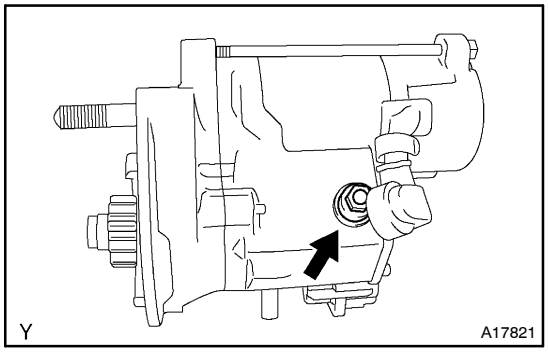
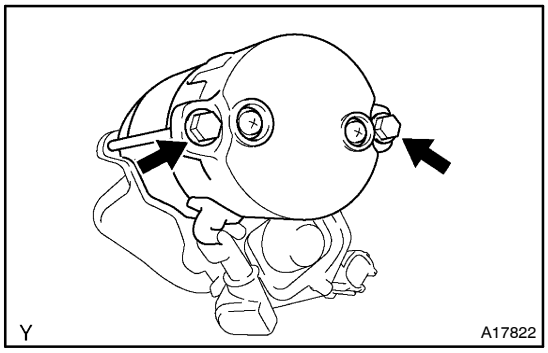
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DISASSEMBLY



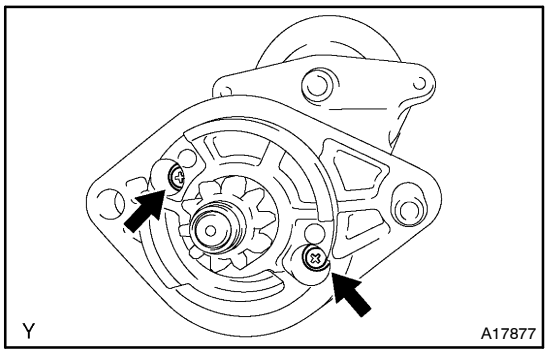
1. REMOVE STARTER YOKE AND ARMATURE

(a) Remove the nut, and disconnect the terminal C wire.



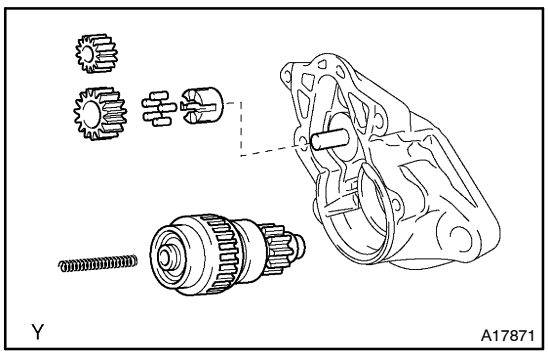
(b) Remove the 2 bolts and starter yoke with the armature.

(c) Remove the O–ring.

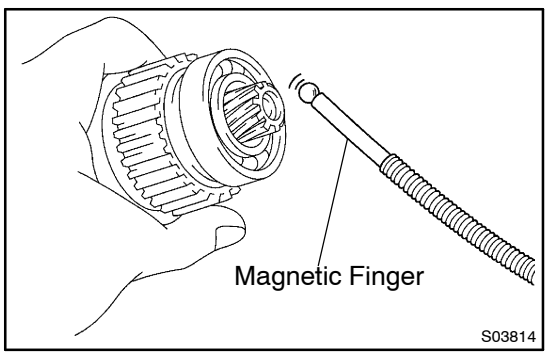


2. REMOVE MAGNET SWITCH

(a) Remove the 2 screws.

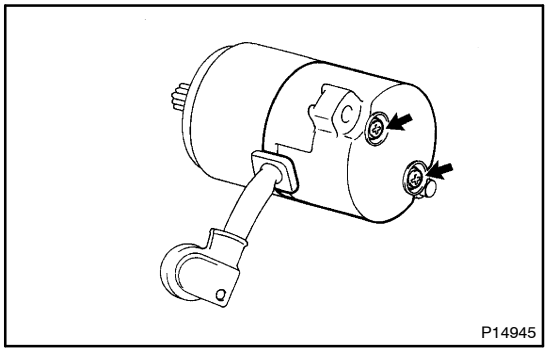


(b) Remove the starter housing, 2 starter pinions, retainer, 5 clutch rollers, return spring and magnet starter switch assy.



3. REMOVE STEEL BALL

Using a magnetic finger, remove the steel ball from the clutch shaft hole.


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4. REMOVE BRUSH HOLDER

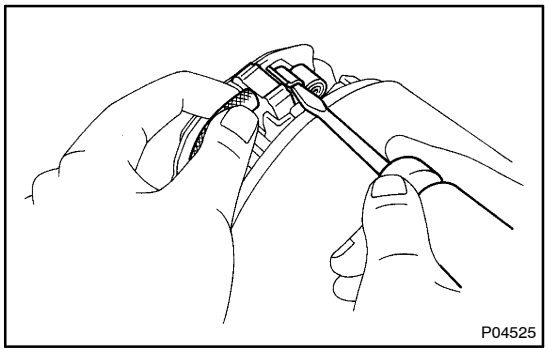
(a) Remove the 2 screws and end cover from the starter yoke.

(b) Remove the O–ring from the starter yoke.

HINT:

At the time of reassembly, please refer to the following items.

Use a new O–ring.


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(c) Using a screwdriver, hold the spring back and disconnect the brush from the brush holder.

(d) Disconnect the 4 brushes and remove the brush holder.

5. REMOVE ARMATURE