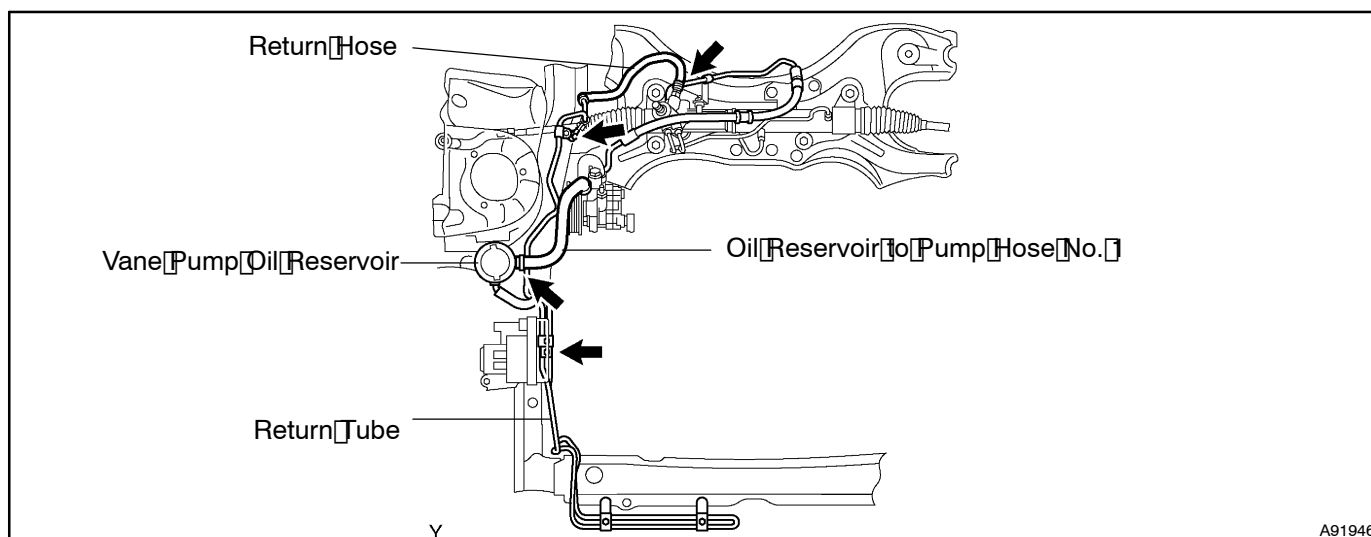


## REPLACEMENT

1. DISCHARGE FUEL SYSTEM PRESSURE (See page 11-5)
2. DISCONNECT BATTERY NEGATIVE TERMINAL
3. REMOVE FRONT WHEELS
4. REMOVE ENGINE UNDER COVER RH
5. REMOVE ENGINE UNDER COVER LH
6. DRAIN COOLANT (See page 11-16)
7. DRAIN POWER STEERING FLUID
8. REMOVE HOOD SUB-ASSY
  - (a) Remove the 4 bolts, then remove the hood.
9. REMOVE COWL TOP VENTILATOR LOUVER CENTER NO.1  
(See Pub. No. RM864E, page 66-9)
10. REMOVE FRONT WIPER ARM HEAD CAP
11. REMOVE FR WIPER ARM LH (See Pub. No. RM864E, page 66-9)
12. REMOVE FR WIPER ARM RH (See Pub. No. RM864E, page 66-9)
13. REMOVE COWL TOP VENTILATOR LOUVER SUB-ASSY (See Pub. No. RM864E, page 66-9)
14. REMOVE WINDSHIELD WIPER MOTOR & LINK ASSY (See Pub. No. RM864E, page 66-9)
15. REMOVE COWL TOP PANEL SUB-ASSY OUTER (See page 10-16)
16. REMOVE ENGINE COVER SUB-ASSY NO.1
  - (a) Remove the 2 nuts, then remove the engine cover No. 1.
17. REMOVE AIR CLEANER CAP WITH AIR CLEANER HOSE (See page 10-16)
18. REMOVE AIR CLEANER CASE
  - (a) Remove the 3 bolts, then remove the air cleaner case.
19. REMOVE CHARCOAL CANISTER ASSY (See page 10-26)
20. REMOVE BATTERY (See page 6-13)
21. SEPARATE RADIATOR HOSE INLET (See page 16-13)
22. SEPARATE RADIATOR HOSE OUTLET (See page 16-13)
23. REMOVE RADIATOR ASSY (See page 16-13)
24. REMOVE FAN AND GENERATOR V BELT (See page 14-5)
25. REMOVE GENERATOR ASSY (See page 9-15)
26. SEPARATE COLUMN SHIFT TRANSMISSION CONTROL CABLE ASSY  
(See Pub. No. RM864E, page 41-7)
27. SEPARATE FUEL TUBE SUB-ASSY (See page 11-5)
28. SEPARATE UNION TO CHECK VALVE HOSE
  - (a) Disconnect the union to check valve hose from the brake booster.
29. SEPARATE BRAKE MASTER CYLINDER RESERVOIR SUB-ASSY
  - (a) Disconnect the connector and clamp.
  - (b) Remove the 2 bolts, then remove the master cylinder reservoir with bracket.

**30. SEPARATE OIL RESERVOIR TO PUMP HOSE NO.1**

- (a) Disconnect the oil reservoir pump hose from the vane pump oil reservoir.
- (b) Disconnect the vane pump oil reservoir from the bracket.

**31. SEPARATE RETURN HOSE**

- (a) Disconnect the return hose from power steering gear.

**32. SEPARATE RETURN TUBE SUB-ASSY**

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

**33. SEPARATE HEATER WATER INLET HOSE A**

- (a) Disconnect the heater water inlet hose A from the cylinder head.

**34. SEPARATE HEATER WATER OUTLET HOSE A (FROM HEATER UNIT)**

- (a) Disconnect the heater water outlet hose A from the water by-pass pipe No. 1 and ATF warmer.

**35. REMOVE GLOVE COMPARTMENT DOOR STOPPER SUB-ASSY**

(See Pub. No. RM864E, page 71-10)

**36. REMOVE GLOVE COMPARTMENT DOOR ASSY (See Pub. No. RM864E, page 71-10)****37. REMOVE FRONT DOOR SCUFF PLATE LH****38. REMOVE COWL SIDE TRIM BOARD LH****39. SEPARATE ENGINE ROOM MAIN WIRE**

- (a) Disconnect the 4 connectors of engine room main wire from the ECM.
- (b) Separate the engine room main wire from the engine room junction block.
  - (1) Remove the nut from the junction block.
  - (2) Using a screwdriver, separate the claw fittings of the engine room junction block, then pull out the engine wire upward.
  - (3) Separate the connector from the vehicle.

**40. REMOVE EXHAUST PIPE ASSY FRONT (See page 15-2)****41. REMOVE FRONT STABILIZER LINK ASSY LH (See Pub. No. RM864E, page 26-7)****42. REMOVE FRONT STABILIZER LINK ASSY RH**

HINT:

Perform the same procedure as above on the opposite side.

**43. REMOVE FRONT AXLE HUB LH NUT (See Pub. No. RM864E, page 30-7)**

SST 09930-00010

**44. REMOVE FRONT AXLE HUB RH NUT**

SST 09930-00010

HINT:

Perform the same procedure as above on the opposite side.

**45. SEPARATE SPEED SENSOR FRONT LH (See Pub. No. RM864E, page 26-7)****NOTICE:****Prevent any foreign objects at the tip of the speed sensor.****46. SEPARATE SPEED SENSOR FRONT RH**

HINT:

Perform the same procedure as above on the opposite side.

**47. SEPARATE TIE ROD END SUB-ASSY LH (See Pub. No. RM864E, page 30-7)**

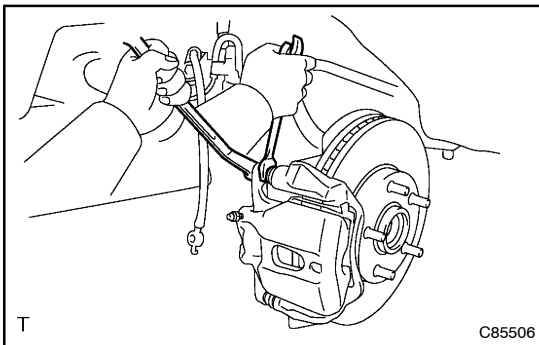
SST 09628-62011

**NOTICE:****Do not damage the dust cover of the ball joint.****48. SEPARATE TIE ROD END SUB-ASSY RH**

SST 09628-62011

HINT:

Perform the same procedure as above on the opposite side.

**49. SEPARATE FRONT DISC BRAKE CALIPER ASSY LH**

- (a) Hold the cylinder slide pin and remove the 2 bolts and disc brake cylinder.

**50. SEPARATE FRONT DISC BRAKE CALIPER ASSY RH**

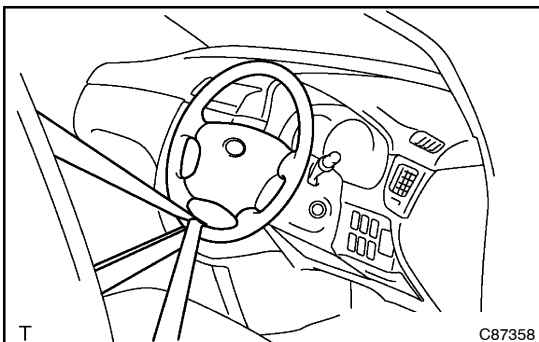
HINT:

Perform the same procedure as above on the opposite side.

**51. REMOVE FRONT DISC****52. SEPARATE FRONT AXLE ASSY LH (See Pub. No. RM864E, page 30-7)****53. SEPARATE FRONT AXLE ASSY RH**

HINT:

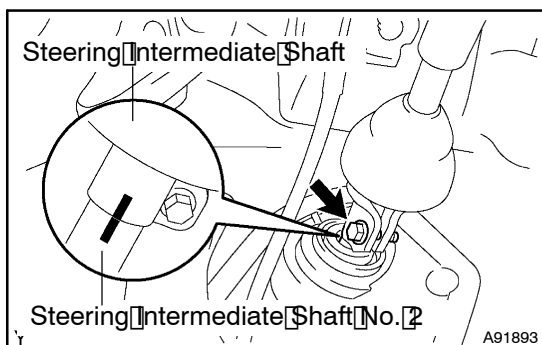
Perform the same procedure as above on the opposite side.

**54. SEPARATE STEERING INTERMEDIATE SHAFT ASSY NO.2**

- (a) Fasten the steering wheel with seat belt so that the steering wheel does not rotate.

HINT:

Be sure to perform the step (a) to avoid the spiral cable disconnection.



- (b) Align the matchmark of the steering intermediate shaft assembly No. 2 with the steering intermediate shaft.
- (c) Remove the bolt, then remove the steering intermediate shaft No. 2 from the steering intermediate shaft.

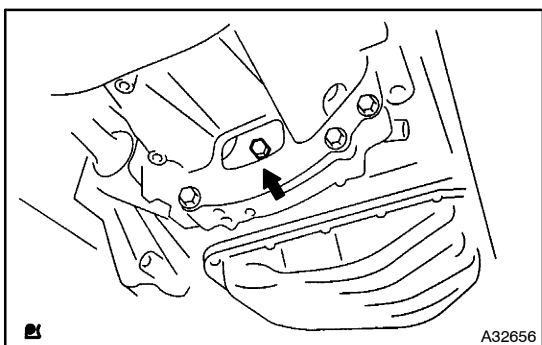
### 55. REMOVE STEERING COLUMN HOLE COVER SUB-ASSY NO. 1

- (a) Remove the 3 bolts, then remove the steering column hole cover No. 1.

### 56. SEPARATE W/PULLEY COMPRESSOR ASSY (See page 55-4)

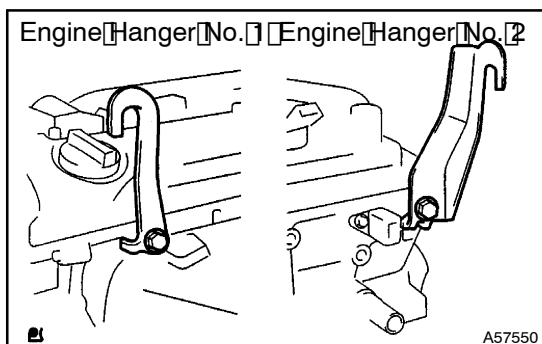
HINT:

Secure the hoses off to the side instead of detaching.

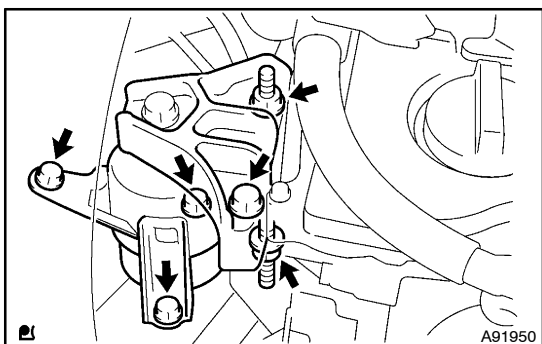


### 57. REMOVE ENGINE ASSEMBLY WITH TRANSAXLE

- (a) Remove the fly wheel housing under cover.
- (b) Hold the crankshaft, then remove the 6 torque converter set bolts.



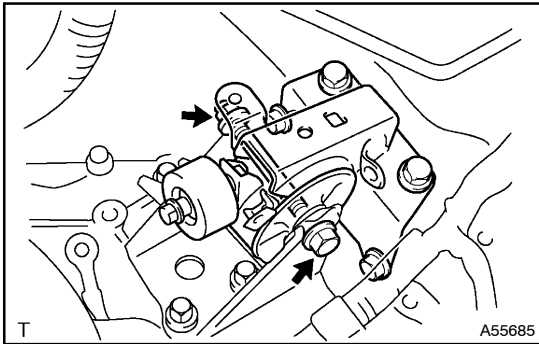
- (c) Install the engine hangers.
  - (1) Install the engine hanger No. 1 (12281-28010, 28020, 28030) with the bolt (91512-61020).  
**Torque: 38 N·m (387 kgf·cm, 28 ft·lbf)**
  - (2) Install the engine hanger No. 2 (12282-28010, 28020, 28030) with the bolt (91512-61020).  
**Torque: 38 N·m (387 kgf·cm, 28 ft·lbf)**
- (d) Using a chain block or sling device, hang the engine.



- (e) Remove the 4 bolts and 2 nuts, then remove the engine mounting insulator RH.

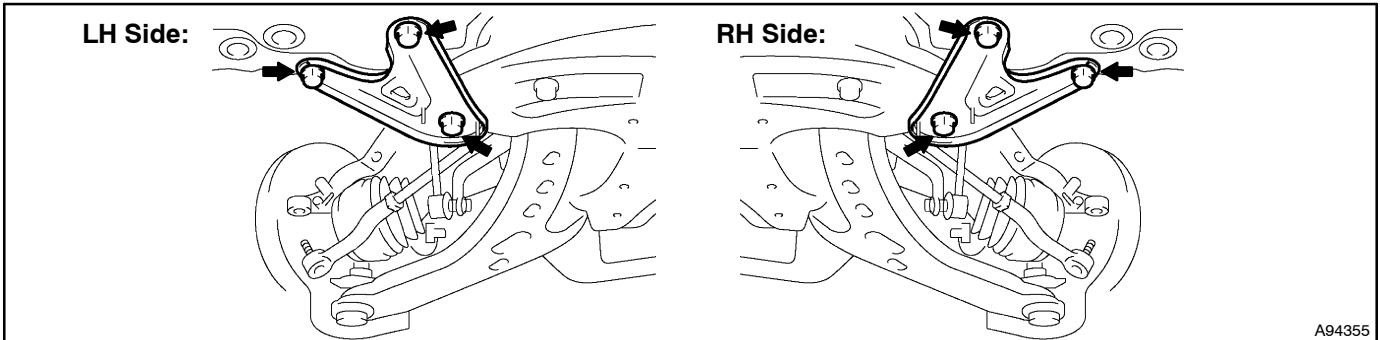
#### NOTICE:

- Remove the engine mounting bracket RH with engine mounting insulator RH not to damage the return tube and brake tube.
- Do not disconnect the engine mounting bracket RH and engine mounting insulator RH.

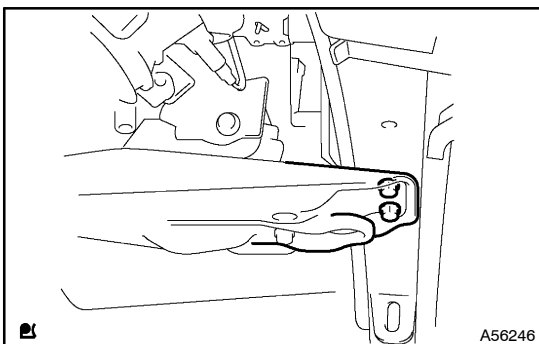


(f) Remove the bolt and nut, then separate the engine mounting insulator LH from the engine mounting bracket.

(g) Remove the 6 bolts, then remove the front suspension member brace.

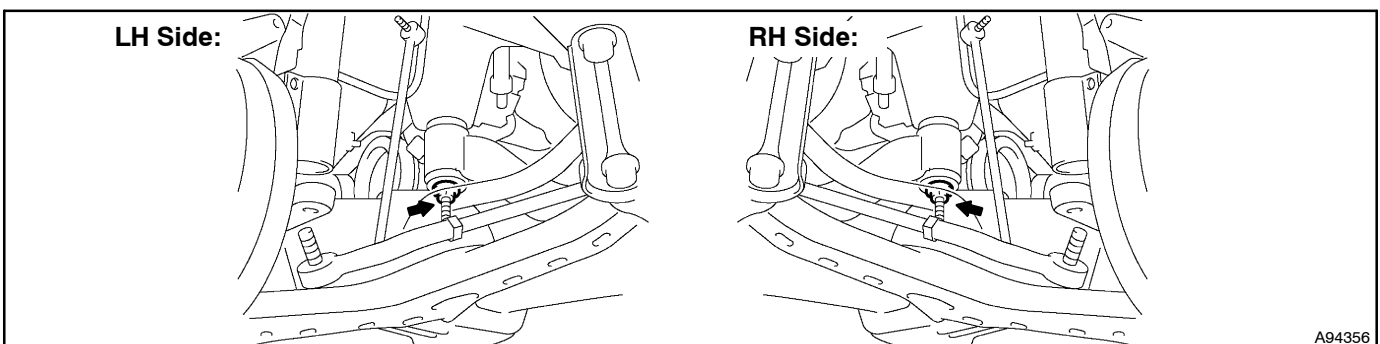


(h) Remove the nut, then remove the suction hose.

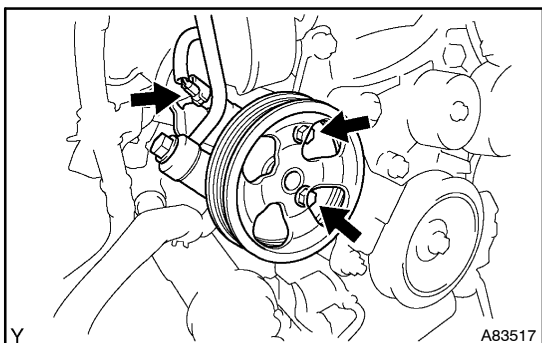


(i) Remove the 2 bolts, then remove the engine mounting member from the vehicle.

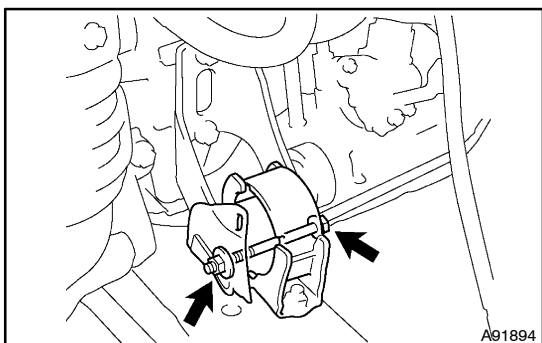
(j) Remove the 2 nuts, then remove the front suspension crossmember from the vehicle.



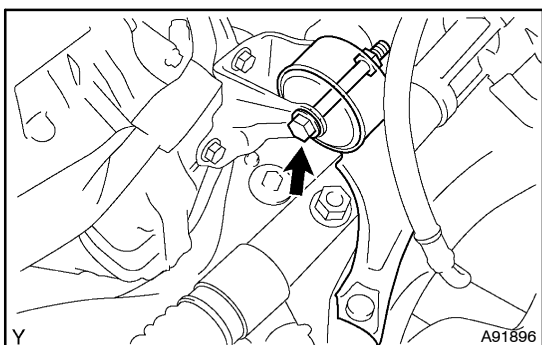
(k) Carefully remove the engine assembly with transaxle from the vehicle.

**58. SEPARATE VANE PUMP ASSY**

- (a) Disconnect the PS oil pressure switch connector.
- (b) Remove the 2 bolts, then separate the vane pump from the engine.

**59. REMOVE FRONT SUSPENSION CROSSMEMBER SUB-ASSY**

- (a) Remove the installed bolt, then separate the engine mounting bracket FR.
- (b) Remove the installed bolt, then separate the engine mounting bracket RR.
- (c) Hang the engine assembly with transaxle, then remove the front suspension crossmember together with engine mounting member.

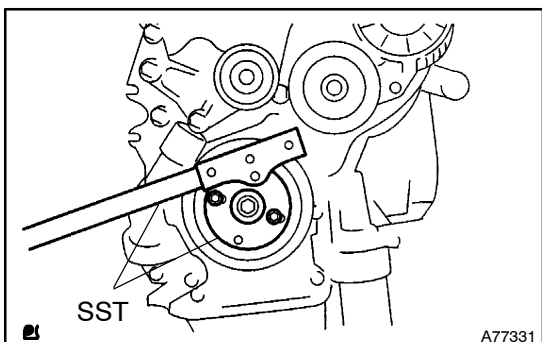
**60. REMOVE FRONT DRIVE SHAFT ASSY LH (See Pub. No. RM864E, page 30-7)****61. REMOVE FRONT DRIVE SHAFT ASSY RH**

HINT:

Perform the same procedure as above on the opposite side.

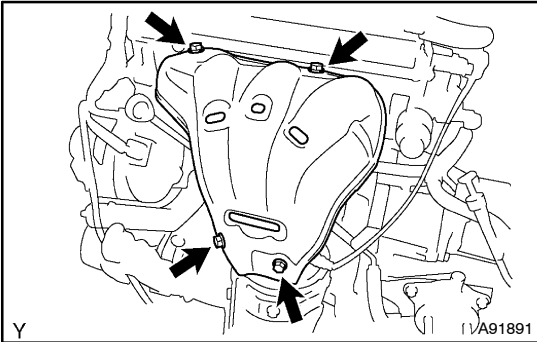
**62. REMOVE STARTER ASSY (See page 19-3)****63. REMOVE WATER BY-PASS HOSE NO.5**

- (a) Disconnect the water by-pass hose No. 5 from the ATF warmer.

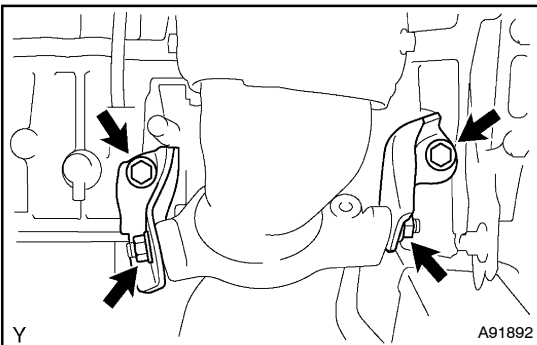
**64. REMOVE AUTOMATIC TRANSAXLE ASSY (See Pub. No. RM864E, page 40-7)****65. REMOVE DRIVE PLATE & RING GEAR SUB-ASSY**

- (a) Using SST, hold the crankshaft pulley.  
SST 09213-54015 (91651-60855), 09330-00021
- (b) Remove the 8 bolts, drive plate spacer rear, drive plate and drive plate spacer front.

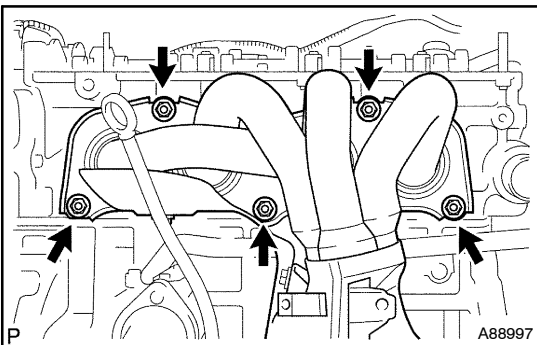
66. INSTALL ENGINE STAND
67. REMOVE INTAKE MANIFOLD (See page 10-26)
68. REMOVE INTAKE MANIFOLD INSULATOR NO.1 (See page 10-26)
69. REMOVE VENTILATION HOSE
70. REMOVE VENTILATION HOSE NO.2
71. REMOVE ENGINE WIRE
72. REMOVE OIL LEVEL GAGE SUB-ASSY
73. REMOVE OIL LEVEL GAGE GUIDE
- (a) Remove the bolt, then remove the oil level gage guide.



74. REMOVE MANIFOLD CONVERTER INSULATOR NO.1
- (a) Remove the 4 bolts, then remove the manifold heat insulator.



75. REMOVE EXHAUST MANIFOLD CONVERTER SUB-ASSY
- (a) Remove the 2 bolts and 2 nuts, then detach the No. 1 and No. 2 exhaust manifold stay.



- (b) Remove the 5 nuts, then remove the exhaust manifold converter.

76. REMOVE WATER INLET (See page 16-12)
77. REMOVE THERMOSTAT
78. REMOVE IGNITION COIL ASSY
- (a) Remove the 4 bolts, then remove the 4 ignition coils.
79. REMOVE CAMSHAFT TIMING OIL CONTROL VALVE ASSY (See page 10-7)
80. REMOVE V-RIBBED BELT TENSIONER ASSY (See page 14-41)
81. REMOVE DRIVE SHAFT BEARING BRACKET
- (a) Remove the 3 bolts, then remove the drive shaft bearing bracket.
82. REMOVE FUEL DELIVERY PIPE W/INJECTOR (See page 11-16)
83. REMOVE WATER BY-PASS PIPE NO.1

(a) Remove the bolt, then remove the water by-pass pipe No. 1.

#### 84. REMOVE WATER BY-PASS PIPE NO.3

(a) Remove the bolt and 2 nuts, then remove the water by-pass pipe No. 3.

#### 85. REMOVE RADIO SETTING CONDENSER

(a) Remove the bolt, then remove the radio setting condenser.

#### 86. REMOVE OIL PRESSURE SENSOR (See page 17-1)

#### 87. REMOVE KNOCK SENSOR (See page 10-26)

#### 88. REMOVE WATER TEMPERATURE SENSOR

#### 89. REPLACE PARTIAL ENGINE ASSY

#### 90. INSTALL WATER TEMPERATURE SENSOR

(a) Install a new gasket to the E.F.I. water temperature sensor.

(b) Install the E.F.I. water temperature sensor.

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

#### 91. INSTALL KNOCK SENSOR (See page 10-26)

#### 92. INSTALL OIL PRESSURE SENSOR (See page 17-1)

#### 93. INSTALL RADIO SETTING CONDENSER

(a) Install the radio setting condenser with a bolt.

**Torque: 10 N·m (102 kgf·cm, 89 in. lbf)**

#### 94. INSTALL WATER BY-PASS PIPE NO.3

(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)**

#### 95. 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)**

#### 96. INSTALL FUEL DELIVERY PIPE W/INJECTOR (See page 11-16)

#### 97. INSTALL DRIVE SHAFT BEARING BRACKET

(a) Install the drive shaft bearing bracket with the 3 bolts.

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

#### 98. INSTALL V-RIBBED BELT TENSIONER ASSY (See page 14-41)

#### 99. INSTALL CAMSHAFT TIMING OIL CONTROL VALVE ASSY (See page 10-7)

#### 100. INSTALL IGNITION COIL ASSY

(a) Install the 4 ignition coils with the 4 bolts.

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

#### 101. INSTALL THERMOSTAT (See page 16-12)

#### 102. INSTALL WATER INLET (See page 16-12)

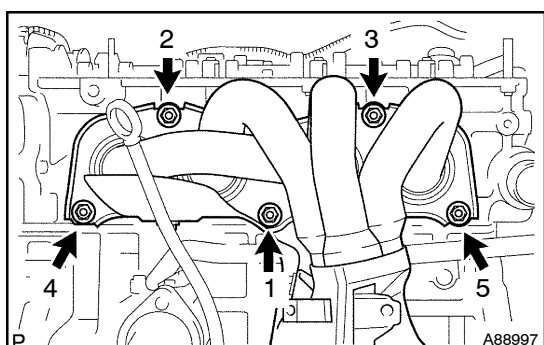
#### 103. INSTALL EXHAUST MANIFOLD CONVERTER SUB-ASSY

(a) Install a new gasket.

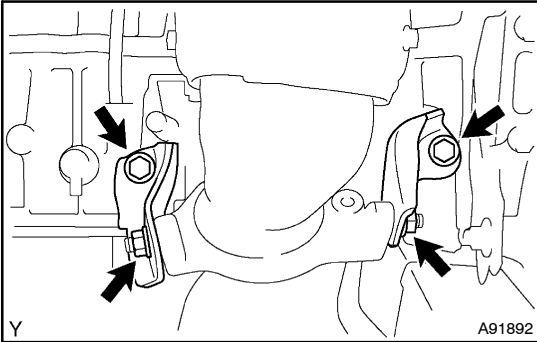
(b) Temporary tighten the exhaust manifold with the 5 nuts.

(c) Tighten the 5 nuts in the sequence shown in the illustration.

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

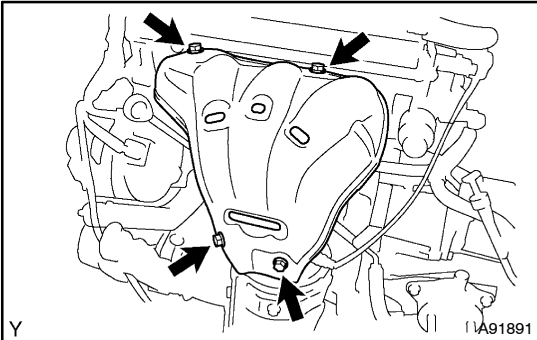






- (d) Install the No. 1 and No. 2 exhaust manifold stay with the 2 bolts and 2 nuts.

**Torque: 44 N·m (449 kgf·cm, 33 ft·lbf)**



#### 104. INSTALL MANIFOLD CONVERTER INSULATOR NO.1

- (a) Install the manifold heat insulator with the 4 bolts.

**Torque: 12 N·m (122 kgf·cm, 8.9 ft·lbf)**

#### 105. INSTALL OIL LEVEL GAGE GUIDE

- (a) Apply a light coat of engine oil to the new O-ring, then install it to the oil level gage guide.

- (b) Install the oil level gage guide with the bolt.

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

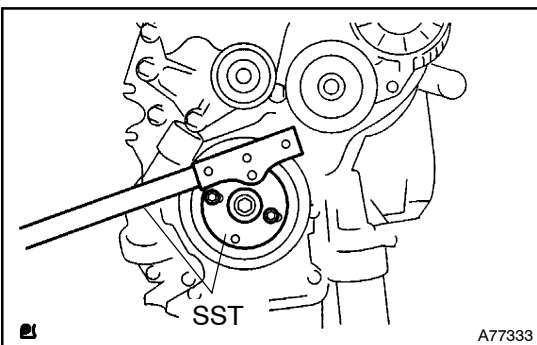
#### 106. INSTALL OIL LEVEL GAGE SUB-ASSY

#### 107. INSTALL VENTILATION HOSE NO.2

#### 108. INSTALL VENTILATION HOSE

#### 109. INSTALL INTAKE MANIFOLD INSULATOR NO.1

#### 110. INSTALL INTAKE MANIFOLD (See page 10-26)



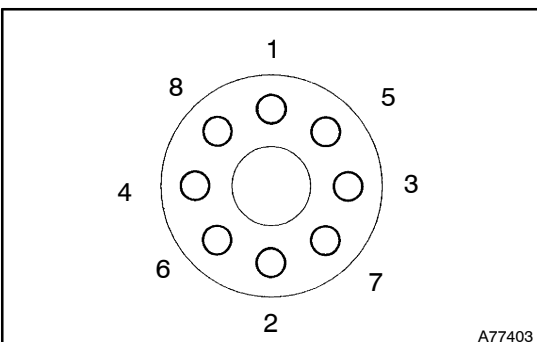
#### 111. INSTALL DRIVE PLATE & RING GEAR SUB-ASSY

- (a) Hold the crankshaft with SST.

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

**Adhesive:**

**Part No. 08833 - 00080 THREE BOND 1344 or equivalent.**



- (b) Install the drive plate.

(1) Clean the bolt and bolt hole.

(2) Apply adhesive to the bolts.

(3) Using several steps, install and tighten the 8 bolts uniformly in the sequence shown in the illustration.

**Torque: 98 N·m (1,000 kgf·cm, 72 ft·lbf)**

112. INSTALL AUTOMATIC TRANSAXLE ASSY (See Pub. No. RM864E, page 40-7)

113. INSTALL WATER BY-PASS HOSE NO.5

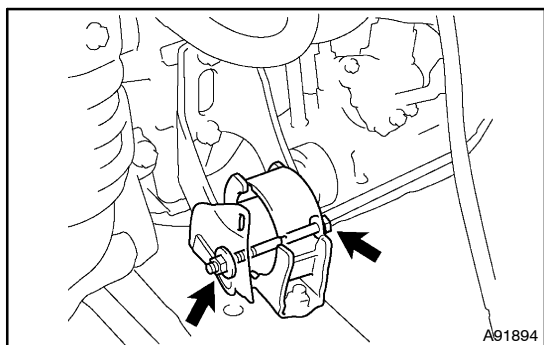
114. INSTALL STARTER ASSY (See page 9-3)

115. INSTALL FRONT DRIVE SHAFT ASSY LH (See Pub. No. RM864E, page 30-7)

116. INSTALL FRONT DRIVE SHAFT ASSY RH

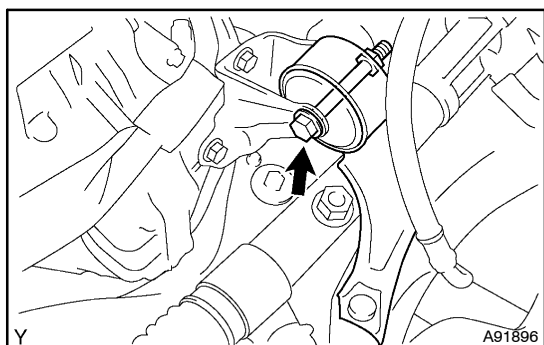
HINT:

Perform the same procedure as above on the opposite side.



### 117. INSTALL FRONT SUSPENSION CROSSMEMBER SUB-ASSY

- (a) Install the engine mounting bracket front with the bolt.  
Torque: 56 N·m (571 kgf·cm, 41 ft·lbf)



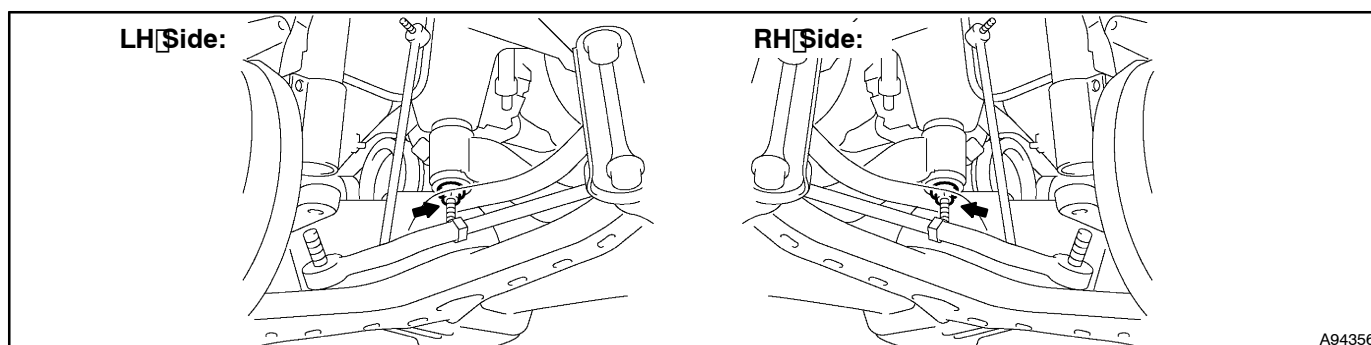
- (b) Install the engine mounting insulator rear with the bolt.  
Torque: 87 N·m (887 kgf·cm, 64 ft·lbf)

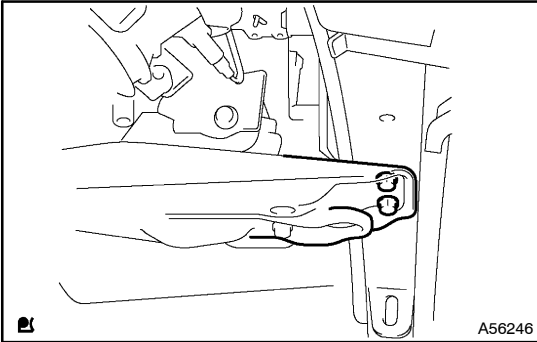
### 118. INSTALL VANE PUMP ASSY

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

### 119. INSTALL ENGINE ASSEMBLY WITH TRANSAXLE

- (a) Install the front suspension crossmember on the vehicle with the 2 nuts.  
Torque: 133 N·m (1,356 kgf·cm, 98 ft·lbf)





- (b) Install the engine mounting member on the vehicle with the 2 bolts.

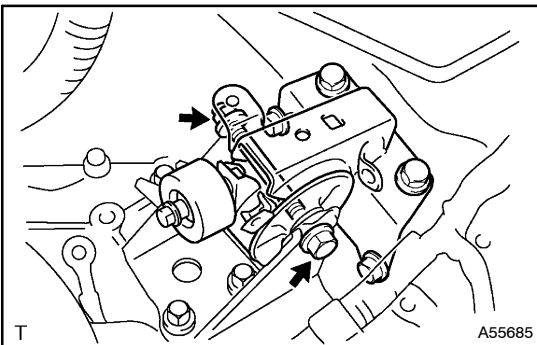
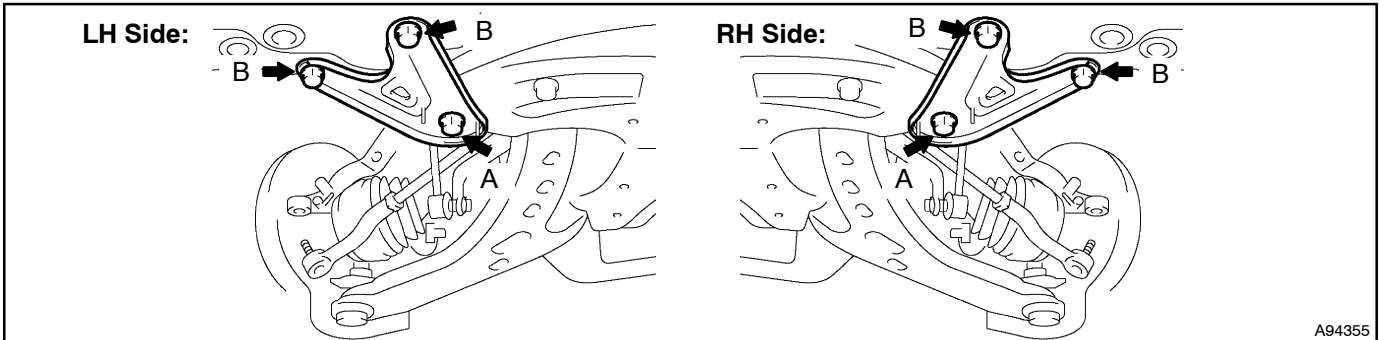
**Torque: 45 N·m (459 kgf·cm, 33 ft·lbf)**

- (c) Install the front suspension member brace with the 6 bolts.

**Torque:**

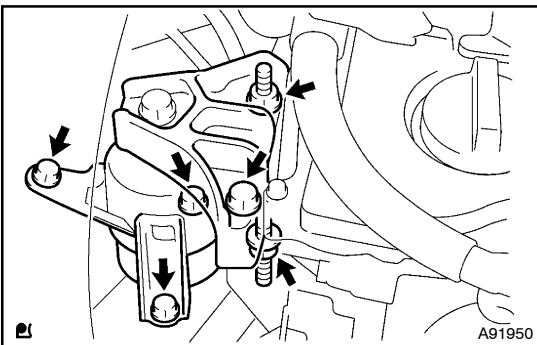
**133 N·m (1,356 kgf·cm, 98 ft·lbf) for bolt A**

**80 N·m (816 kgf·cm, 59 ft·lbf) for bolt B**



- (d) Install the engine mounting insulator LH with the bolt and nut.

**Torque: 56 N·m (571 kgf·cm, 41 ft·lbf)**

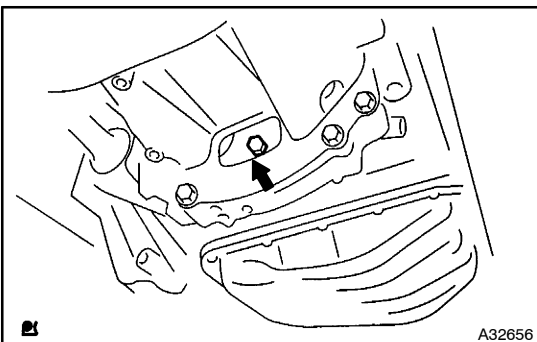


- (e) Install the engine mounting insulator RH with the 4 bolts and 2 nuts.

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

**NOTICE:**

- Install the engine mounting bracket RH with engine mounting insulator RH not to damage the return tube and brake tube.
- Do not disconnect the engine mounting bracket RH and engine mounting insulator RH.



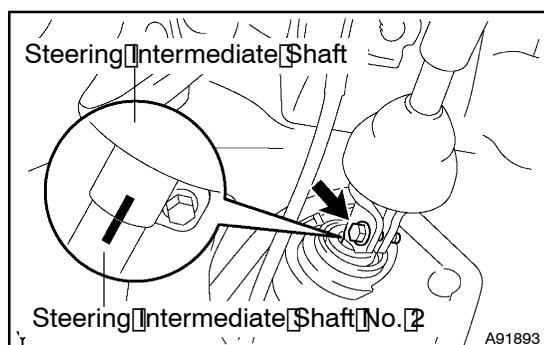
- (f) Hold the crankshaft, then install the 6 torque converter set bolts.

**Torque: 41 N·m (418 kgf·cm, 30 ft·lbf)**

**120. INSTALL W/PULLEY COMPRESSOR ASSY (See page 55-4)****121. INSTALL STEERING COLUMN HOLE COVER SUB-ASSY NO.1**

- (a) Install the steering column hole cover No. 1 with the 3 bolts.

**Torque: 5.0 N·m (51 kgf·cm, 44 in. lbf)**

**122. INSTALL STEERING INTERMEDIATE SHAFT ASSY NO.2**

- (a) Align the matchmarks of the steering intermediate shaft assembly No. 2 and steering intermediate shaft assembly.

**Torque: 36 N·m (367 kgf·cm, 26 ft lbf)**

**123. INSTALL FRONT AXLE ASSY LH (See Pub. No. RM864E, page 30-7)****124. INSTALL FRONT AXLE ASSY RH**

**HINT:**

Perform the same procedure as above on the opposite side.

**125. INSTALL TIE ROD END SUB-ASSY LH (See Pub. No. RM864E, page 30-7)****126. INSTALL TIE ROD END SUB-ASSY RH**

**HINT:**

Perform the same procedure as above on the opposite side.

**127. INSTALL SPEED SENSOR FRONT LH (See Pub. No. RM864E, page 26-7)****128. INSTALL SPEED SENSOR FRONT RH**

**HINT:**

Perform the same procedure as above on the opposite side.

**129. INSTALL FRONT DISC****130. INSTALL FRONT DISC BRAKE CALIPER ASSY LH**

- (a) Install the front disc brake caliper LH with the 2 bolts.

**Torque: 106.9 N·m (1,090 kgf·cm, 79 ft lbf)**

**131. INSTALL FRONT DISC BRAKE CALIPER ASSY RH**

**HINT:**

Perform the same procedure as above on the opposite side.

**132. INSTALL FRONT AXLE HUB LH NUT (See Pub. No. RM864E, page 30-7)****133. INSTALL FRONT AXLE HUB RH NUT**

**HINT:**

Perform the same procedure as above on the opposite side.

**134. INSTALL FRONT STABILIZER LINK ASSY LH (See Pub. No. RM864E, page 26-7)****135. INSTALL FRONT STABILIZER LINK ASSY RH**

**HINT:**

Perform the same procedure as above on the opposite side.

**136. INSTALL EXHAUST PIPE ASSY FRONT (See page 5-2)****137. INSTALL ENGINE ROOM MAIN WIRE**

- (a) Install the engine room main wire to the engine room junction block.  
 (b) Connect the 4 connectors of engine room main wire to the ECM.

**138. INSTALL COWL SIDE TRIM BOARD LH****139. INSTALL FRONT DOOR SCUFF PLATE LH****140. INSTALL GLOVE COMPARTMENT DOOR ASSY****141. INSTALL GLOVE COMPARTMENT DOOR STOPPER SUB-ASSY**

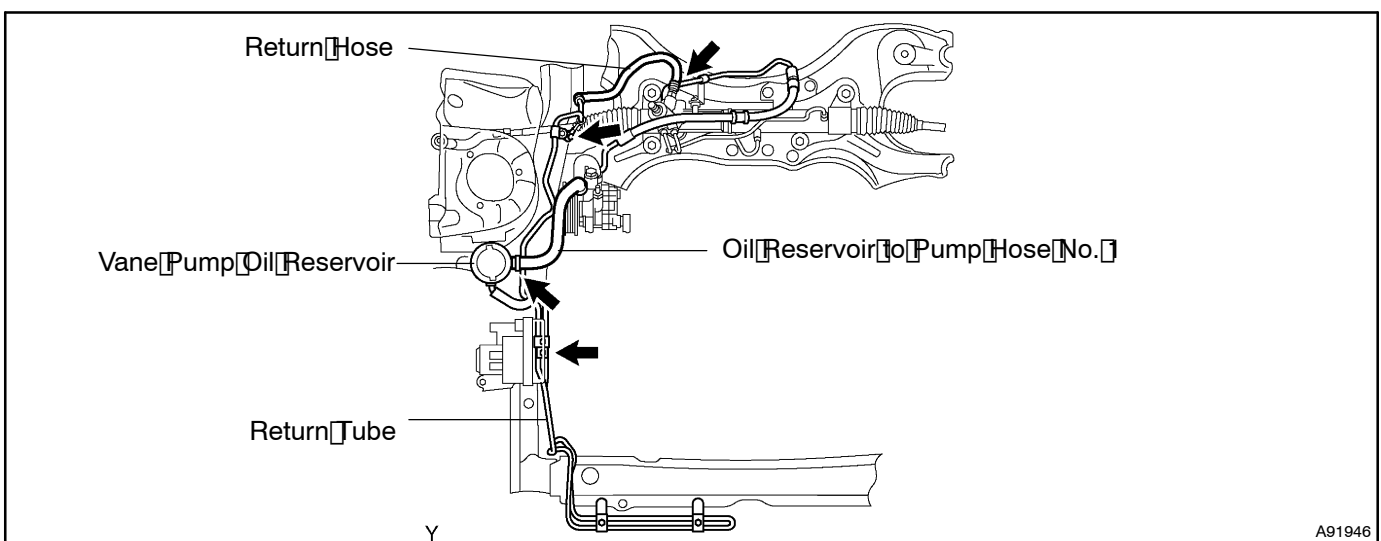
**142. CONNECT HEATER WATER INLET HOSE A****143. CONNECT HEATER WATER OUTLET HOSE A (FROM HEATER UNIT)****144. INSTALL RETURN HOSE****145. INSTALL RETURN TUBE SUB-ASSY**

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

Torque: **9.0 N·m (92 kgf·cm, 79 in.·lbf)****146. CONNECT OIL RESERVOIR TO PUMP HOSE NO. 1**

(a) Connect the oil reservoir pump hose to the vane pump oil reservoir.

(b) Connect the vane pump oil reservoir to the bracket.



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**147. CONNECT UNION TO CHECK VALVE HOSE****148. INSTALL BRAKE MASTER CYLINDER RESERVOIR SUB-ASSY**Torque: **8.8 N·m (90 kgf·cm, 78 in.·lbf)****149. CONNECT FUEL TUBE SUB-ASSY****150. INSTALL COLUMN SHIFT TRANSMISSION CONTROL CABLE ASSY**

(See Pub. No. RM864E, page 41-7)

**151. INSTALL GENERATOR ASSY (See page 19-15)****152. INSTALL FAN AND GENERATOR V-BELT (See page 14-5)**

SST 09249-63010

**153. INSTALL RADIATOR ASSY (See page 16-13)****154. CONNECT RADIATOR HOSE OUTLET****155. CONNECT RADIATOR HOSE INLET****156. INSTALL BATTERY (See page 16-13)****157. INSTALL CHARCOAL CANISTER ASSY****158. INSTALL AIR CLEANER CASE**Torque: **5.0 N·m (51 kgf·cm, 44 in.·lbf)****159. INSTALL AIR CLEANER CAP WITH AIR CLEANER HOSE (See page 10-16)****160. INSTALL ENGINE COVER SUB-ASSY NO.1**Torque: **9.0 N·m (92 kgf·cm, 80 in.·lbf)**

**161. INSTALL COWL TOP PANEL SUB-ASSY OUTER**

(a) Install the cowl top panel outer with the 3 bolts.

**Torque: 3.5 N·m (85 kgf·cm, 75 in. lbf)**

(b) Install the grommet to the cowl top panel outer.

(c) Install the wire harness clamp.

(d) Install the engine room relay block No. 2 with the 2 nuts (with RR heater).

(e) Install the transmission control cable No. 2 bracket with the nut.

**Torque: 3.0 N·m (80 kgf·cm, 71 in. lbf)**

**162. INSTALL WINDSHIELD WIPER MOTOR & LINK ASSY (See Pub. No. RM864E, page 66-9)****163. INSTALL COWL TOP VENTILATOR LOUVER SUB-ASSY****164. INSTALL FR WIPER ARM RH (See Pub. No. RM864E, page 66-9)****165. INSTALL FR WIPER ARM LH (See Pub. No. RM864E, page 66-9)****166. INSTALL FRONT WIPER ARM HEAD CAP****167. INSTALL COWL TOP VENTILATOR LOUVER CENTER NO. 1****168. INSTALL HOOD SUB-ASSY****169. ADJUST HOOD SUB-ASSY (See Pub. No. RM864E on page 75-1 )****170. ADD ENGINE OIL (See page 17-12)****171. ADD COOLANT (See page 16-7)****172. BLEED POWER STEERING FLUID****173. CHECK FOR ENGINE OIL LEAKS****174. CHECK FOR ENGINE COOLANT LEAKS (See page 16-1)****175. CHECK FUEL LEAK****176. CHECK FOR EXHAUST GAS LEAKS****177. INSTALL ENGINE UNDER COVER LH****178. INSTALL ENGINE UNDER COVER RH****179. INSTALL FRONT WHEELS****180. CONNECT BATTERY NEGATIVE TERMINAL (See page 16-13)****181. ADJUST FRONT WHEEL ALIGNMENT (See Pub. No. RM864E, page 26-4)****182. INSPECT FLUID LEAK****183. INSPECT CHECK IDLE SPEED AND IGNITION TIMING (See page 14-1)****184. INSPECT CO/HC (See page 14-1)****185. CHECK ABS SPEED SENSOR SIGNAL**