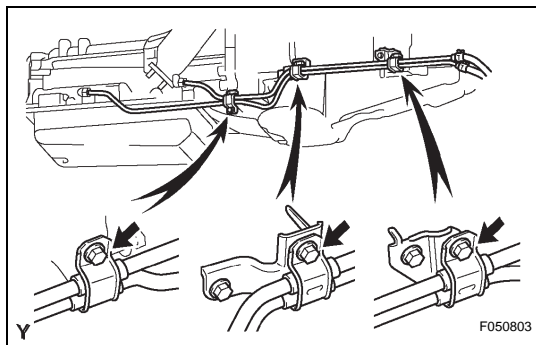
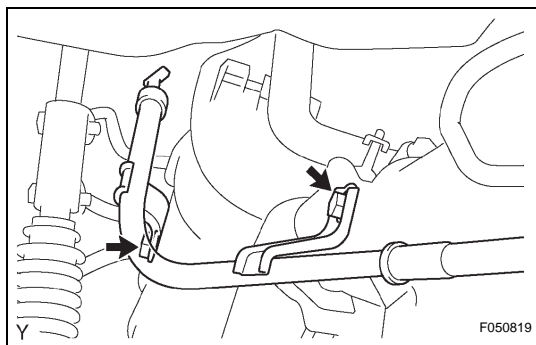


REMOVAL

1. **DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**
2. **REMOVE PROPELLER SHAFT ASSEMBLY** (for Regular Cab) (See page [PR-3](#))
3. **REMOVE PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY** (for Except Regular Cab) (See page [PR-27](#))
4. **DRAIN AUTOMATIC TRANSMISSION FLUID**
 - (a) Remove the drain plug, gasket and drain ATF.
 - (b) Install a new gasket and drain plug.
Torque: 20 N*m (204 kgf*cm, 15 ft.*lbf)
5. **REMOVE TRANSMISSION OIL LEVEL GAGE SUB-ASSEMBLY**
6. **REMOVE TRANSMISSION OIL FILLER TUBE SUB-ASSEMBLY**
 - (a) Remove the 2 bolts and oil filler tube.



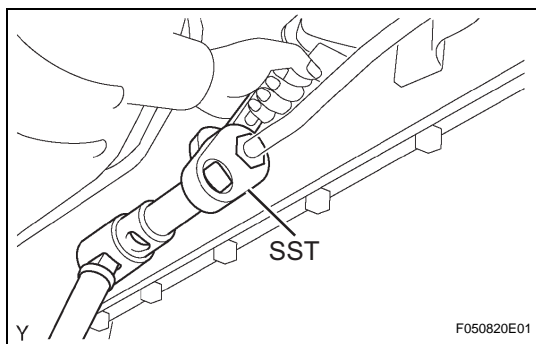
7. **REMOVE NO.1 OIL COOLER OUTLET TUBE**
 - (a) Remove the 3 bolts and 3 clamps.

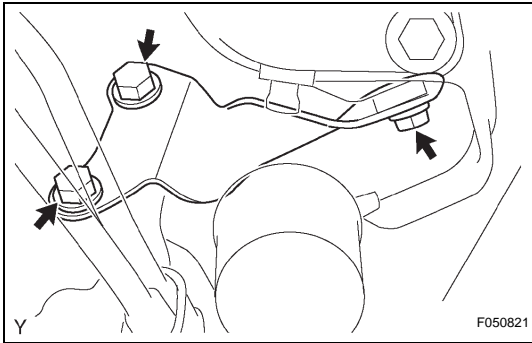
- (b) Using SST, disconnect the oil cooler outlet tube No. 1.

SST 09023-12701

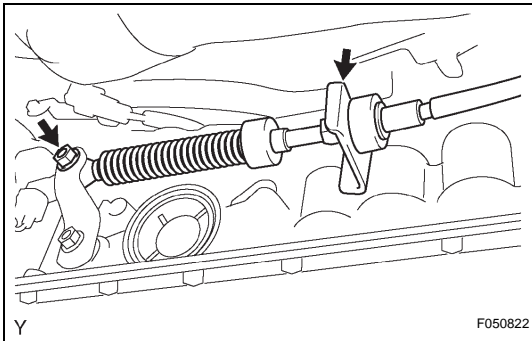
8. **REMOVE NO.1 OIL COOLER INLET TUBE**
 - (a) Using SST, disconnect the oil cooler inlet tube No. 1.

SST 09023-12701

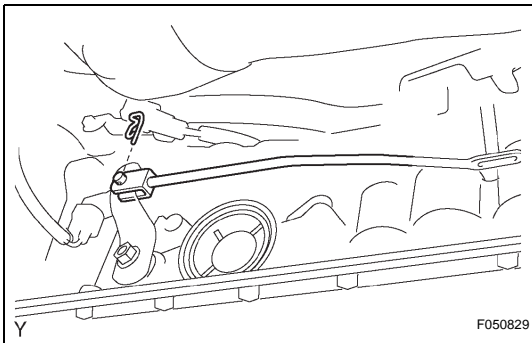


**9. REMOVE MANIFOLD STAY**

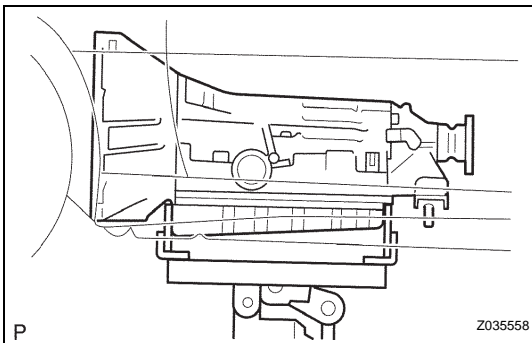
- (a) Remove the 3 bolts and manifold stay.

**10. DISCONNECT TRANSMISSION CONTROL CABLE ASSEMBLY**

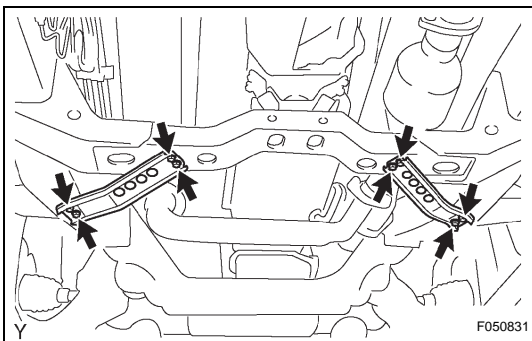
- (a) CABLE TYPE:
- (1) Remove the nut and disconnect the transmission control cable.
 - (2) Remove the clip and disconnect the transmission control cable.

**11. SEPARATE FLOOR SHIFT GEAR SHIFTING ROD SUB-ASSEMBLY**

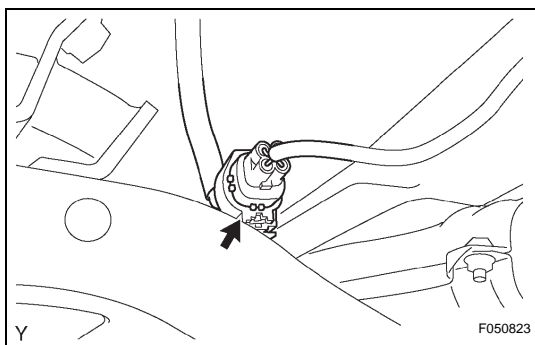
- (a) ROD TYPE:
- (1) Remove the clip and separate the floor shift gear shifting rod from the automatic transmission.

**12. SUPPORT AUTOMATIC TRANSMISSION ASSEMBLY**

- (a) Support the automatic transmission assembly with a transmission jack.

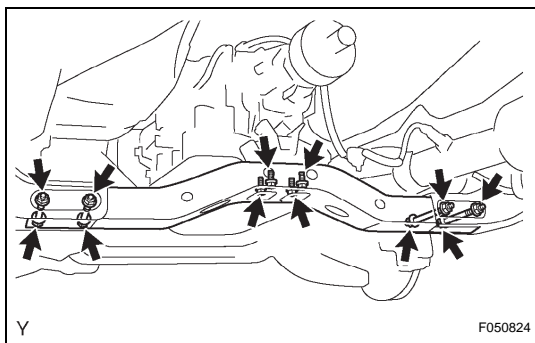
**13. REMOVE FRONT SUSPENSION MEMBER BRACKET**

- (a) Remove the 8 bolts and 2 front suspension member brackets.



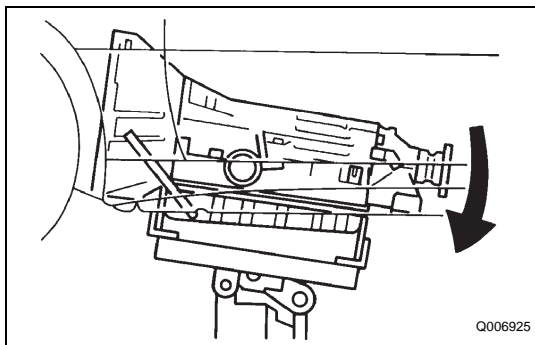
14. REMOVE NO.3 FRAME CROSSMEMBER SUB-ASSEMBLY

- (a) Disconnect the heated oxygen sensor connector.



- (b) Remove the 4 bolts from the frame crossmember sub-assembly No. 3.
 (c) Remove the 4 nuts, 4 bolts and frame crossmember sub-assembly No. 3.

15. REMOVE STARTER ASSEMBLY (See page [ST-5](#))



16. DISCONNECT CONNECTOR

- (a) Tilt down the transmission.

NOTICE:

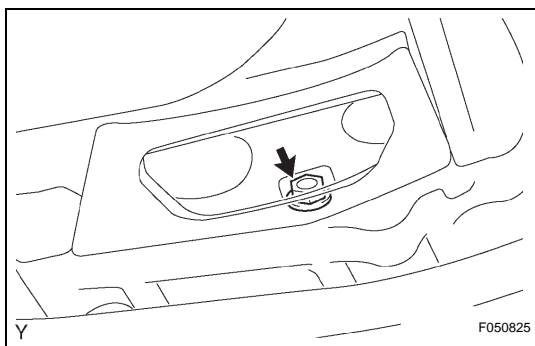
Take care so that the cooling fan does not come in contact with the fan shroud.

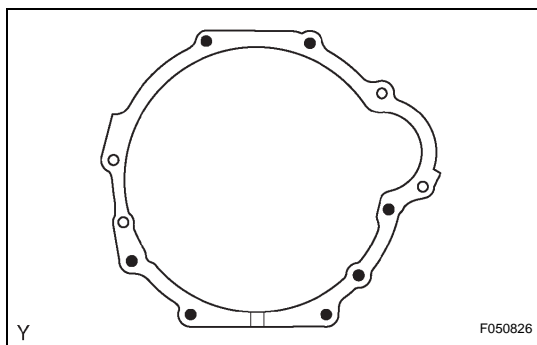
- (b) Disconnect the park/neutral position switch connector.
 (c) Disconnect the transmission wire connector.
 (d) Disconnect the 2 speed sensor connectors.
 (e) Disconnect the temperature sensor connector.

17. DISCONNECT WIRE HARNESS

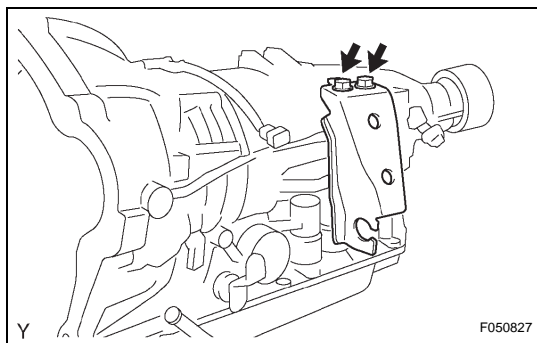
18. REMOVE AUTOMATIC TRANSMISSION ASSEMBLY

- (a) Remove flywheel housing dust seal.
 (b) Turn the crankshaft to gain access to each bolt.
 (c) Hold the crankshaft pulley bolt with a wrench and remove the 6 bolts.



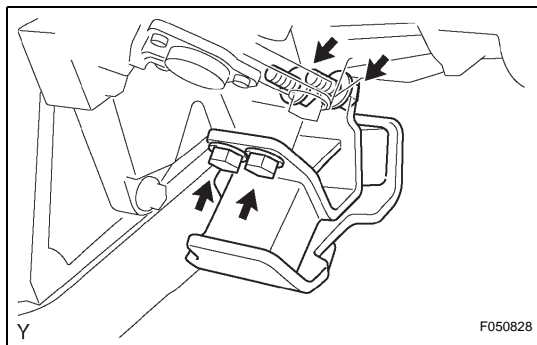


- (d) Remove the 7 bolts.
- (e) Separate and remove the automatic transmission.



19. REMOVE NO.1 TRANSMISSION CONTROL CABLE BRACKET

- (a) Remove the 2 bolts and transmission control cable bracket No. 1.



20. REMOVE REAR NO.1 ENGINE MOUNTING INSULATOR

- (a) Remove the 4 bolts and engine mounting insulator rear No. 1.

21. REMOVE TORQUE CONVERTER CLUTCH ASSEMBLY