. INSTALL ENGINE HANGER NO.2

- (a) Install the engine hanger No.2 (12282-28010, 28020, 28030), and the bolt (91512-61020).

Torque: 38 N·m (387 kgf·cm, 28 ft·lbf)

**40. REMOVE ENGINE MOUNTING BRACKET NO.2 RH**

- (a) Using the chain block and engine sling device, hang the engine assembly.
 (b) Remove the 2 bolts, the 2 nuts and mounting bracket No. 2 RH.

**41. REMOVE TRANSVERSE ENGINE ENGINE MOUNTING INSULATOR**

- (a) Remove the 3 bolts and the mounting insulator.

42. SEPARATE OIL RESERVOIR TO PUMP HOSE NO.1**43. SEPARATE STEERING GEAR OUTLET RETURN TUBE****44. SEPARATE RETURN TUBE SUB-ASSY NO.2**

- (a) Remove the 2 bolts and separate the return tube.

45. SEPARATE ACCELERATOR CONTROL CABLE ASSY**46. SEPARATE HEATER WATER INLET HOSE A****47. SEPARATE HEATER WATER OUTLET HOSE A(FROM HEATER UNIT)**

48. SEPARATE ENGINE ROOM MAIN WIRE

- (a) Separate the engine wire from engine ECU and junction block.
- (b) Separate the engine wire from engine room junction block.
 - (1) Install the wire harness and remove a nut.
 - (2) Using a screwdriver, unlock the engine room junction block. Separate the engine wire by pulling it upward.
 - (3) Separate the connector.
- (c) Pull out the engine wire.
- (d) Separate B terminal of the generator.
- (e) Remove the body ground.

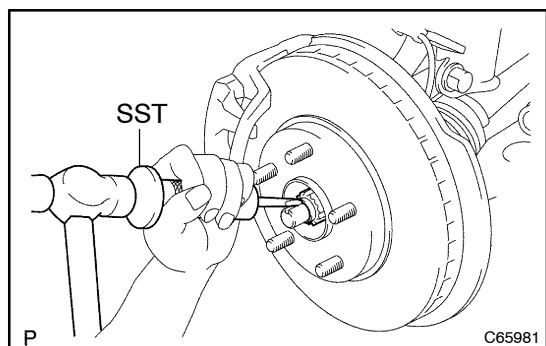
49. REMOVE EXHAUST PIPE ASSY FRONT**50. REMOVE FRONT STABILIZER LINK ASSY LH**

- (a) Using a 6 mm socket hexagon wrench to fix the stud bolt.
- (b) Remove the nut and the stabilizer bar link.

51. REMOVE FRONT STABILIZER LINK ASSY RH

HINT:

Perform the same procedure as above on the opposite side.

**52. REMOVE FRONT AXLE HUB LH NUT**

- (a) Using SST and a hammer, unstake the staked part of the lock nut.

SST 09930-00010

NOTICE:

- When removing the nut, unstake the staked part of it completely.
 - Do not damage the threads of the drive shaft.
 - Be sure not to sharpen the tip of the SST.
 - Set the SST to the groove with the flat face upward.
- (b) Using a 30 mm socket wrench, remove the lock nut.

53. REMOVE FRONT AXLE HUB RH NUT

SST 09930-00010

HINT:

Perform the same procedure as above on the opposite side.

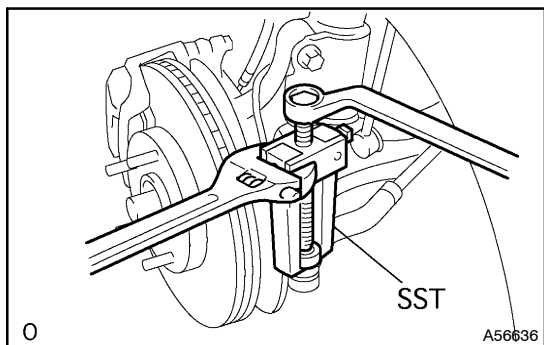
54. SEPARATE SPEED SENSOR FRONT LH**NOTICE:**

Keep the tip and connection part of speed sensor off foreign materials.

55. SEPARATE SPEED SENSOR FRONT RH

HINT:

Perform the same procedure as above on the opposite side.

**56. SEPARATE TIE ROD END SUB-ASSY LH**

- (a) Remove the cotter pin and a castle nut.
- (b) Using SST, separate the tie rod end from the steering knuckle.

SST 09628-62011

NOTICE:

Be careful not to damage the cover of the ball joint.

57. SEPARATE TIE ROD END SUB-ASSY RH

SST 09628-62011

HINT:

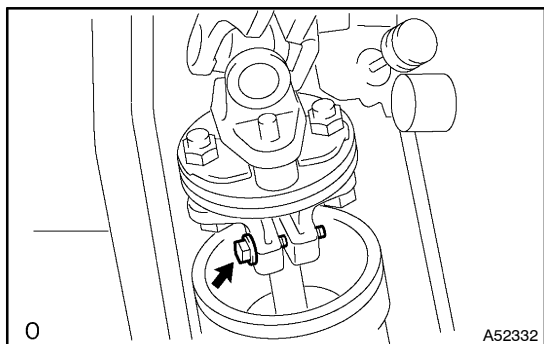
Perform the same procedure as above on the opposite side.

58. SEPARATE STEERING KNUCKLE LH

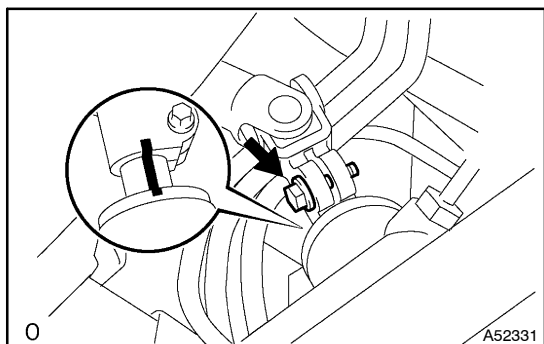
(See [page 30-22](#))

59. SEPARATE STEERING KNUCKLE RH**HINT:**

Perform the same procedure as above on the opposite side.

**60. SEPARATE STEERING INTERMEDIATE SHAFT**

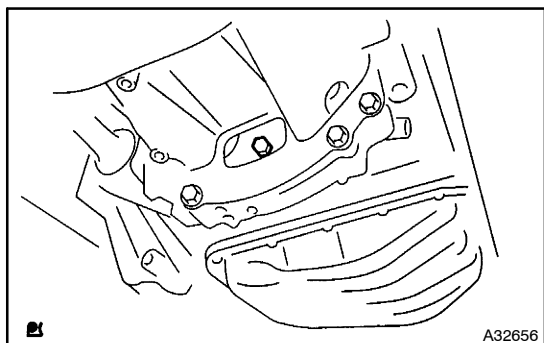
- (a) Loosen the sliding yoke bolt.



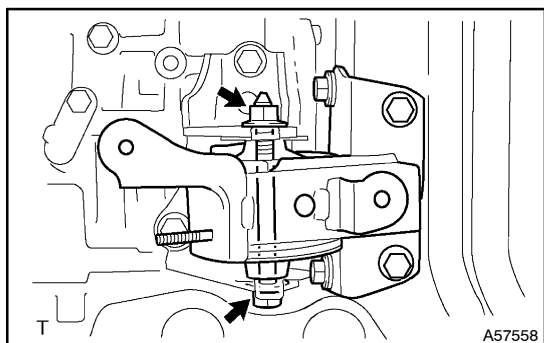
- (b) Place matchmarks on the intermediate shaft and control valve shaft.
- (c) Remove the bolt, and separate the steering intermediate shaft.

61. SEPARATE COMPRESSOR AND MAGNETIC CLUTCH(W/ AIR CONDITIONER)**HINT:**

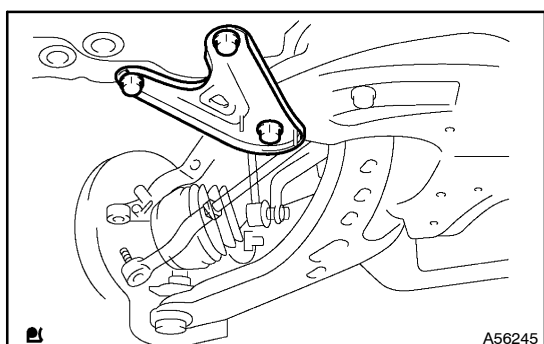
Hung up the hoses instead of detaching.

**62. REMOVE ENGINE ASSEMBLY WITH TRANSAXLE**

- (a) Fix the crankshaft and remove the 6 set bolts.
- (b) Set the engine lifter.



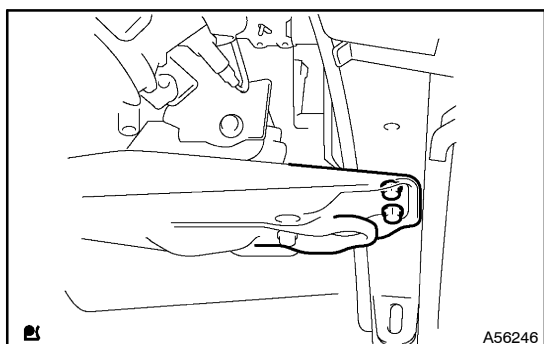
- (c) Remove the bolt, nut and separate the engine mounting insulator LH.



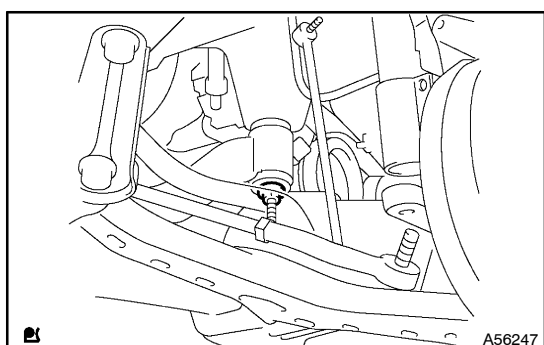
- (d) Remove the 3 bolts and the front suspension member brace LH.

HINT:

Perform the same procedure as above on the opposite side.

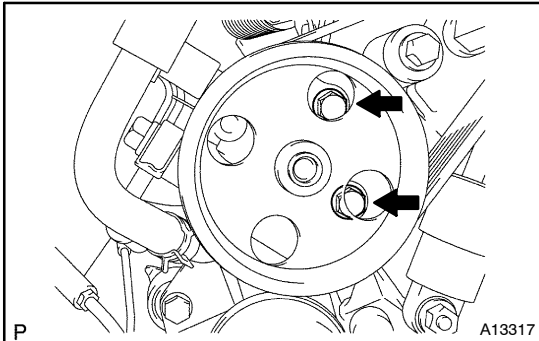


- (e) Remove the 2 bolts and separate the engine mounting from the vehicle.



- (f) Remove the 2 nuts and separate the front suspension crossmember from the vehicle.

- (g) Carefully remove the engine assembly from the vehicle.

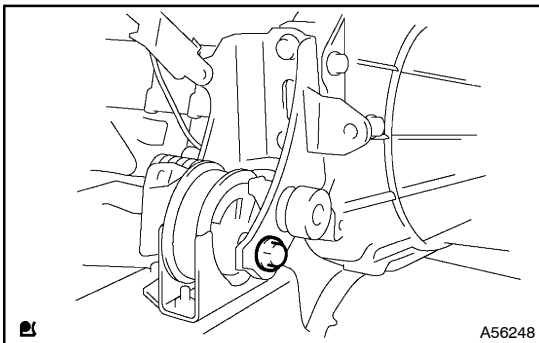


63. SEPARATE VANE PUMP ASSY

- Separate the PS oil pressure switch connector.
- Remove the 2 bolts and separate the vane pump from the engine.

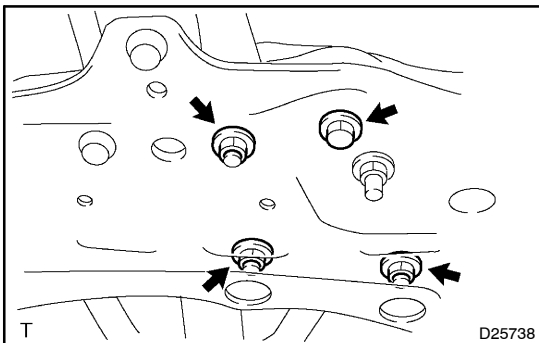
64. REMOVE STABILIZER BAR FRONT

65. REMOVE RACK & PINION POWER STEERING GEAR ASSY



66. REMOVE FRONT SUSPENSION CROSSMEMBER SUB-ASSY

- Remove the bolts installing the engine mounting bracket FR.
- Remove the 3 nuts, bolt and engine mounting insulator RR from suspension member.
- Raise the engine assembly and separate the front suspension crossmember sub-assy.



67. REMOVE FRONT DRIVE SHAFT ASSY RH

(See [page 40-7](#))

68. REMOVE FRONT DRIVE SHAFT ASSY LH

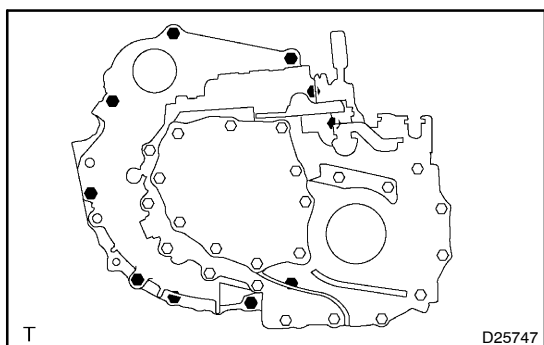
(See [page 40-7](#))

69. REMOVE STARTER ASSY

(See [page 19-3](#))

70. REMOVE MANUAL TRANSAXLE ASSY(M/T TRANSAXLE)

- Separate the wire harness clamp.



- (b) Remove the 10 bolts.
- (c) Separate and remove the transaxle from the engine.

71. REMOVE AUTOMATIC TRANSAXLE ASSY(A/T TRANSAXLE)

(See [page 40-7](#))

72. REMOVE CLUTCH DISC ASSY(M/T TRANSAXLE)

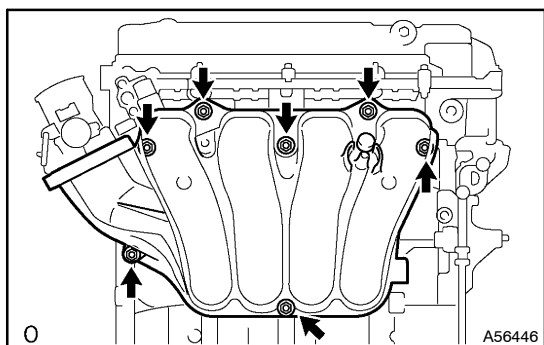
(See [page 42-20](#))

73. REMOVE DRIVE PLATE & RING GEAR SUB-ASSY(A/T TRANSAXLE)

(See [page 44-70](#))

SST 09213-54015 (91651-60855), 09330-00021

74. INSTALL ENGINE STAND



75. REMOVE INTAKE MANIFOLD

- (a) Remove the 5 bolts, 2 nuts, intake manifold and gasket.

76. REMOVE VENTILATION HOSE

77. REMOVE VENTILATION HOSE NO.2

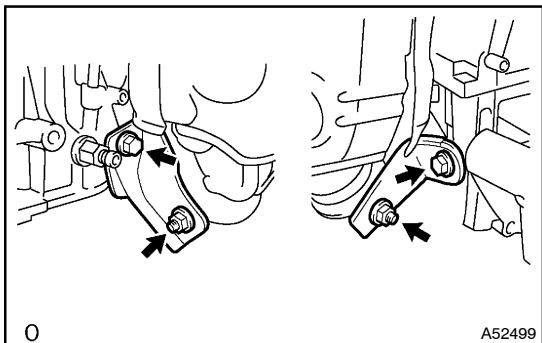
78. REMOVE ENGINE WIRE

79. REMOVE INTAKE MANIFOLD INSULATOR NO.1

80. REMOVE OIL LEVEL GAGE SUB-ASSY

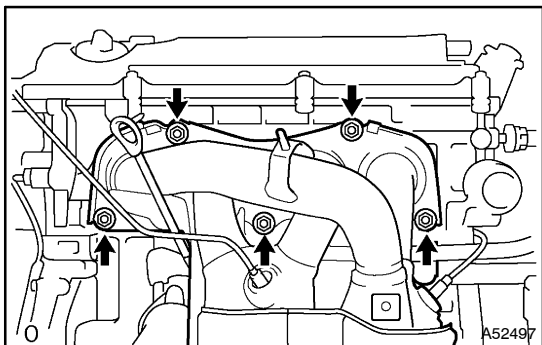
81. REMOVE OIL LEVEL GAGE GUIDE

82. REMOVE MANIFOLD CONVERTER INSULATOR NO.1



83. REMOVE EXHAUST MANIFOLD CONVERTER SUB-ASSY

- (a) Remove the 2 bolts, nuts, No.1 and No.2 exhaust manifold stay.



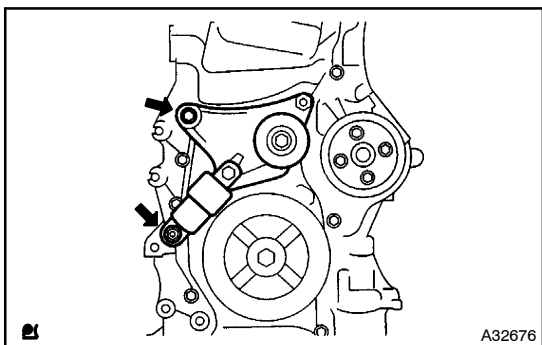
- (b) Remove the 5 nuts, exhaust manifold converter and gasket.

84. REMOVE WATER INLET

85. REMOVE THERMOSTAT

86. REMOVE IGNITION COIL ASSY

87. REMOVE CAMSHAFT TIMING OIL CONTROL VALVE ASSY



88. REMOVE V-RIBBED BELT TENSIONER ASSY

- (a) Remove the bolt, nut and the drive belt tensioner.

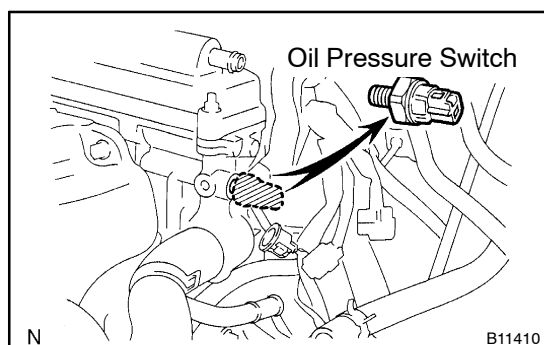
89. REMOVE DRIVE SHAFT BEARING BRACKET

90. REMOVE FUEL DELIVERY PIPE W/ INJECTOR (See page 11-11)

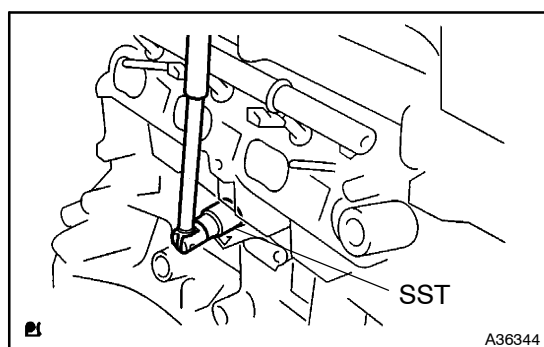
91. REMOVE WATER BY-PASS PIPE NO.1

92. REMOVE OIL COOLER PIPE (W/ OIL COOLER)

93. REMOVE OIL COOLER HOSE (W/ OIL COOLER)

94. REMOVE OIL COOLER HOSE(W/ OIL COOLER)**95. REMOVE ENGINE OIL PRESSURE SWITCH ASSY**

- (a) Remove the oil pressure switch.
SST 09268-46021

**96. REMOVE KNOCK CONTROL SENSOR**

- (a) Using SST, remove the knock control sensor.
SST 09816-30010

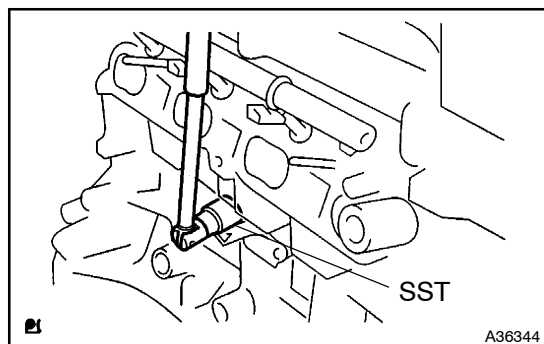
97. REMOVE E.F.I. ENGINE COOLANT TEMPERATURE SENSOR

- (a) Remove the water temperature sensor.
SST 09817-33190

98. REPLACE PARTIAL ENGINE ASSY**99. INSTALL E.F.I. ENGINE COOLANT TEMPERATURE SENSOR**

- (a) Install a new gasket to the water temperature sensor.
(b) Install the water temperature sensor.
SST 09817-33190

Torque: 20 N·m (208 kgf·cm, 15 ft·lbf)

**100. INSTALL KNOCK CONTROL SENSOR**

- (a) Using SST, install the knock control sensor.
SST 09816-30010

Torque: 40 N·m (400 kgf·cm, 29 ft·lbf)

101. INSTALL ENGINE OIL PRESSURE SWITCH ASSY

- (a) Clean the threads of the oil pressure switch, apply adhesive there.
Adhesive: Part No. 08833-00080 THREE BOND 1344 or equivalent
- (b) Install the oil pressure switch.
Torque: 15 N·m (153 kgf·cm, 11 ft·lbf)

102. INSTALL OIL COOLER PIPE(W/ OIL COOLER)

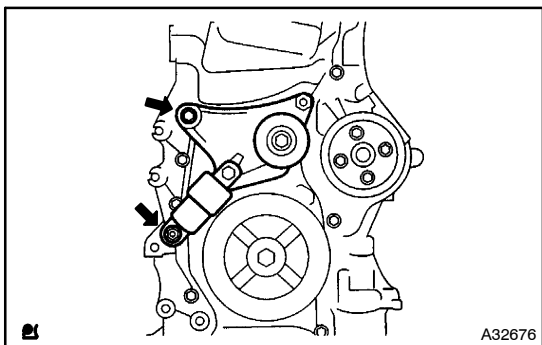
- (a) Install a new gasket and the oil cooler pipe with the bolt and 2 nuts.
Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)

103. INSTALL WATER BY-PASS PIPE NO.1

- (a) Install a new gasket and the water by-pass pipe No.1 with the bolt and 2 nuts.
Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)

104. INSTALL FUEL DELIVERY PIPE W/INJECTOR (See page 11-11)**105. INSTALL DRIVE SHAFT BEARING BRACKET**

Torque: 64 N·m (653 kgf·cm, 47 ft·lbf)

**106. INSTALL V-RIBBED BELT TENSIONER ASSY**

- (a) Install the drive belt tensioner with the bolt and the nut.
Torque: 60 N·m (607 kgf·cm, 44 ft·lbf)

107. INSTALL CAMSHAFT TIMING OIL CONTROL VALVE ASSY

Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)

108. INSTALL IGNITION COIL ASSY

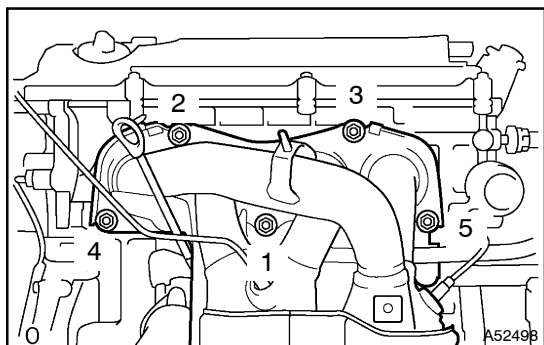
Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)

109. INSTALL THERMOSTAT

(See page 16-11)

110. INSTALL WATER INLET

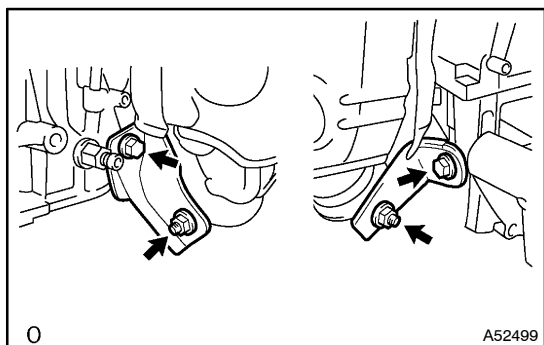
Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)



111. INSTALL EXHAUST MANIFOLD CONVERTER SUB-ASSY

- (a) Install a new gasket and the exhaust manifold converter with the 5 nuts.

Torque: 37 N·m (378 kgf·cm, 27 ft·lbf)



- (b) Install the No.1 and No.2 exhaust manifold stay with the 2 bolts and 2 nuts.

Torque: 44 N·m (449 kgf·cm, 32 ft·lbf)

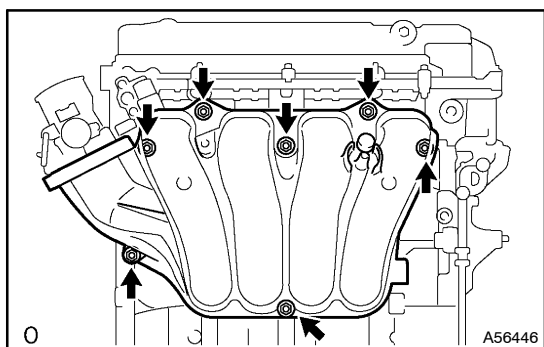
112. INSTALL MANIFOLD CONVERTER INSULATOR NO.1

Torque: 12 N·m (122 kgf·cm, 9 ft·lbf)

113. INSTALL OIL LEVEL GAGE GUIDE

- (a) Apply a light coat of engine oil to the O-ring, install it to the guide.
 (b) Install the oil level gauge and guide with the bolt.

Torque: 9.0 N·m (92 kgf·cm, 80 in·lbf)



114. INSTALL INTAKE MANIFOLD

- (a) Install a new gasket and the intake manifold with the 5 bolts and 2 nuts.

Torque: 30 N·m (306 kgf·cm, 22 ft·lbf)

115. INSTALL DRIVE PLATE AND RING GEAR OR FLYWHEEL (See page 14-70)

SST 09213-54015 (91651-60855), 09330-00021

116. INSTALL CLUTCH DISC ASSY (M/T TRANSAXLE)

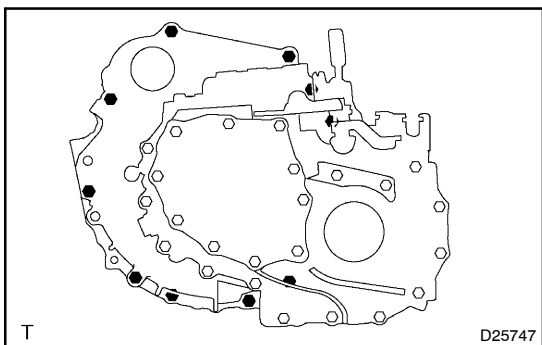
(See page 42-20)

SST 09301-00210

117. INSTALL MANUAL TRANSAXLE ASSY (M/T TRANSAXLE)

(See page 41-10)

- (a) Align the input shaft with the clutch disc and install the transaxle to the engine.



- (b) Install the 10 bolts.

Torque:

Bolt A: 64 N·m (650 kgf·cm, 47 ft·lbf)

Bolt B: 46 N·m (470 kgf·cm, 34 ft·lbf)

Bolt C: 44 N·m (449 kgf·cm, 32 ft·lbf)

- (c) Connect the wire harness clamp.

118. INSTALL AUTOMATIC TRANSAXLE ASSY(A/T TRANSAXLE)

(See [page 40-7](#))

119. INSTALL STARTER ASSY

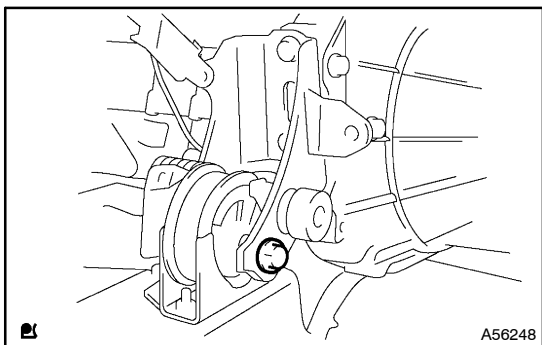
Torque: 37 N·m (380 kgf·cm, 27 ft·lbf)

120. INSTALL FRONT DRIVE SHAFT ASSY RH

(See [page 40-7](#))

121. INSTALL FRONT DRIVE SHAFT ASSY LH

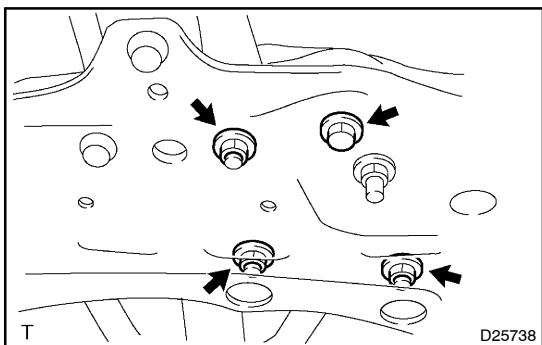
(See [page 40-7](#))



122. INSTALL FRONT SUSPENSION CROSSMEMBER SUB-ASSY

- (a) Install the engine mounting bracket FR with the bolts.

Torque: 52 N·m (530 kgf·cm, 38 ft·lbf)



- (b) Install the engine mounting insulator RR with the 3 nuts and bolt.

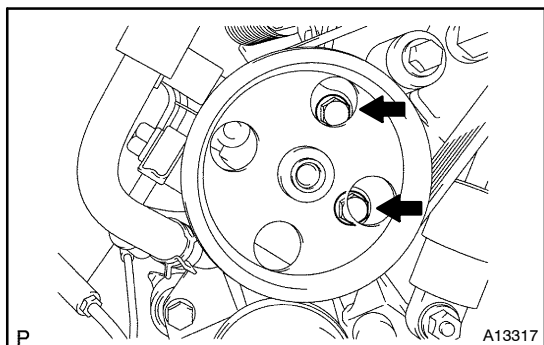
Torque: 72 N·m (734 kgf·cm, 53 ft·lbf)

123. INSTALL RACK & PINION POWER STEERING GEAR ASSY

Torque: 70 N·m (714 kgf·cm, 52 ft·lbf)

124. INSTALL STABILIZER BAR FRONT

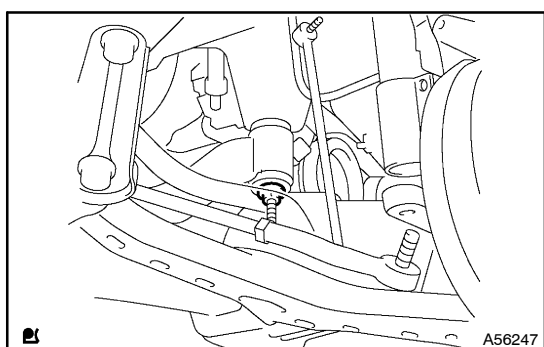
Torque: 21 N·m (214 kgf·cm, 15 ft·lbf)

**125. INSTALL VANE PUMP ASSY**

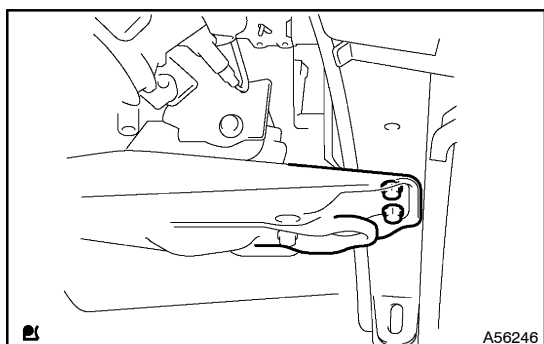
- (a) Connect the vane pump to the engine with the 2 bolts.
Torque: 43 N·m (439 kgf·cm, 31 ft·lbf)

126. INSTALL ENGINE ASSEMBLY WITH TRANSAXLE

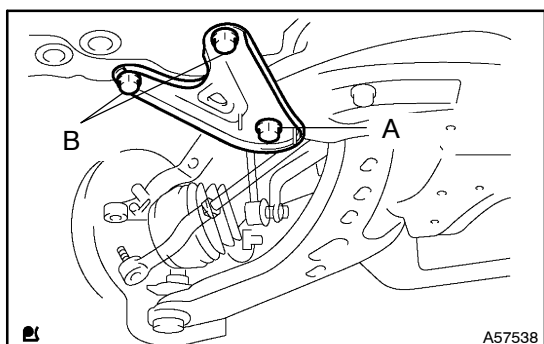
- (a) Set the engine assembly with transaxle on the engine lifter.



- (b) Install the 2 nuts and front suspension crossmember.
Torque: 133 N·m (1,357 kgf·cm, 98 ft·lbf)



- (c) Install the 2 bolts and engine mounting member.
Torque: 45 N·m (459 kgf·cm, 33 ft·lbf)

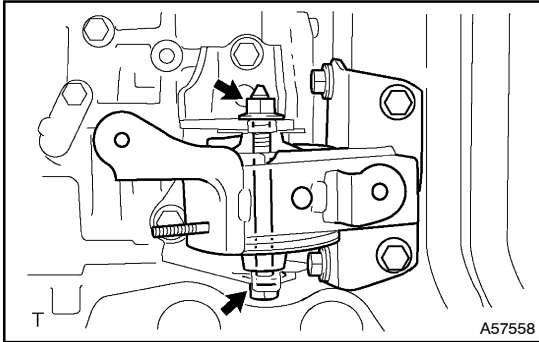


- (d) Install the 3 bolts and front suspension member brace LH.
HINT:
 Perform the same procedure as above on the opposite side.

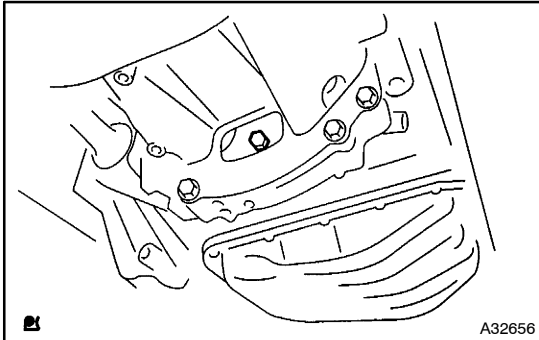
Torque:

Bolt A 133 N·m (1,357 kgf·cm, 98 ft·lbf)

Bolt B 80 N·m (816 kgf·cm, 59 ft·lbf)

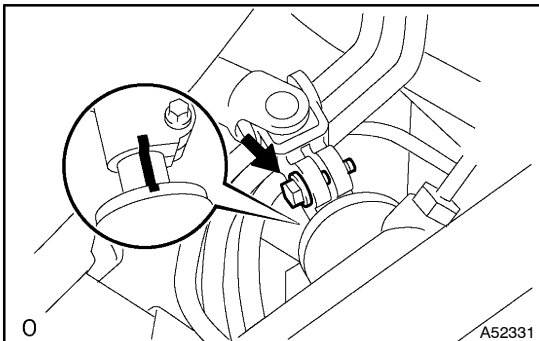


- (e) Install the bolt, nut and the engine mounting insulator LH.
Torque: 56 N·m (571 kgf·cm, 41 ft·lbf)



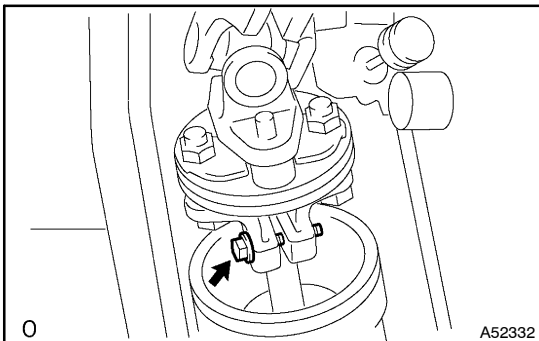
- (f) Fix the crank shaft, and install the 6 set bolts.
Torque: 41 N·m (418 kgf·cm, 30 ft·lbf)

127. INSTALL COMPRESSOR AND MAGNETIC CLUTCH (W/ AIR CONDITIONER) (See page 55-58)



128. INSTALL STEERING INTERMEDIATE SHAFT

- (a) Align the matchmarks on the intermediate shaft and control valve shaft.



- (b) Tighten the bolt.
Torque: 35 N·m (357 kgf·cm, 26 ft·lbf)

129. INSTALL STEERING KNUCKLE LH (See page 30-22)

130. INSTALL STEERING KNUCKLE RH(See [page 30-22](#))

HINT:

Perform the same procedure as shown on the opposite side.

131. INSTALL TIE ROD END SUB-ASSY LH

- (a) Connect the tie rod end to the steering knuckle and install a new castle nut.

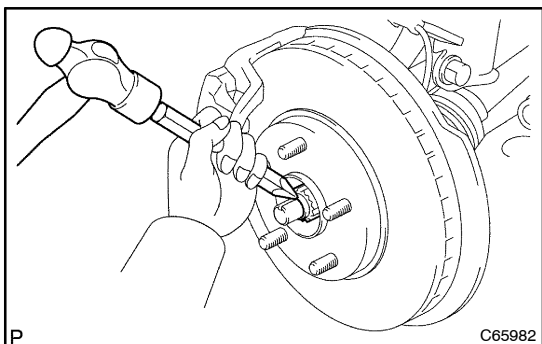
Torque: 49 N·m (500 kgf·cm, 36 ft·lbf)**NOTICE:**

- Prevent any lubricant from the thread and the taper portions.
- After tightening the castle nut, tighten it to the additional direction within 60° to put into a cotter pin.

132. INSTALL TIE ROD END SUB-ASSY RH

HINT:

Perform the same procedure as shown on the opposite side.

133. INSTALL SPEED SENSOR FRONT LH**Torque: 7.8 N·m (80 kgf·cm, 69 in·lbf)****134. INSTALL SPEED SENSOR FRONT RH****Torque: 7.8 N·m (80 kgf·cm, 69 in·lbf)****135. INSTALL FRONT AXLE HUB LH NUT**

- (a) Using a 30 mm socket wrench, install a new hub nut.

Torque: 294 N·m (3,000 kgf·cm, 217 ft·lbf)

- (b) Using a chisel, stake the hub nut.

136. INSTALL FRONT AXLE HUB RH NUT

HINT:

Perform the same procedure as shown on the opposite side.

137. INSTALL FRONT STABILIZER LINK ASSY LH

- (a) Install the nut by using a 6 mm socket hexagon wrench to fix the stud bolt.

Torque: 74 N·m (755 kgf·cm, 55 ft·lbf)**138. INSTALL FRONT STABILIZER LINK ASSY RH**

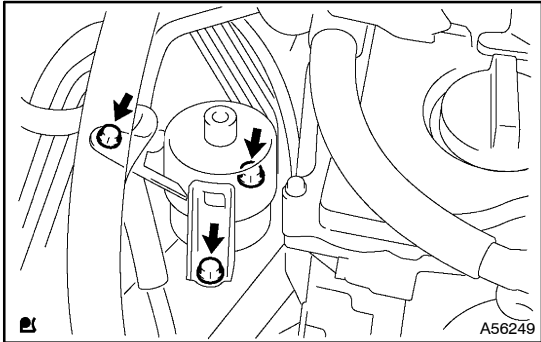
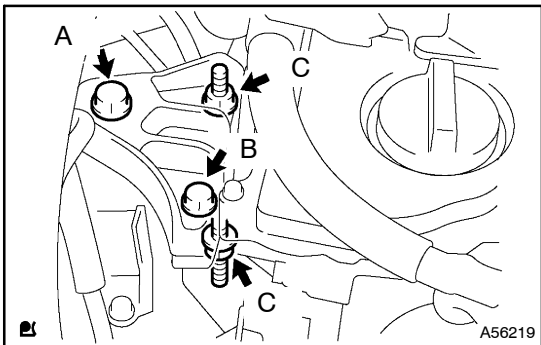
HINT:

Perform the same procedure as shown on the opposite side.

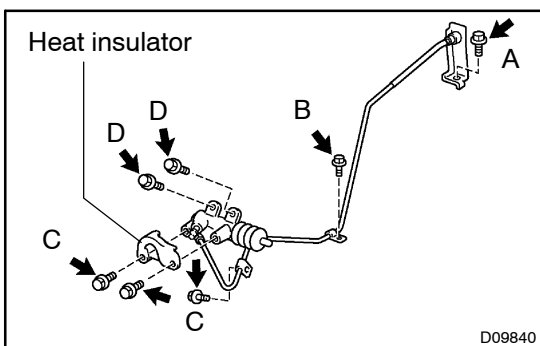
139. INSTALL EXHAUST PIPE ASSY FRONT(See [page 15-1](#))

140. CONNECT FUEL TUBE SUB-ASSY(See [page 11-1](#))**141. INSTALL RETURN TUBE SUB-ASSY NO.2**

- (a) Install the return tube with 2 bolts.

Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)**142. INSTALL TRANSVERSE ENGINE ENGINE MOUNTING INSULATOR****Torque: 52 N·m (531 kgf·cm, 38 ft·lbf)****143. INSTALL ENGINE MOUNTING BRACKET NO.2 RH**

- (a) Install the engine mounting bracket No. 2 RH with the 2 bolts and the 2 nuts.

Torque:**Bolt A 113 N·m (1,153 kgf·cm, 83 ft·lbf)****Bolt B 52 N·m (531 kgf·cm, 38 ft·lbf)****Nut C 52 N·m (531 kgf·cm, 38 ft·lbf)****144. INSTALL FLOOR SHIFT TRANSMISSION CONTROL CABLE ASSY(M/T TRANSAXLE)**(See [page 11-10](#))**145. INSTALL COLUMN SHIFT TRANSMISSION CONTROL CABLE ASSY(A/T TRANSAXLE)****146. INSTALL CLUTCH RELEASE CYLINDER ASSY(M/T TRANSAXLE)**

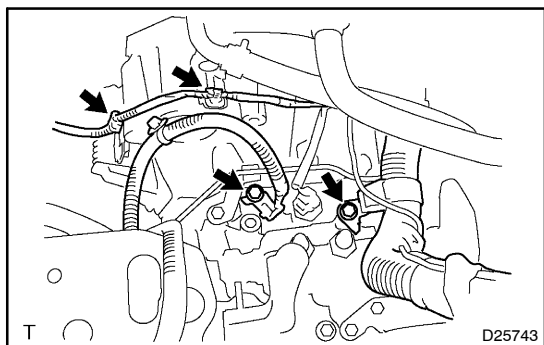
- (a) Install the release cylinder with the 5 bolts.

Torque:**Bolts A 12 N·m (120 kgf·cm, 9 ft·lbf)****Bolts B 25 N·m (255 kgf·cm, 18 ft·lbf)****Bolts C 5.0 N·m (51 kgf·cm, 44 in·lbf)****Bolts D 12 N·m (120 kgf·cm, 9 ft·lbf)**

- (b) Install the heat insulator with the 2 bolts.

Torque: 12 N·m (120 kgf·cm, 9 ft·lbf)**147. CONNECT CONNECTOR**

- (a) Connect the back-up lamp switch connector.

**148. CONNECT WIRE HARNESS**

- (a) Install the 2 wire harnesses with the 2 bolts.
Torque: 10 N·m (102 kgf·cm, 7 ft·lbf)
- (b) Connect the 2 wire harness clamp.

149. INSTALL FAN AND GENERATOR V BELT

(See page 14-5)

150. INSTALL RADIATOR ASSY

(See page 16-12)

151. INSTALL WINDSHIELD WIPER MOTOR ASSY

(See page 66-9)

152. INSTALL WIPER LINK ASSY

(See page 66-9)

153. INSTALL FR WIPER ARM RH

(See page 66-9)

154. INSTALL FR WIPER ARM LH (3 LINK TYPE FR WIPER)

(See page 66-9)

155. INSTALL FR WIPER ARM LH (4 LINK TYPE FR WIPER)

(See page 66-9)

156. INSPECT HOOD SUB-ASSY

(See page 75-1)

157. ADJUST HOOD SUB-ASSY

(See page 75-1)

158. INSTALL AIR CLEANER ASSEMBLY WITH HOSE**Torque: 5.0 N·m (51 kgf·cm, 44 in·lbf)****159. BLEED POWER STEERING FLUID****160. ADD MANUAL TRANSAXLE OIL (M/T TRANSAXLE) (See page 41-10)****161. ADD AUTOMATIC TRANSAXLE FLUID (A/T TRANSAXLE)****162. ADD ENGINE OIL****Torque: 18 N·m (184 kgf·cm, 13 ft·lbf)****163. ADD COOLANT (See page 16-6)****164. CHECK ENGINE COOLANT LEAK (See page 16-6)****165. INSPECT FUEL LEAK (See page 11-1)****166. INSTALL FRONT WHEEL****Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)****167. ADJUST FRONT WHEEL ALIGNMENT (See page 26-4)****168. INSPECT CHECK IDLE SPEED AND IGNITION TIMING (See page 14-1)****169. INSPECT CO/HC (See page 14-1)****170. CHECK ABS SPEED SENSOR SIGNAL (See page 05-295)**