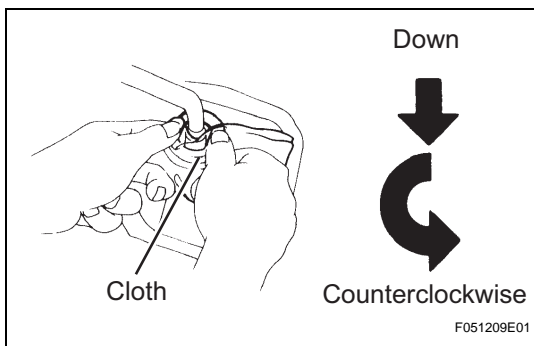
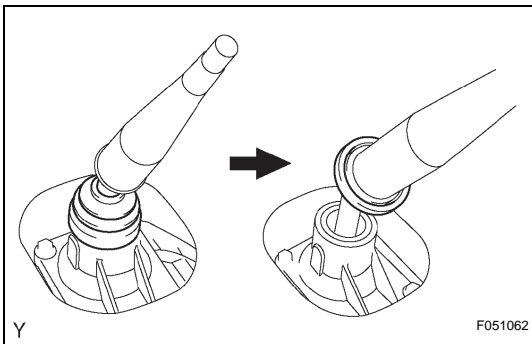
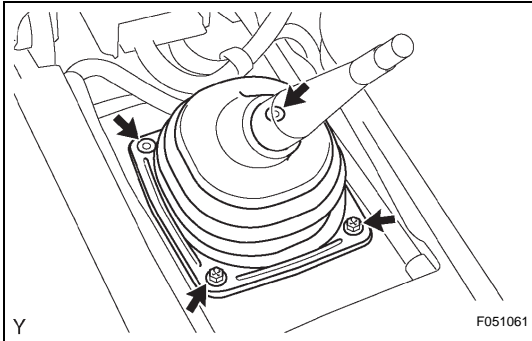
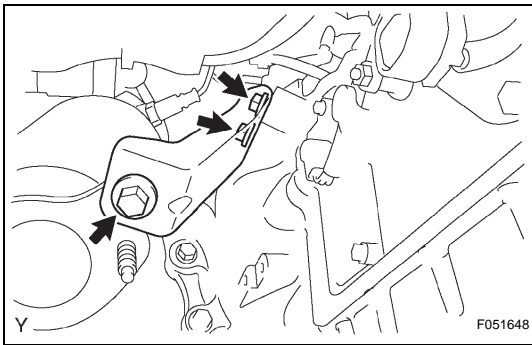


## REMOVAL

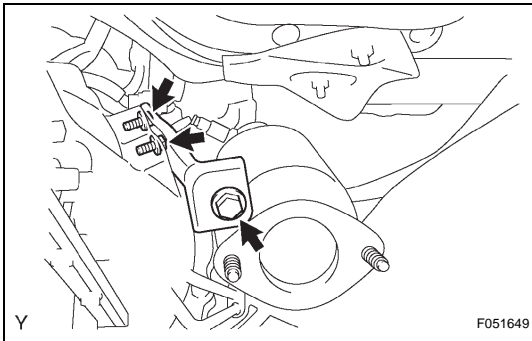
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (See page [IP-9](#))
3. REMOVE REAR CONSOLE BOX ASSEMBLY (See page [IP-10](#))
4. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY
5. REMOVE FRONT CONSOLE BOX (See page [IP-11](#))
6. REMOVE SHIFT LEVER BOOT ASSEMBLY
  - (a) Remove the 2 screws and 2 clips, then remove the shift lever boot.



7. REMOVE FLOOR SHIFT LEVER ASSEMBLY
  - (a) Separate the shift lever cap boot from the manual transmission.
  - (b) Cover the shift lever cap with a cloth.
  - (c) Pressing down on the shift lever cap, turn it counterclockwise to remove the shift lever.
  - (d) Pull out the shift lever.
8. REMOVE NO. 2 ENGINE UNDER COVER
9. DRAIN MANUAL TRANSMISSION OIL
  - (a) Remove the drain plug, gasket and then drain the manual transmission oil.
  - (b) Install a new gasket and drain plug.  
Torque: 37 N\*m (377 kgf\*cm, 27 ft.\*lbf)
10. REMOVE EXHAUST PIPE ASSEMBLY (See page [EX-3](#))
11. REMOVE FRONT PROPELLER SHAFT ASSEMBLY (See page [PR-16](#))
12. REMOVE PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page [PR-27](#))

**13. REMOVE NO. 2 MANIFOLD STAY**

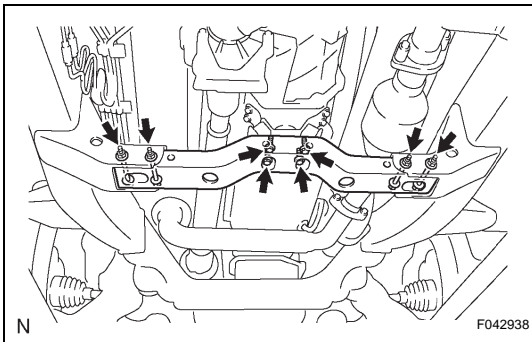
- (a) Remove the 3 bolts and manifold stay No. 2.

**14. REMOVE MANIFOLD STAY**

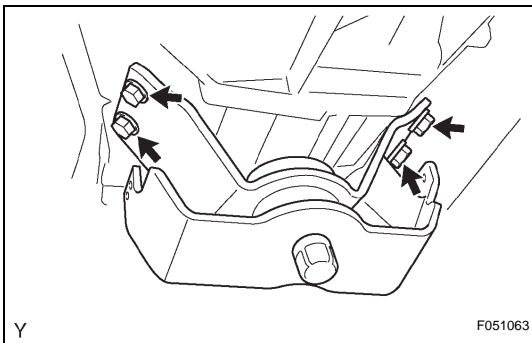
- (a) Remove the 3 bolts and manifold stay.

**15. REMOVE STARTER ASSEMBLY (See page ST-13)****16. REMOVE NO. 1 CLUTCH HOUSING COVER (See page CL-24)****17. REMOVE CLUTCH RELEASE CYLINDER ASSEMBLY (See page CL-24)****18. REMOVE CLUTCH ACCUMULATOR ASSEMBLY (See page CL-28)****19. SUPPORT MANUAL TRANSMISSION WITH TRANSFER**

- (a) Support the manual transmission with a transmission jack.

**20. REMOVE NO. 3 FRAME CROSSMEMBER SUB-ASSEMBLY**

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

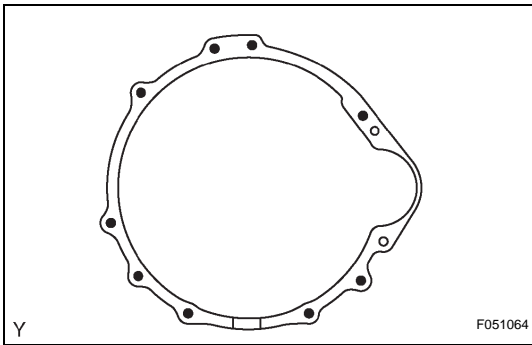
**21. REMOVE NO. 1 ENGINE MOUNTING INSULATOR REAR**

- (a) Remove the 4 bolts and engine mounting insulator rear from the manual transmission.

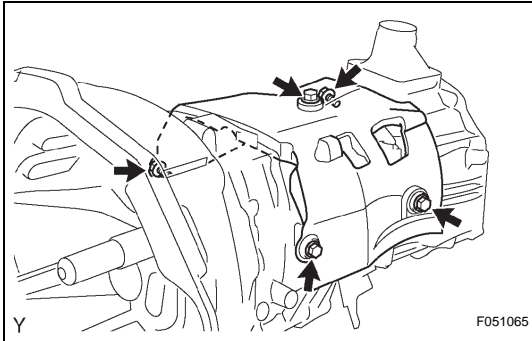
**22. DISCONNECT CONNECTOR**

- (a) Tilt down the transmission.  
 (b) Disconnect the transfer shift actuator connector.  
 (c) Disconnect the transfer indicator switch No. 1 connector.  
 (d) Disconnect the transfer indicator switch No. 2 connector.  
 (e) Disconnect the speedometer sensor connector.  
 (f) Disconnect the back up lamp switch connector.

**23. DISCONNECT WIRE HARNESS**

**24. REMOVE MANUAL TRANSMISSION WITH TRANSFER**

- (a) Remove the 9 bolts.
- (b) Separate and remove the manual transmission.

**25. REMOVE MANUAL TRANSMISSION CASE COVER SUB-ASSEMBLY**

- (a) Remove the 5 bolts and manual transmission case cover.

**26. REMOVE TRANSFER ASSEMBLY (See page [TF-14](#))**