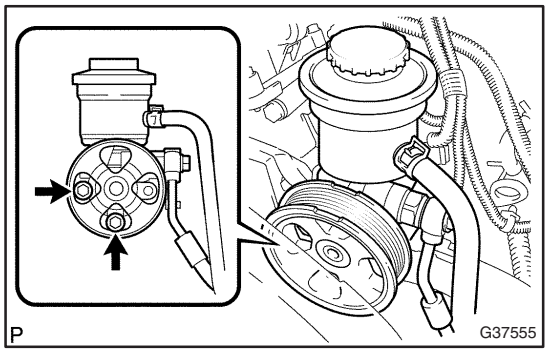
1420F–01

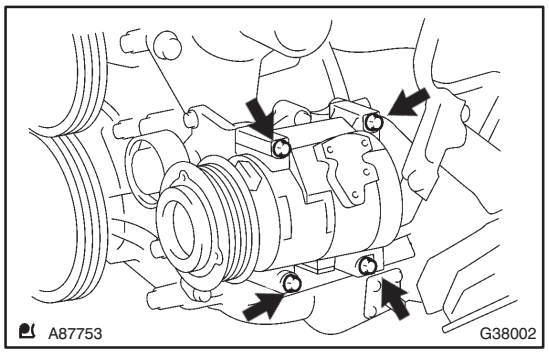
REPLACEMENT

1. PREVENT GASOLINE FROM SPILLING OUT (SEE PAGE 11–1)
2. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
3. REMOVE ENGINE UNDER COVER SUB–ASSY NO.1
(a) Remove the 4 bolts and engine under cover.
4. REMOVE ENGINE UNDER COVER ASSY REAR
(a) Remove the 4 bolts and engine under cover.
5. DRAIN ENGINE COOLANT (SEE PAGE 16–5)
6. DRAIN ENGINE OIL (SEE PAGE 17–18)
7. REMOVE HOOD SUB–ASSY
(a) Separate the 2 hood supports from the body.
(b) Remove the 4 bolts and hood.
8. REMOVE AIR CLEANER CAP W/INTAKE AIR CONNECTOR
(a) Disconnect the vacuum hose.
(b) Disconnect the ventilation hose No.2.
(c) Separate the air cleaner cap clamps.
(d) Disconnect the MAF meter connector and wire harness clamps.
(e) Loosen the hose clamp and remove the 3 bolts, air cleaner and intake air connector assembly.
9. REMOVE RADIATOR SUPPORT SEAL UPPER (SEE PAGE 16–11)
10. DISCONNECT RADIATOR HOSE INLET
11. DISCONNECT RADIATOR HOSE OUTLET
12. DISCONNECT OIL COOLER INLET HOSE NO.1 (AUTOMATIC TRANSMISSION)
13. DISCONNECT OIL COOLER OUTLET HOSE (AUTOMATIC TRANSMISSION)
14. SEPARATE FAN SHROUD (SEE PAGE 16–11)
15. REMOVE RADIATOR ASSY (SEE PAGE 16–11)
16. REMOVE FAN SHROUD
(a) Remove the fan shroud from the engine room.
17. REMOVE FAN AND GENERATOR V BELT (SEE PAGE 14–9)
HINT:
Loosen the 4 nuts for the fluid coupling in advance.



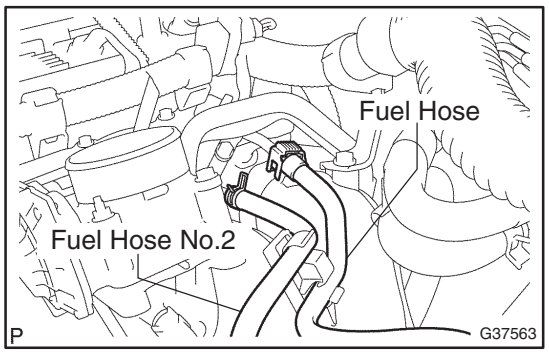
18. SEPARATE VANE PUMP ASSY
(a) Disconnect the PS oil pressure switch connector.
(b) Remove the 2 bolts and disconnect the pump from the engine.
(c) Support the vane pump securely.

19. SEPARATE COMPRESSOR AND MAGNETIC CLUTCH (W/ AIR CONDITIONING)
(a) Disconnect the compressor connector.
(b) Remove the bolt and disconnect the suction tube clamp from the engine.



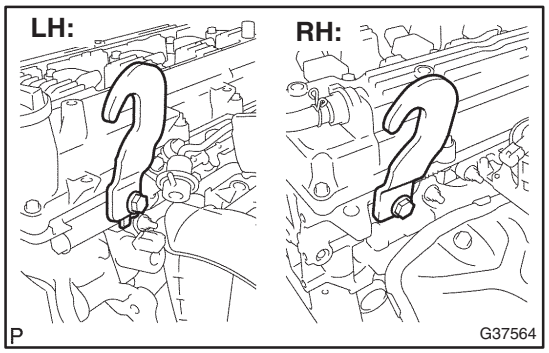
(c) Remove the 4 bolts and disconnect the compressor from the engine.
(d) Support the cooler compressor securely.

20. DISCONNECT FUEL VAPOR FEED HOSE ASSY
(a) Disconnect the fuel vapor feed hose from the VSV.
21. DISCONNECT UNION TO CHECK VALVE HOSE
(a) Disconnect the union to check valve hose from the intake manifold.



22. DISCONNECT FUEL HOSE
(a) Disconnect the fuel hose from the fuel pipe (see page 11–1).
23. DISCONNECT FUEL HOSE NO.2
(a) Disconnect the fuel hose No.2.

24. DISCONNECT HEATER WATER INLET HOSE A
(a) Disconnect the heater water inlet hose A from the heater unit.
25. DISCONNECT HEATER WATER OUTLET HOSE A(FROM HEATER UNIT)
(a) Disconnect the heater water outlet hose A from the heater unit.
26. DISCONNECT AIR INJECTION SYSTEM NO.1 HOSE (UNLEADED GASOLINE)
(a) Disconnect the air injection system No.1 hose and clamp.
27. REMOVE INSTRUMENT PANEL ORNAMENT (SEE PUB. NO. RM990E, PAGE 71–11)
28. REMOVE INSTRUMENT PANEL UNDER COVER NO.2 (SEE PUB. NO. RM990E, PAGE 71–11)
29. REMOVE GLOVE COMPARTMENT DOOR SUB–ASSY (SEE PUB. NO. RM990E, PAGE 71–11)
30. REMOVE EXHAUST PIPE ASSY FRONT (SEE PAGE 15–3)
31. REMOVE PROPELLER SHAFT ASSY (SEE PAGE 30–2)
32. REMOVE PROPELLER SHAFT ASSY FRONT (SEE PUB. NO. RM990E, PAGE 30–4)
33. REMOVE STARTER ASSY (SEE PAGE 19–7)
34. REMOVE AUTOMATIC TRANSMISSION ASSY (AUTOMATIC TRANSMISSION) (SEE PAGE 40–21)
35. REMOVE MANUAL TRANSMISSION UNIT ASSY (M/T TRANSMISSION, MANUAL TRANSMISSION) (SEE PAGE 41–5)



36. INSTALL ENGINE HANGERS

(a) Install the engine hanger with the bolt.

Torque: 42 N·m (420 kgf·cm, 30 ft·lbf)

Part No:

Part name	Part No.
Engine hanger	12281–75040 or 12281–75050
Bolt	91552–A1020

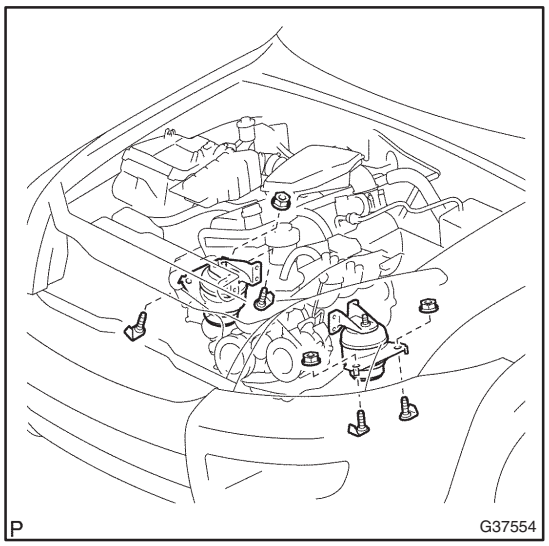
NOTICE:

Use a new attachment bolt for the engine hanger.

37. REMOVE ENGINE ASSEMBLY

(a) Separate the engine wire.
  (1) Disconnect the ECM connectors.
  (2) Remove the grommet, and pull the engine wire harness to the engine compartment.
  (3) Remove the R/B cover.
  (4) Remove the nut and disconnect the cable from the engine room R/B.
  (5) Remove the wire harness clamps.
  (6) Remove the bolts and ground wires.

(b) Separate the engine wire No.2.
  (1) Disconnect the generator connector.
  (2) Remove the terminal cap.
  (3) Remove the nut and generator wire.



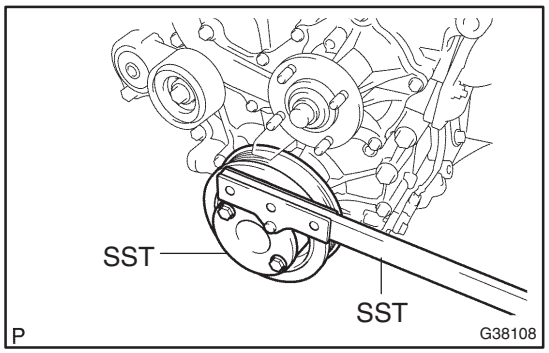
(c) Attach the engine sliding device and chain block to the engine hangers.

(d) Remove the 4 bolts and 4 nuts.

(e) Lift the engine out of the vehicle slowly and carefully by operating the engine sliding device and chain block.

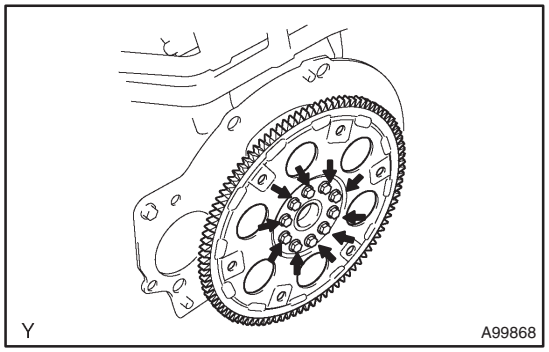
NOTICE:

- **Make sure that no wires, hoses or cables are still connected to the engine.**
- **Make sure that no wires, hoses or cables are blocking the engine.**



38. REMOVE DRIVE PLATE & RING GEAR SUB–ASSY (AUTOMATIC TRANSMISSION)

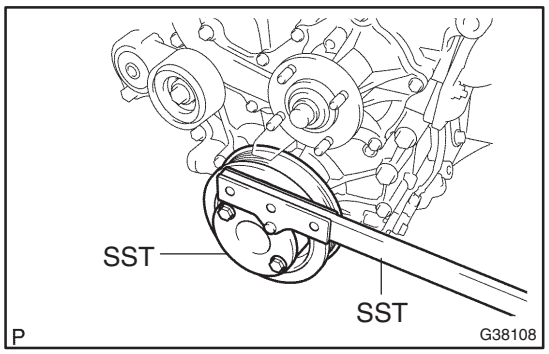
(a) Fix the crankshaft with SST.
SST 09213–54015 (91651–60855), 09330–00021



(b) Remove the 10 bolts, rear spacer, drive plate and front spacer.

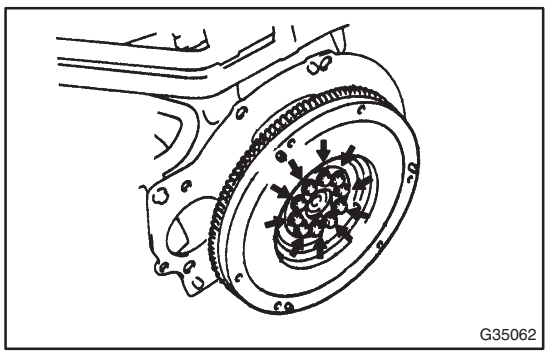
39. REMOVE CLUTCH COVER ASSY (MANUAL TRANSMISSION) (SEE PAGE 42–5)

40. REMOVE CLUTCH DISC ASSY (MANUAL TRANSMISSION) (SEE PAGE 42–5)



41. REMOVE FLYWHEEL SUB–ASSY (MANUAL TRANSMISSION)

(a) Fix the crankshaft with SST.
SST 09213–54015 (91651–60855), 09330–00021



(b) Remove the 10 bolts and flywheel.

42. REMOVE REAR END PLATE

(a) Remove the 2 bolts and rear end plate.

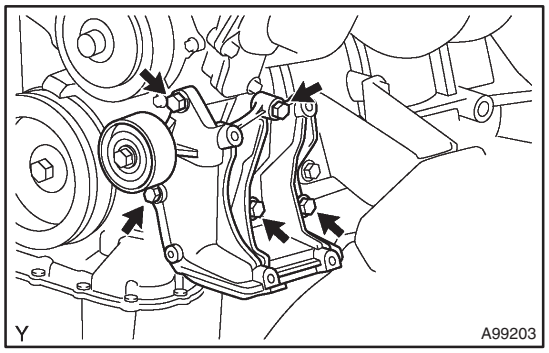
43. INSTALL ENGINE STAND

(a) Place the engine assembly onto the stand.

44. REMOVE FLUID COUPLING ASSY

(a) Remove the 4 nuts with the coupling from the water pump pulley .

45. REMOVE FAN PULLEY



46. REMOVE COMPRESSOR MOUNTING BRACKET NO.1 (W/ AIR CONDITIONING)

(a) Remove the 5 bolts and compressor mounting bracket.

47. REMOVE ENGINE WIRE

(a) Disconnect the throttle body connector.
(b) Disconnect the camshaft timing oil control valve connector.
(c) Disconnect the oil pressure sensor connector.
(d) Disconnect the air switching valve connector.
(e) Disconnect the camshaft position sensor connector.
(f) Disconnect the crankshaft position sensor connector.
(g) Disconnect the 4 ignition coil connectors.
(h) Disconnect the 4 injector connectors.
(i) Disconnect the E.F.I engine coolant temperature sensor connector.
(j) Disconnect the knock sensor connector.
(k) Disconnect the wire harness from the clamps.
(l) Remove the bolt and wire harness from the engine.

48. REMOVE IGNITION COIL ASSY

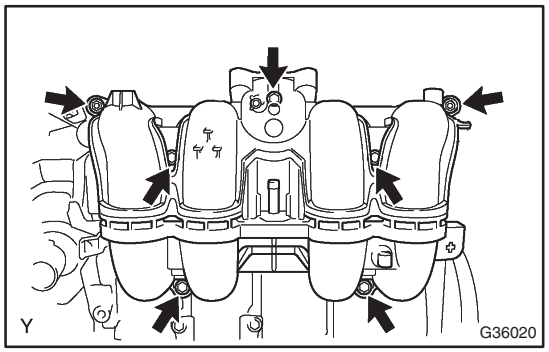
(a) Remove the bolt and ignition coil.

49. REMOVE SPARK PLUG

50. REMOVE VENTILATION PIPE

(a) Remove the bolt and ventilation pipe.

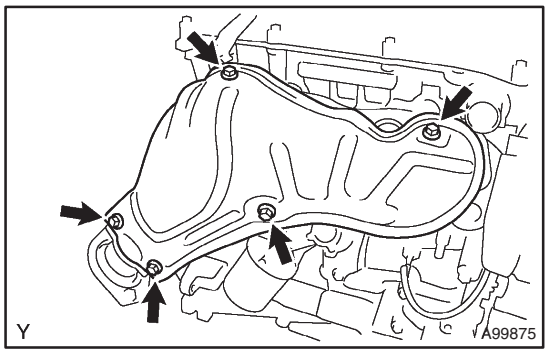
51. REMOVE THROTTLE BODY ASSY (SEE PAGE 10–7)



52. REMOVE INTAKE MANIFOLD

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

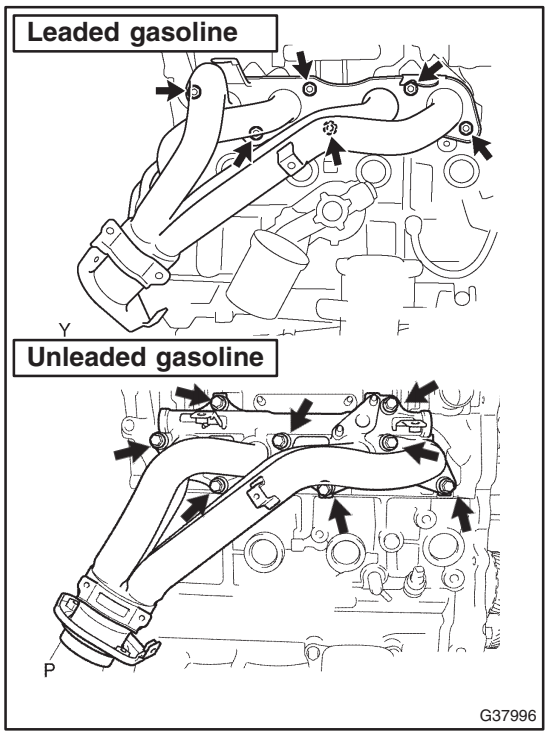
53. REMOVE FUEL DELIVERY PIPE SUB–ASSY (SEE PAGE 11–12)



54. REMOVE EXHAUST MANIFOLD HEAT INSULATOR NO.1

(a) Remove the 5 bolts and heat insulator.

55. REMOVE AIR SWITCHING VALVE ASSY (UNLEADED GASOLINE) (SEE PAGE 12–12)



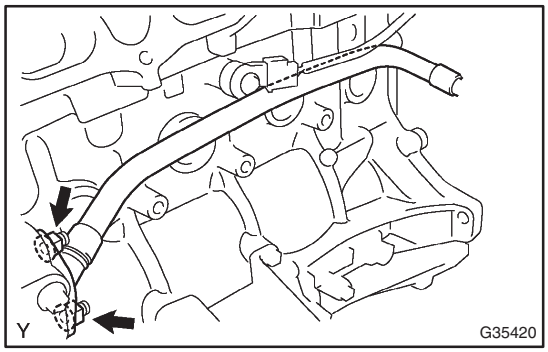
56. REMOVE EXHAUST MANIFOLD

(a) Leaded gasoline:

(1) Remove the 6 nuts, exhaust manifold and gasket.

(b) Unleaded gasoline:

(1) Remove the 8 nuts, exhaust manifold and gasket.



57. REMOVE WATER BY–PASS PIPE NO.1

(a) Remove the 2 nuts, water by–pass pipe and gasket.

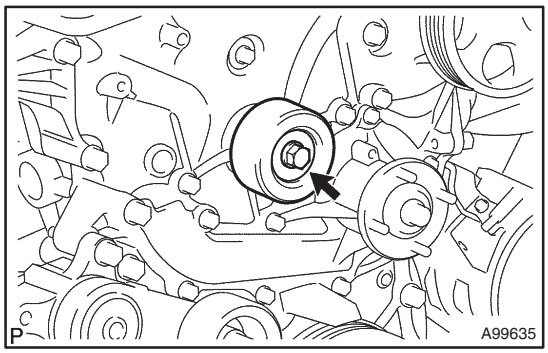
58. REMOVE WATER INLET

(a) Remove the bolt, 2 nuts, water inlet and gasket.

59. REMOVE THERMOSTAT

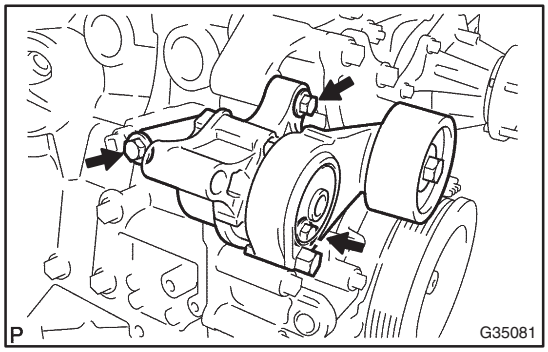
(a) Remove the thermostat and gasket.

60. REMOVE GENERATOR ASSY (SEE PAGE 19–8)



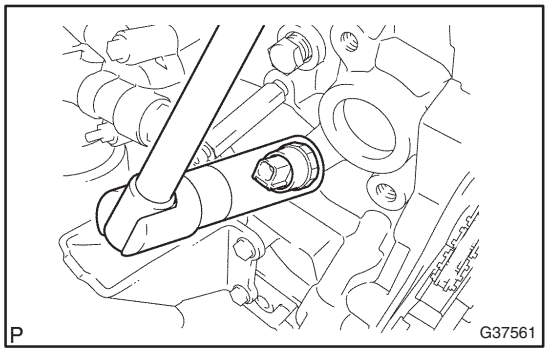
61. REMOVE IDLER PULLEY SUB–ASSY NO.1

(a) Remove the bolt and idler pulley sub–assy No.1.



62. REMOVE V–RIBBED BELT TENSIONER ASSY

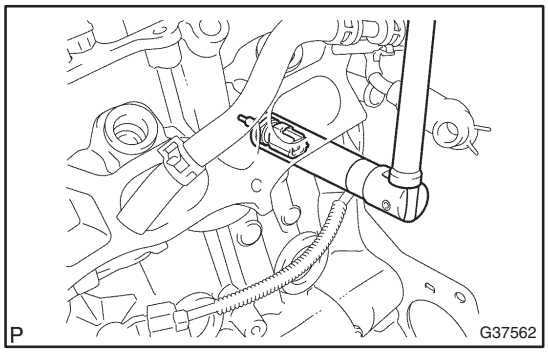
(a) Remove the 3 bolts and belt tensioner.



63. REMOVE ENGINE OIL PRESSURE SWITCH ASSY

(a) Using a 24 mm deep socket wrench, remove the oil pressure switch.

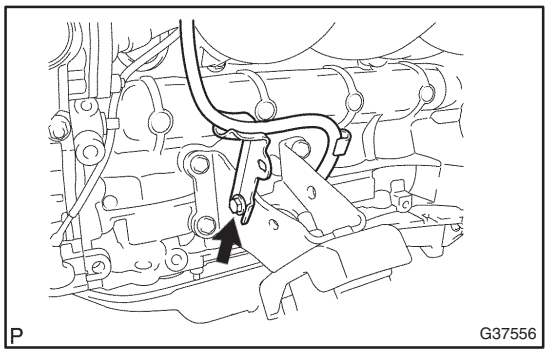
64. REMOVE KNOCK CONTROL SENSOR (SEE PAGE 10–10)



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

(a) Using a 19 mm deep socket wrench, remove the E.F.I engine coolant temperature sensor.

66. REMOVE OIL LEVEL GAUGE SUB–ASSY



67. REMOVE OIL LEVEL GAUGE GUIDE

(a) Remove the bolt and gauge guide.

68. REMOVE ENGINE MOUNTING BRACKET FRONT NO.1 RH

(a) Remove the 4 bolts and mounting bracket.

69. REMOVE ENGINE MOUNTING BRACKET FRONT NO.1 LH

(a) Remove the 4 bolts and mounting bracket.

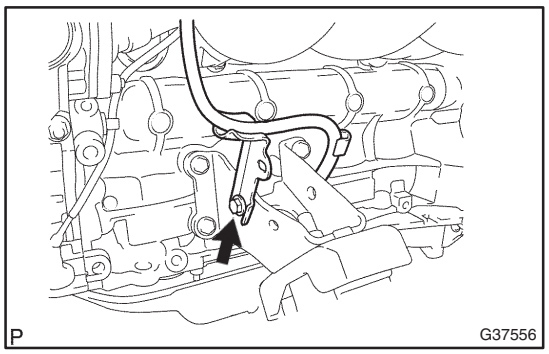
70. REPLACE PARTIAL ENGINE ASSY

71. INSTALL ENGINE MOUNTING BRACKET FRONT NO.1 LH

(a) Install the mounting bracket with the 4 bolts.
Torque: 51 N·m (520 kgf·cm, 38 ft·lbf)

72. INSTALL ENGINE MOUNTING BRACKET FRONT NO.1 RH

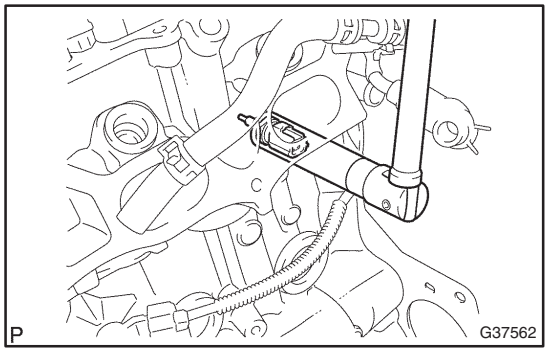
(a) Install the mounting bracket with the 4 bolts.
Torque: 51 N·m (520 kgf·cm, 38 ft·lbf)



73. INSTALL OIL LEVEL GAUGE GUIDE

(a) Install the gauge guide with the bolt.
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)

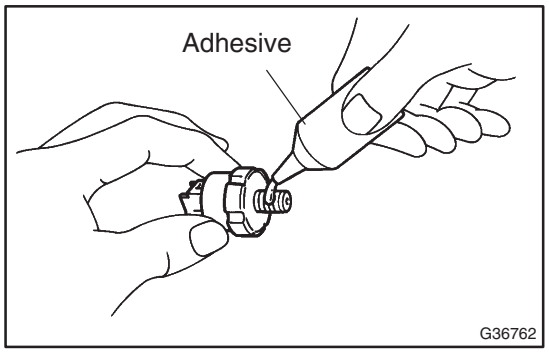
74. INSTALL OIL LEVEL GAUGE SUB–ASSY



75. INSTALL E.F.I. ENGINE COOLANT TEMPERATURE SENSOR

(a) Using a 19 mm deep socket wrench, install a new gasket and the E.F.I engine coolant temperature sensor.
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)

76. INSTALL KNOCK CONTROL SENSOR (SEE PAGE 10–10)

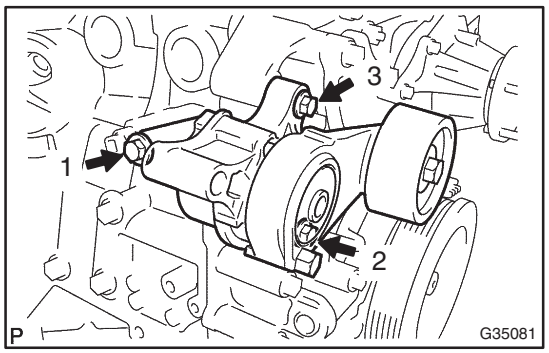


77. INSTALL ENGINE OIL PRESSURE SWITCH ASSY

(a) Apply adhesive to 2 or 3 threads of the oil pressure switch.
Adhesive:
Part No.08833–00080, THREE BOND 1344, LOCTITE 242 or equivalent

(b) Install the oil pressure switch.
Torque: 15 N·m (153 kgf·cm, 11 ft·lbf)

NOTICE:
Do not start the engine for at least 1 hour after installation of the switch.

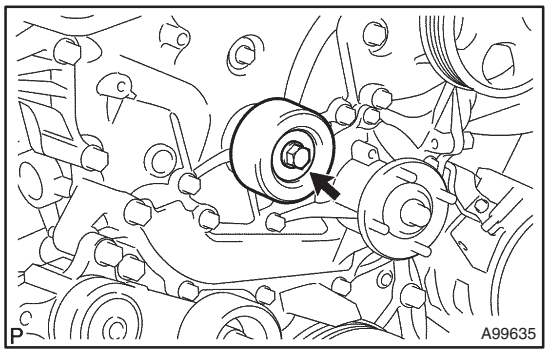


78. INSTALL V–RIBBED BELT TENSIONER ASSY

(a) Temporarily install the belt tensioner with the bolt 1 and bolt 2.

HINT:
Make sure the flanges of the bolts are contacting the tensioner surface.

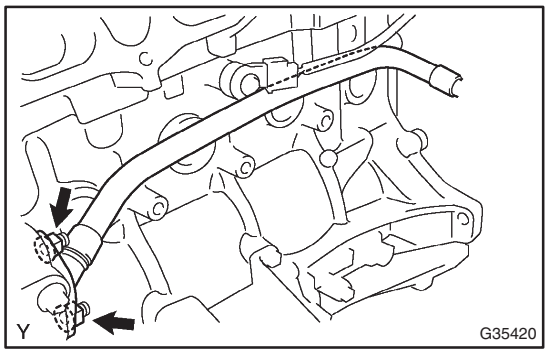
(b) Install the tensioner by tightening the 3 bolts in the order shown in the illustration.
Torque:
40 N·m (408 kgf·cm, 30 ft·lbf) for bolt 1
21 N·m (214 kgf·cm, 15 ft·lbf) for bolt 2
43 N·m (438 kgf·cm, 32 ft·lbf) for bolt 3



79. INSTALL IDLER PULLEY SUB–ASSY NO.1

(a) Install the idler pulley sub–assy No.1 with the bolt.
Torque: 43 N·m (438 kgf·cm, 32 ft·lbf)

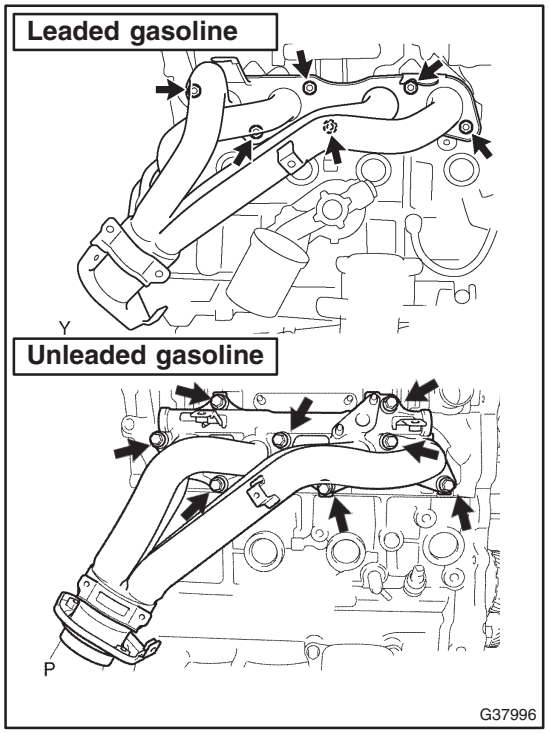
80. INSTALL GENERATOR ASSY (SEE PAGE 19–8)
81. INSTALL THERMOSTAT (SEE PAGE 16–9)
82. INSTALL WATER INLET (SEE PAGE 16–9)



83. INSTALL WATER BY–PASS PIPE NO.1

(a) Install a new gasket and the water by–pass pipe with the 2 nuts.

Torque: 18 N·m (178 kgf·cm, 13 ft·lbf)



84. INSTALL EXHAUST MANIFOLD

(a) Leaded gasoline:

(1) Install a new gasket and the exhaust manifold with the new 6 nuts.

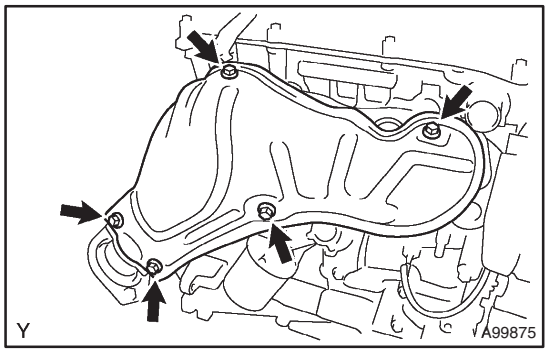
Torque: 36 N·m (367 kgf·cm, 27 ft·lbf)

(b) Unleaded gasoline:

(1) Install a new gasket and the exhaust manifold with the new 8 nuts.

Torque: 36 N·m (367 kgf·cm, 27 ft·lbf)

85. INSTALL AIR SWITCHING VALVE ASSY (UNLEADED GASOLINE) (SEE PAGE 12–12)

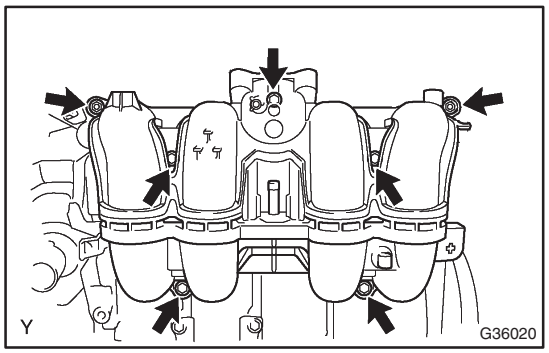


86. INSTALL EXHAUST MANIFOLD HEAT INSULATOR NO.1

(a) Install the heat insulator with the 5 bolts.

Torque: 12 N·m (122 kgf·cm, 9 ft·lbf)

87. INSTALL FUEL DELIVERY PIPE SUB–ASSY (SEE PAGE 11–12)



88. INSTALL INTAKE MANIFOLD

(a) Install a new gasket and the intake manifold with the 5 bolts and 2 nuts.
Torque: 25 N·m (255 kgf·cm, 18 ft·lbf)

89. INSTALL THROTTLE BODY ASSY (SEE PAGE 10–7)

90. INSTALL VENTILATION PIPE

(a) Install the ventilation pipe with the bolt.
Torque: 18 N·m (184 kgf·cm, 13 ft·lbf)

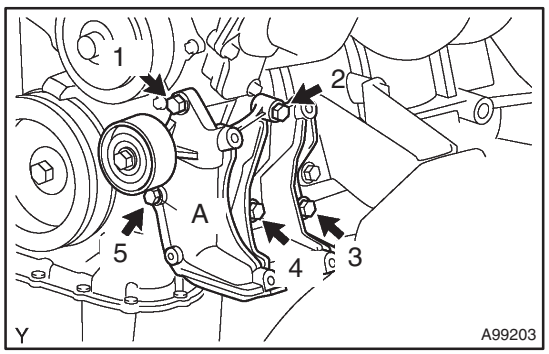
91. INSTALL SPARK PLUG
Torque: 18 N·m (184 kgf·cm, 13 ft·lbf)

92. INSTALL IGNITION COIL ASSY

(a) Install the ignition coil with the bolt.
Torque: 9.0 N·m (92 kgf·cm, 80 in.·lbf)

93. INSTALL ENGINE WIRE

(a) Connect the throttle body connector.
(b) Connect the camshaft timing oil control valve connector.
(c) Connect the oil pressure sensor connector.
(d) Connect the air switching valve connector.
(e) Connect the camshaft position sensor connector.
(f) Connect the crankshaft position sensor connector.
(g) Connect the 4 ignition coil connectors.
(h) Connect the 4 injector connectors.
(i) Connect the E.F.I engine coolant temperature sensor connector.
(j) Connect the knock sensor connector.
(k) Connect the wire harness to the clamps.
(l) Install the wire harness to the engine with the bolt and clamps.



94. INSTALL COMPRESSOR MOUNTING BRACKET NO.1 (W/ AIR CONDITIONING)

(a) Temporarily install the mounting bracket with the 5 bolts.
HINT:
Make sure the flanges of the bolts are contacting the bracket surface.

(b) Install the mounting bracket by tightening the 5 bolts in the order shown in the illustration.
Torque:
25 N·m (250 kgf·cm, 18 ft·lbf) for bolt A
45 N·m (459 kgf·cm, 33 ft·lbf) for bolts except bolt A

NOTICE:
In order to prevent misalignment, which causes belt rattle, tightening of the bolts must be performed in the order shown.

95. INSTALL FAN PULLEY

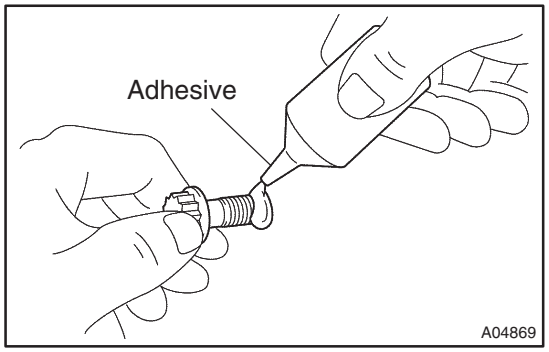
96. INSTALL FLUID COUPLING ASSY

(a) Install the coupling to the water pump pulley with the 4 nuts.
Torque: 25 N·m (255 kgf·cm, 18 ft·lbf)

97. REMOVE ENGINE STAND

98. INSTALL REAR END PLATE

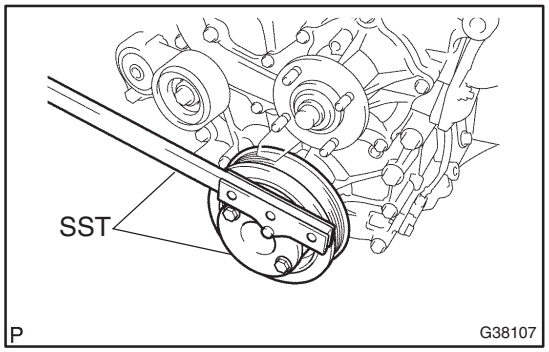
(a) Install the rear end plate with the 2 bolts.
Torque: 18 N·m (184 kgf·cm, 13 ft·lbf)



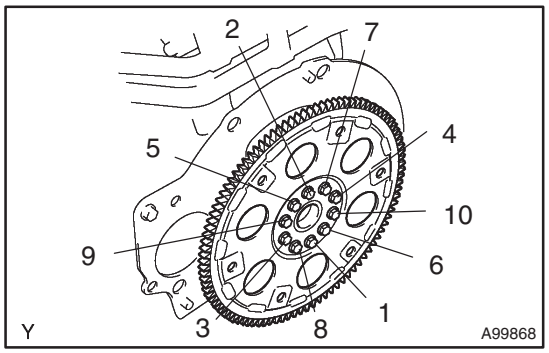
99. INSTALL DRIVE PLATE & RING GEAR SUB–ASSY (AUTOMATIC TRANSMISSION)

(a) Apply adhesive to 2 or 3 threads of the mounting bolt end.
Adhesive:
Part No.08833–00070, THREE BOND 1324 or equivalent

(b) Install the front spacer, drive plate and rear spacer on the crankshaft.



(c) Fix the crankshaft with SST.
SST 09213–54015 (91651–60855), 09330–00021

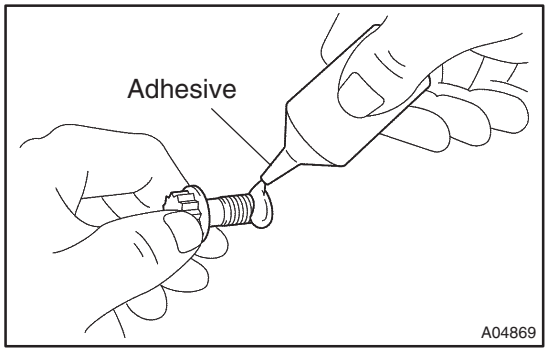


(d) Install and uniformly tighten the 10 mounting bolts in several steps in the sequence shown in the illustration.
Torque: 74 N·m (755 kgf·cm, 55 ft·lbf)

100. INSTALL FLYWHEEL SUB–ASSY (MANUAL TRANSMISSION)

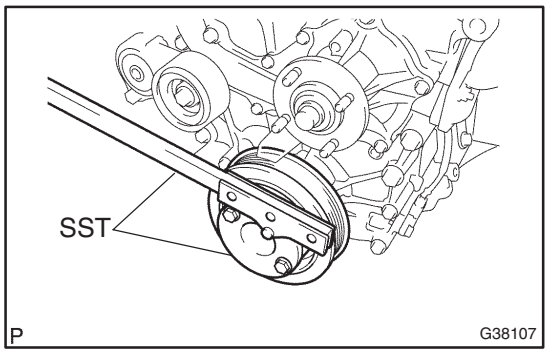
HINT:

- The mounting bolts are tightened in 2 progressive steps (steps (d) and (f)).
- If any one of the mounting bolts is broken or deformed, replace it.

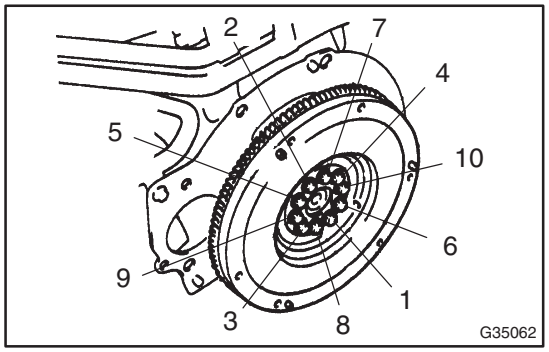


(a) Apply adhesive to 2 or 3 threads of the mounting bolt end.
Adhesive:
Part No.08833–00070, THREE BOND 1324 or equivalent

(b) Install the flywheel.

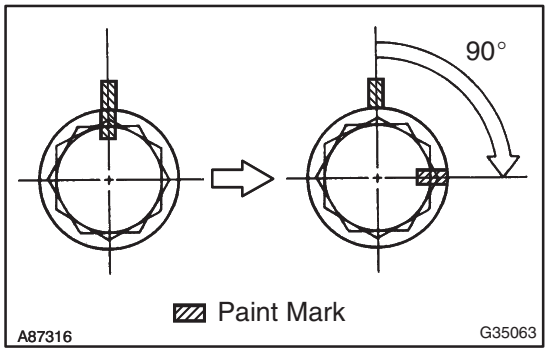


(c) Fix the crankshaft with SST.
SST 09213–54015 (91651–60855), 09330–00021



(d) Install and uniformly tighten the 10 mounting bolts in several steps in the sequence shown in the illustration.
Torque: 27 N·m (270 kgf·cm, 20 ft·lbf)

If any one of the mounting bolts does not meet the torque specification, replace the mounting bolt.



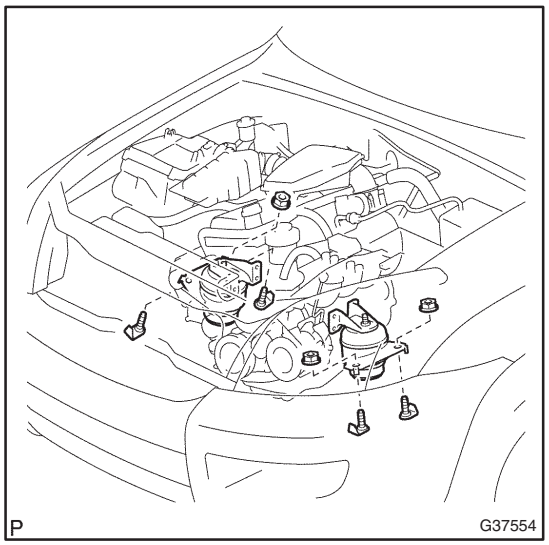
(e) Mark the mounting bolt with paint.
(f) Retighten the mounting bolt by 90° in the order shown in step (d).
(g) Check that the painted mark is now at a 90° angle to that in step (e).

101. INSTALL CLUTCH DISC ASSY (MANUAL TRANSMISSION) (SEE PAGE 42–5)
SST 09301–00110

102. INSTALL CLUTCH COVER ASSY (MANUAL TRANSMISSION) (SEE PAGE 42–5)

103. INSTALL ENGINE ASSEMBLY

(a) Attach the engine sliding device and chain block to the engine hangers.
(b) Lower the engine into the engine room.
(c) Keep the engine level, and align the RH and LH engine mounting brackets and body mountings.



(d) Attach the RH and LH engine mounting brackets to the body mountings, and install the 4 bolts and 4 nuts.
Torque: 38 N·m (387 kgf·cm, 28 ft·lbf)

(e) Install the engine wire No.2.
(1) Install the generator wire with the nut.
Torque: 9.8 N·m (100 kgf·cm, 7 ft·lbf)
(2) Install the terminal cap.
(3) Connect the generator connector.

(f) Install the engine wire.
(1) Install the ground wires with the bolts.
(2) Install the wire harness clamps.
(3) Install the nut and connect the cable to the engine room R/B.
Torque: 13 N·m (133 kgf·cm, 10 ft·lbf)
(4) Install the R/B cover.
(5) Insert the engine wire harness to the cabin, and install the grommet.
(6) Connect the ECM connectors.

104. REMOVE ENGINE HANGERS

(a) Remove the bolt and engine hanger.

105. INSTALL AUTOMATIC TRANSMISSION ASSY (AUTOMATIC TRANSMISSION) (SEE PAGE 40–21)

106. INSTALL MANUAL TRANSMISSION UNIT ASSY (MANUAL TRANSMISSION) (SEE PAGE 41–5)

107. INSTALL STARTER ASSY (SEE PAGE 19–7)

108. INSTALL PROPELLER SHAFT ASSY FRONT (SEE PUB. NO. RM990E, PAGE 30–4)

109. INSTALL PROPELLER SHAFT ASSY (SEE PAGE 30–2)

110. INSTALL EXHAUST PIPE ASSY FRONT (SEE PAGE 15–3)

111. INSTALL GLOVE COMPARTMENT DOOR SUB–ASSY (SEE PUB. NO. RM990E, PAGE 71–11)

112. INSTALL INSTRUMENT PANEL UNDER COVER NO.2 (SEE PUB. NO. RM990E, PAGE 71–11)

113. INSTALL INSTRUMENT PANEL ORNAMENT (SEE PUB. NO. RM990E, PAGE 71–11)

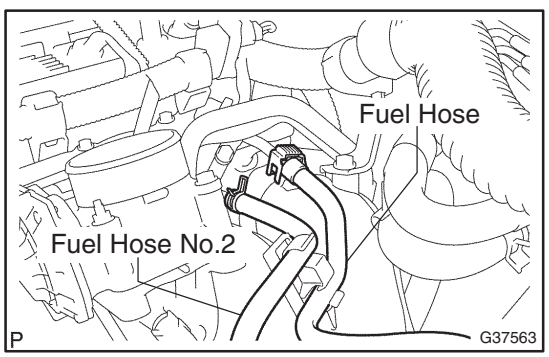
114. CONNECT AIR INJECTION SYSTEM NO.1 HOSE (UNLEADED GASOLINE)

115. CONNECT HEATER WATER OUTLET HOSE A(FROM HEATER UNIT)

(a) Connect the heater water outlet hose A to the heater unit.

116. CONNECT HEATER WATER INLET HOSE A

(a) Connect the heater water inlet hose A to the heater unit.



117. CONNECT FUEL HOSE NO.2

(a) Connect the fuel hose No.2.

118. CONNECT FUEL HOSE

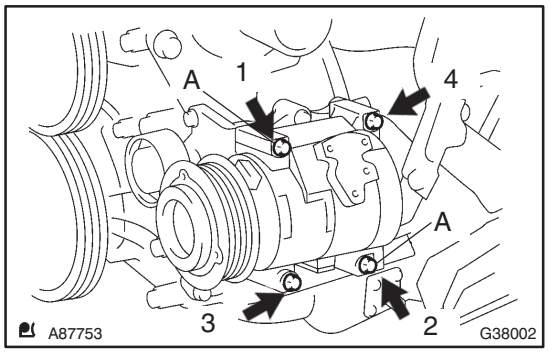
(a) Connect the fuel hose to the fuel pipe (see page 11–1).

119. CONNECT UNION TO CHECK VALVE HOSE

(a) Connect the union to check valve hose to the intake manifold.

120. CONNECT FUEL VAPOR FEED HOSE ASSY

(a) Connect the fuel vapor feed hose to the VSV.



121. INSTALL COMPRESSOR AND MAGNETIC CLUTCH (W/ AIR CONDITIONING)

(a) Temporarily install the bolt A to install the compressor.

(b) Install the compressor completely by tightening the 4 bolts in the order shown in the illustration.

Torque: 25 N·m (255 kgf·cm, 18 ft·lbf)

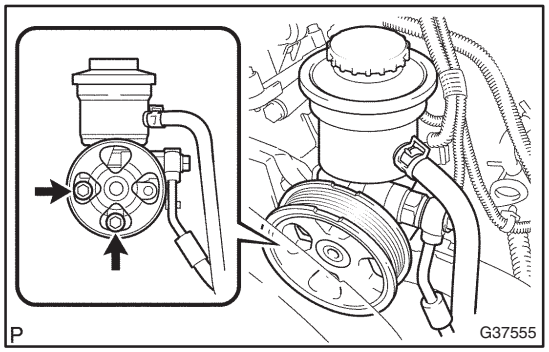
NOTICE:

In order to prevent misalignment, which causes belt rattle, tightening of the bolts must be performed in the order shown.

(c) Connect the suction tube clamp with the bolt.

Torque: 5.4 N·m (55 kgf·cm, 48 in.·lbf)

(d) Connect the compressor connector.



122. INSTALL VANE PUMP ASSY

(a) Install the vane pump with the 2 bolts.

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

(b) Connect the PS oil pressure switch connector.

123. INSTALL FAN AND GENERATOR V BELT (SEE PAGE 14–9)

124. INSTALL FAN SHROUD

(a) Temporarily place the fan shroud in the engine room.

125. INSTALL RADIATOR ASSY (SEE PAGE 16–11)

126. CONNECT FAN SHROUD (SEE PAGE 16–11)

127. CONNECT OIL COOLER OUTLET HOSE (AUTOMATIC TRANSMISSION)

128. CONNECT OIL COOLER INLET HOSE NO.1 (AUTOMATIC TRANSMISSION)

129. CONNECT RADIATOR HOSE NO.2

130. CONNECT RADIATOR HOSE NO.1

131. INSTALL RADIATOR SUPPORT SEAL UPPER (SEE PAGE 16–11)

132. INSTALL AIR CLEANER CAP W/INTAKE AIR CONNECTOR

(a) Install the air cleaner and intake air connector assembly with the 3 bolts and tighten the hose clamp.

Torque:

5.0 N·m (51 kgf·cm, 44 in·lbf) for hose clamp

8.0 N·m (82 kgf·cm, 71 in.·lbf) for intake air connector

(b) Connect the MAF meter connector and wire harness clamps.

(c) Connect the air cleaner cap clamps.

(d) Connect the ventilation hose No.2.

(e) Connect the vacuum hose.

133. INSTALL HOOD SUB–ASSY (SEE PUB. NO. RM990E, PAGE 75–4)

134. ADJUST HOOD SUB–ASSY (SEE PUB. NO. RM990E, PAGE 75–2)
135. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
136. PERFORM INITIALIZATION
NOTICE:
Certain systems need to be initialized after disconnecting and reconnecting the cable from the negative (–) battery terminal.
137. ADD ENGINE COOLANT (SEE PAGE 16–5)
138. ADD ENGINE OIL (SEE PAGE 17–18)
139. ADD AUTOMATIC TRANSAXLE FLUID (AUTOMATIC TRANSMISSION)
140. INSPECT AND ADJUST MANUAL TRANSMISSION OIL (MANUAL TRANSMISSION) (SEE PAGE 41–2)
141. INSPECT AUTOMATIC TRANSAXLE FLUID (AUTOMATIC TRANSMISSION) (SEE PUB. NO. RM990E, PAGE 40–2)
142. CHECK FOR ENGINE COOLANT LEAKS (SEE PAGE 16–1)
143. CHECK FOR ENGINE OIL LEAKS
144. CHECK FOR FUEL LEAKS (SEE PAGE 11–6)
145. CHECK FOR EXHAUST GAS LEAKS
146. CHECK IDLE SPEED AND IGNITION TIMING (SEE PAGE 14–1)
SST 09843–18030
147. INSPECT CO/HC (SEE PAGE 14–1)
148. CHECK FUNCTION OF THROTTLE BODY (SEE PAGE 10–1)
149. INSTALL ENGINE UNDER COVER ASSY REAR
(a) Install the engine under cover with the 4 bolts.
Torque: 29 N·m (296 kgf·cm, 21 ft·lbf)
150. INSTALL ENGINE UNDER COVER SUB–ASSY NO.1
(a) Install the engine under cover with the 4 bolts.
Torque: 29 N·m (296 kgf·cm, 21 ft·lbf)