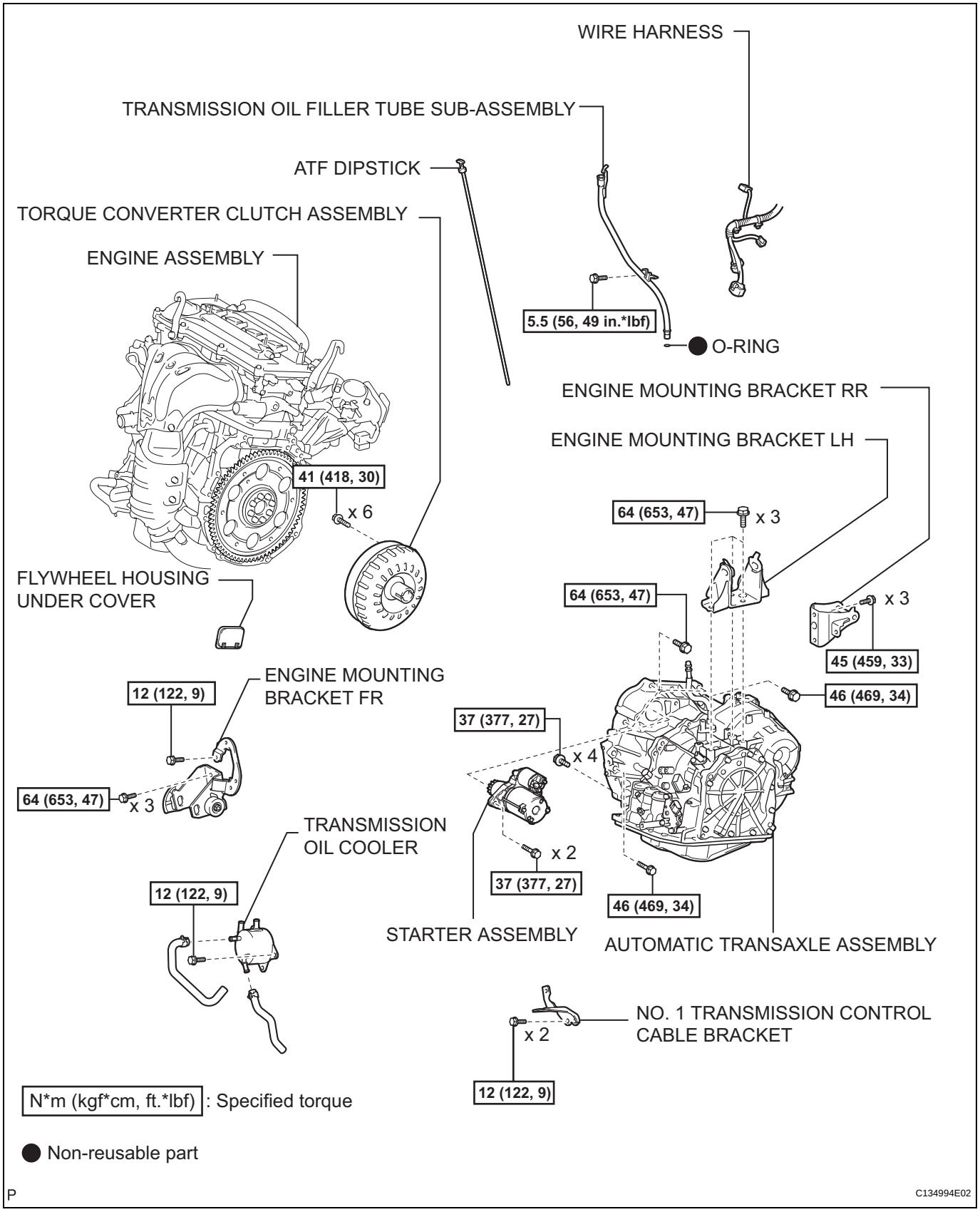
AUTOMATIC TRANSAXLE ASSEMBLY

COMPONENTS



AX

REMOVAL

1. REMOVE ENGINE ASSEMBLY WITH TRANSAXLE

(a) Remove the engine with transaxle (see page EM-98).

2. DRAIN AUTOMATIC TRANSAXLE FLUID

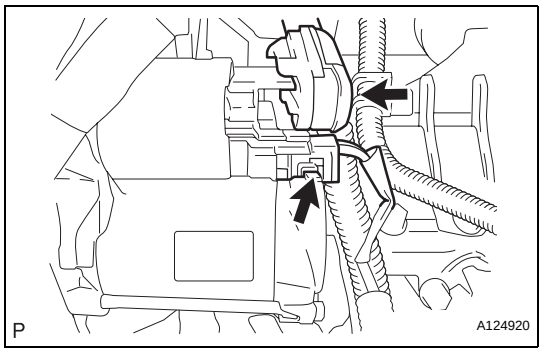
(a) Remove the drain plug and gasket, and drain ATF.

(b) Install a new gasket and the drain plug.
Torque: 47 N*m (479 kgf*cm, 35 ft.*lbf)

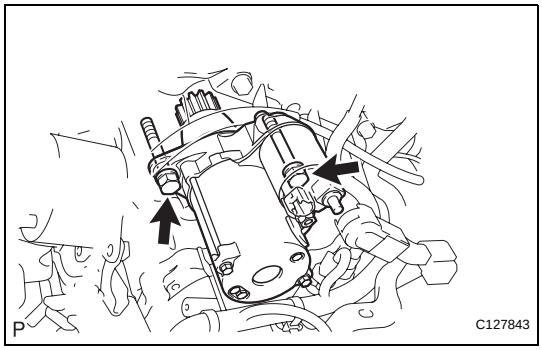
3. REMOVE STARTER ASSEMBLY

(a) Disconnect the starter connector.

(b) Open the terminal cap, and remove the nut and disconnect the starter wire.



(c) Remove the 2 bolts and starter.



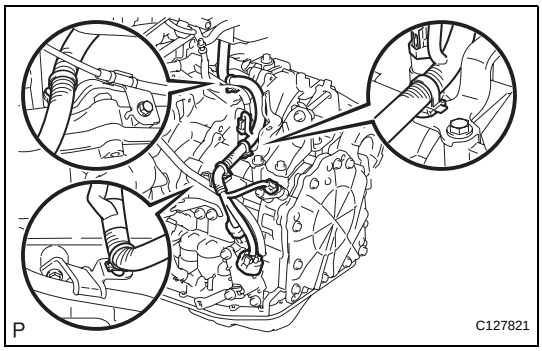
4. DISCONNECT WIRE HARNESS

(a) Disconnect the park/neutral position switch connector.

(b) Disconnect the transaxle wire connector.

(c) Disconnect the speed sensor connectors.

(d) Disconnect the wire harness clamps.

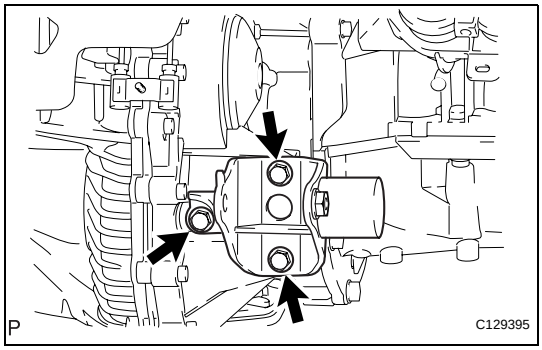


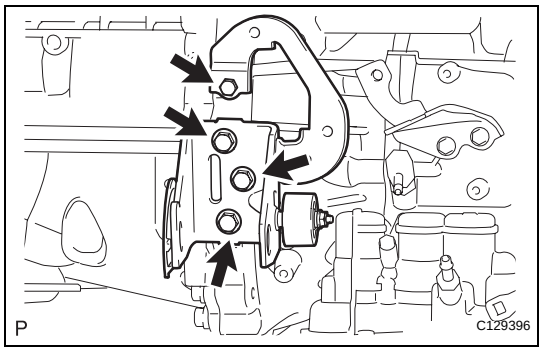
5. REMOVE TRANSMISSION OIL COOLER

(a) Remove the oil cooler (see page AX-127).

6. REMOVE ENGINE MOUNTING BRACKET RR

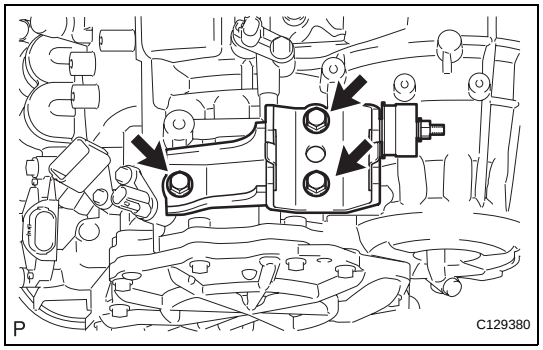
(a) Remove the 3 bolts and mounting bracket.





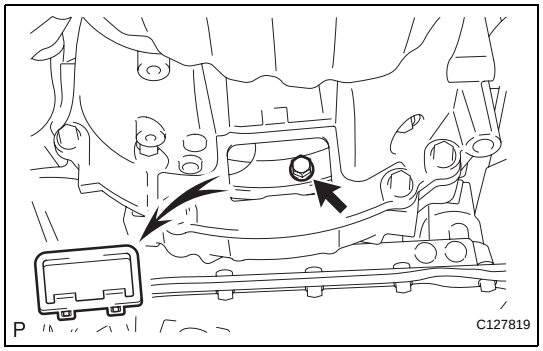
7. REMOVE ENGINE MOUNTING BRACKET FR

(a) Remove the 4 bolts and mounting bracket.



8. REMOVE ENGINE MOUNTING BRACKET LH

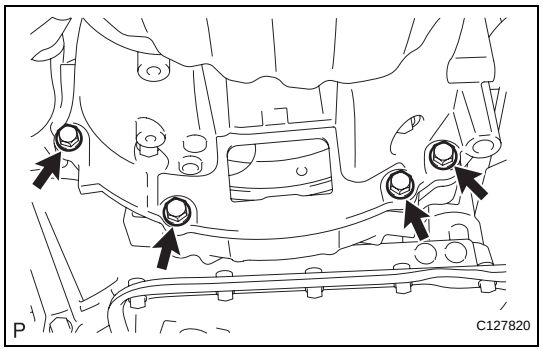
(a) Remove the 3 bolts and mounting bracket.



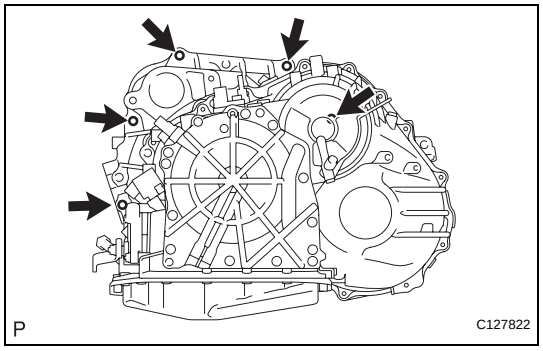
9. REMOVE AUTOMATIC TRANSAXLE ASSEMBLY

(a) Remove the flywheel housing under cover.

(b) Turn the crankshaft to gain access and remove the 6 bolts while holding the crankshaft pulley bolt with a wrench.

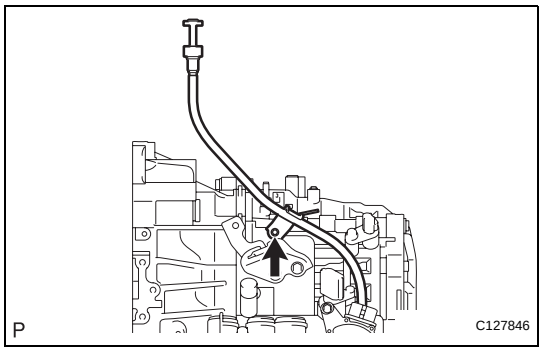


(c) Remove the 4 lower side mounting bolts.



(d) Remove the 5 upper side mounting bolts.

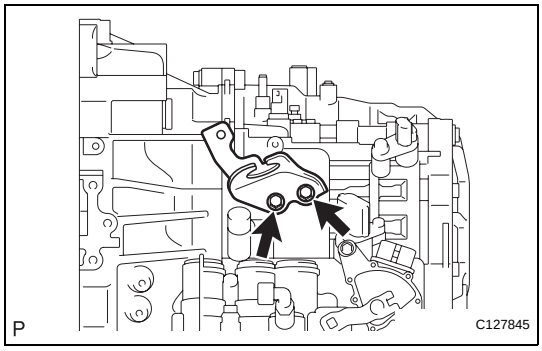
(e) Separate and remove the automatic transaxle.



10. REMOVE TRANSMISSION OIL FILLER TUBE SUB-ASSEMBLY

(a) Remove the ATF dipstick.

(b) Remove the bolt and oil filler tube.



11. REMOVE NO. 1 TRANSMISSION CONTROL CABLE BRACKET

(a) Remove the 2 bolts and cable bracket.

12. REMOVE TORQUE CONVERTER CLUTCH ASSEMBLY