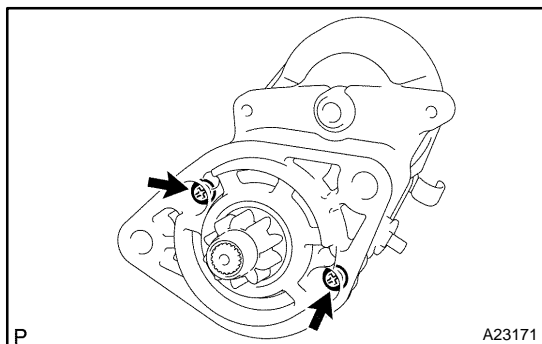


## DISASSEMBLY

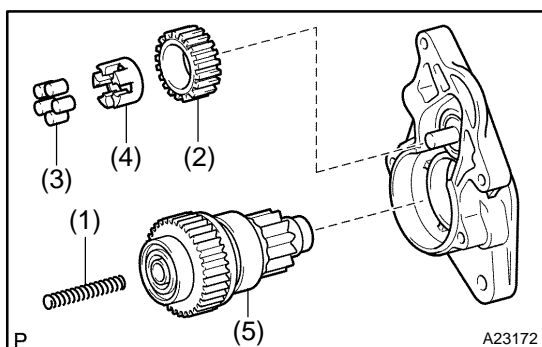
### 1. REMOVE STARTER YOKE ASSY

- Remove the nut, and disconnect the lead wire from the C terminal.
- Remove the 2 through bolts.
- Pull out the starter yoke and the armature together.
- Remove the O-ring from the starter yoke.



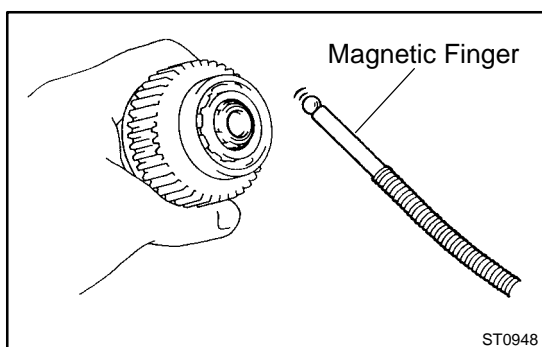
### 2. REMOVE MAGNET STARTER SWITCH ASSY

- Remove the 2 screws and magnet starter switch.

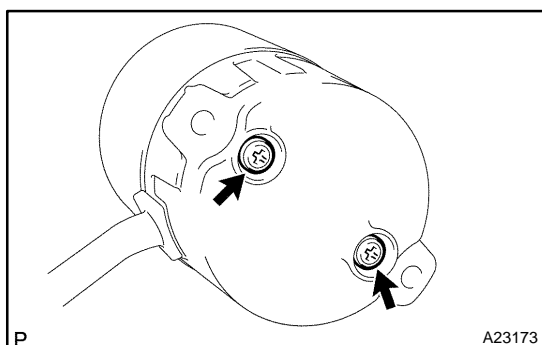


- Remove these parts from the starter drive housing.

(1)	Starter magnet switch return spring
(2)	Starter idle gear pinion
(3)	Starter idle gear clutch roller
(4)	Starter idle gear retainer
(5)	Starter clutch

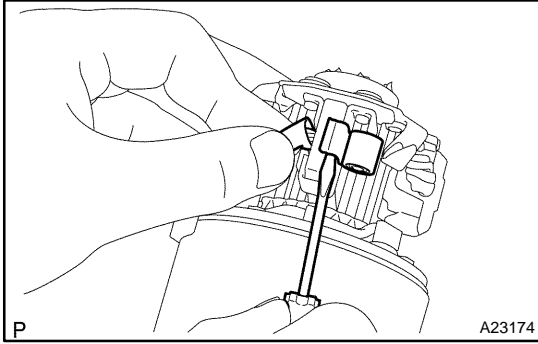


- Using a magnetic finger, remove the steel ball from the clutch shaft hole.



### 3. REMOVE STARTER BRUSH HOLDER ASSY

- Remove the 2 screws and end cover from the starter yoke.
- Remove the O-ring from the starter yoke.



- (c) Using a screwdriver, hold the spring back and disconnect the 4 brushes from the brush holder.
  - (d) Remove the brush holder from the armature.
- 4. REMOVE STARTER ARMATURE ASSY**