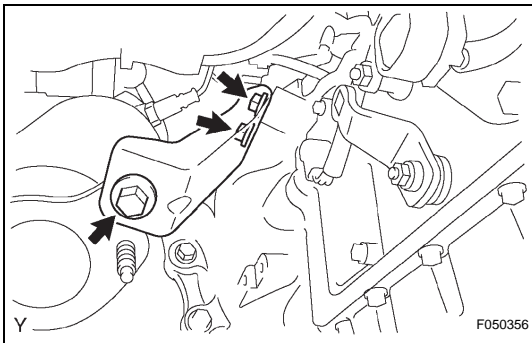
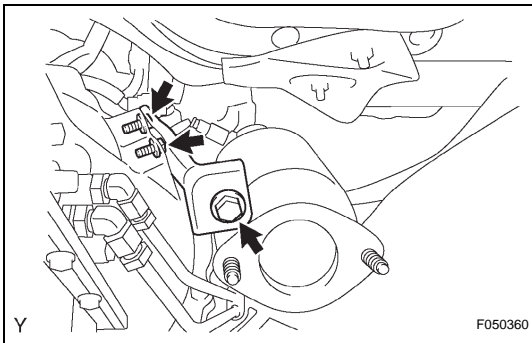
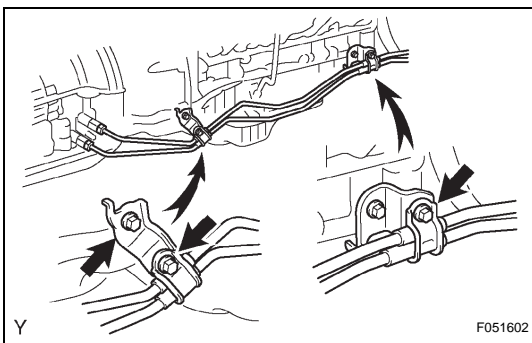


REMOVAL

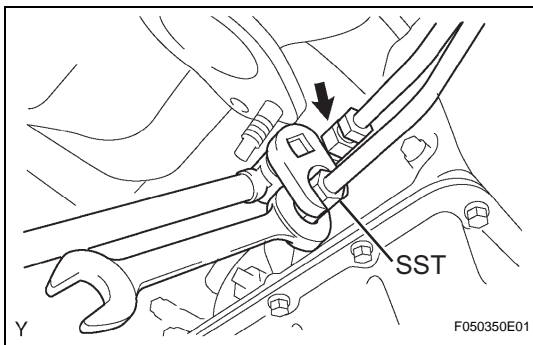
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY
3. REMOVE REAR ENGINE UNDER COVER ASSEMBLY
4. DISCONNECT OXYGEN SENSOR
5. REMOVE NO. 2 EXHAUST FRONT PIPE ASSEMBLY (See page EX-4)
6. REMOVE FRONT EXHAUST PIPE ASSEMBLY (See page EX-4)
7. REMOVE PROPELLER SHAFT ASSEMBLY (See page PR-9)
8. DRAIN AUTOMATIC TRANSMISSION FLUID
 - (a) Remove the drain plug and gasket, and drain ATF.
 - (b) Install a new gasket and drain plug.
Torque: 28 N*m (285 kgf*cm, 21 ft.*lbf)
9. REMOVE MANIFOLD STAY
 - (a) Remove the 3 bolts and manifold stay.



10. REMOVE NO.2 MANIFOLD STAY
 - (a) Remove the 3 bolts and No. 2 manifold stay.



11. DISCONNECT OIL COOLER TUBE
 - (a) Remove the 3 bolts and 2 clamps.

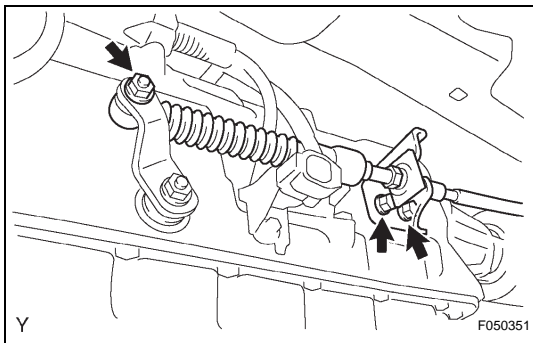


- (b) Using SST, disconnect the No. 1 oil cooler inlet tube.

SST 09023-12701

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

SST 09023-12701



12. DISCONNECT TRANSMISSION CONTROL CABLE ASSEMBLY

- (a) Remove the nut and disconnect the transmission control cable.
 (b) Remove the 2 bolts and disconnect the transmission control cable.

13. DISCONNECT CONNECTOR

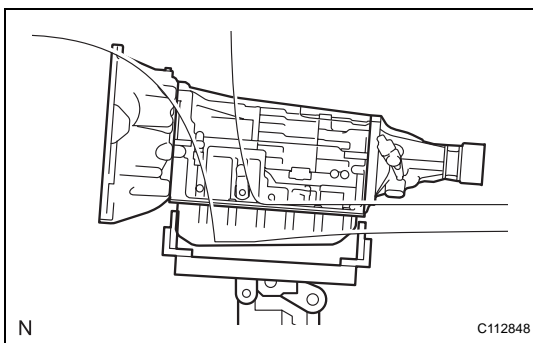
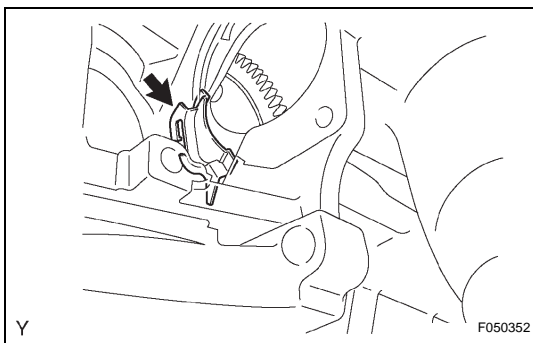
- (a) Disconnect the park/neutral position switch connector.
 (b) Disconnect the transmission wire connector.
 (c) Disconnect the 2 speed sensor connectors.

14. DISCONNECT WIRE HARNESS

15. REMOVE STARTER ASSEMBLY (See page [ST-7](#))

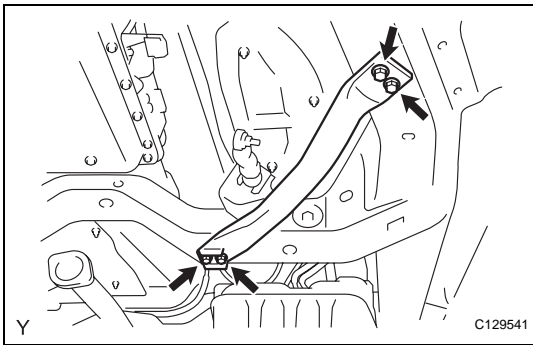
16. REMOVE FLYWHEEL HOUSING SIDE COVER

- (a) Remove the flywheel housing side cover from the cylinder block.



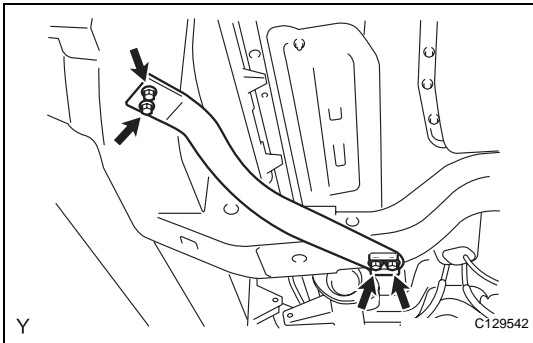
17. SUPPORT AUTOMATIC TRANSMISSION ASSEMBLY

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



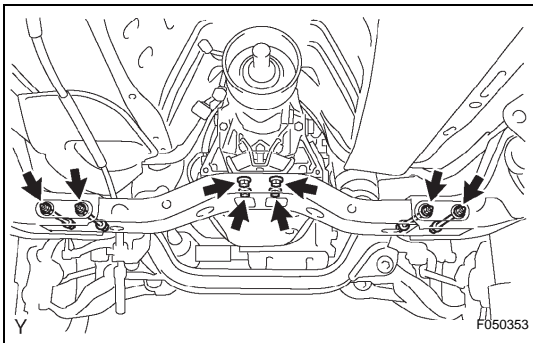
18. REMOVE FRONT SUSPENSION MEMBER BRACKET LH

- (a) Remove the 4 bolts and front suspension member bracket LH.



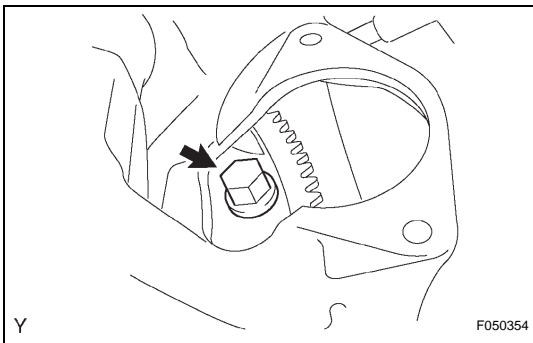
19. REMOVE FRONT SUSPENSION MEMBER BRACKET RH

- (a) Remove the 4 bolts and front suspension member bracket RH.



20. REMOVE NO.3 FRAME CROSSMEMBER SUB-ASSEMBLY

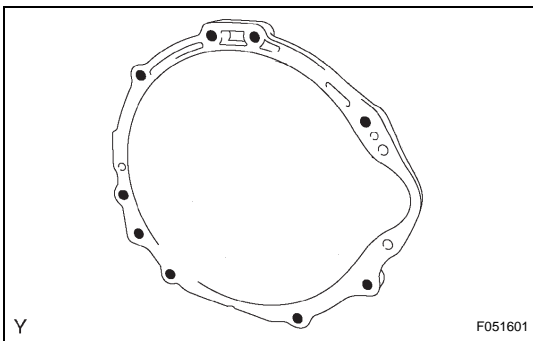
- (a) Remove the 4 bolts on the No. 3 frame crossmember sub-assembly.
- (b) Remove the 4 nuts, 4 bolts and No. 3 frame crossmember sub-assembly.

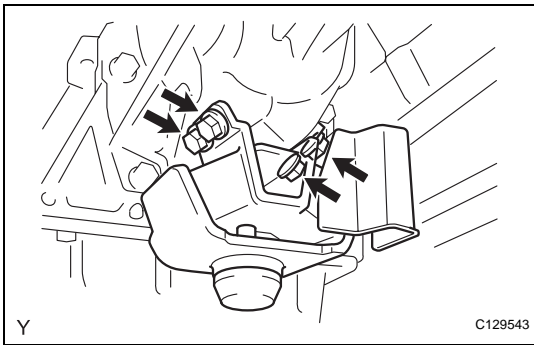


21. REMOVE AUTOMATIC TRANSMISSION ASSEMBLY

- (a) Turn the crankshaft to gain access to each bolt.
- (b) Hold the crankshaft pulley nut with a wrench and remove the 6 bolts.

- (c) Remove the 9 bolts.
- (d) Separate and remove the automatic transmission.



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

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

23. REMOVE TORQUE CONVERTER CLUTCH ASSEMBLY