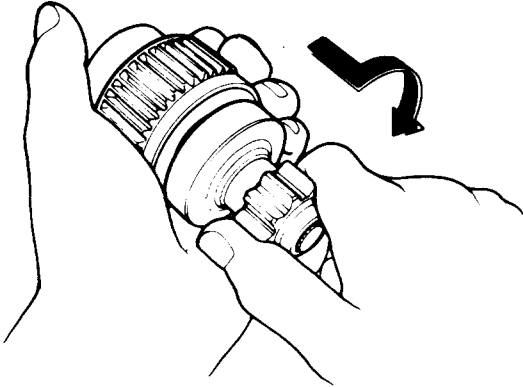




## Overrunning Clutch Inspection

1. Check if the overrunning clutch moves along the shaft freely. If not, replace the overrunning clutch assembly.
2. Check if the overrunning clutch locks in one direction and rotates smoothly in reverse. If it does not lock in either direction or it locks in both directions, replace the overrunning clutch assembly.



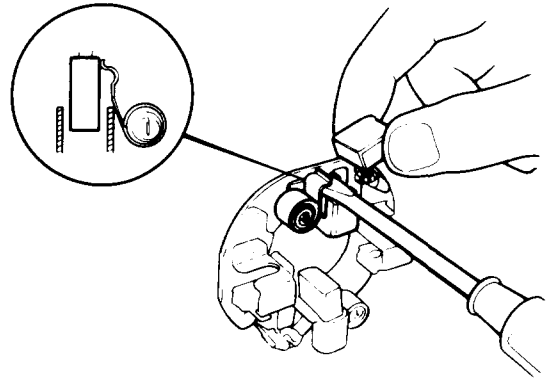
3. Check if the starter drive gear is worn or damaged. If the gear is worn or damaged, replace the overrunning clutch assembly; the gear is not available separately.

**NOTE:** Check the condition of the flywheel or torque converter ring gear if the starter drive gear teeth are damaged.

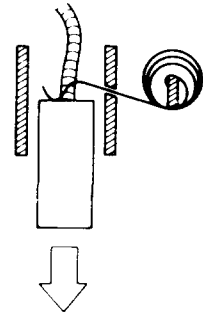
## Starter Reassembly

Reassemble the starter in the reverse order of disassembly.

1. Pry back each brush spring with a screwdriver, then position the brush about halfway out of its holder, and release the spring to hold it there.



2. Install the armature in the housing. Next pry back each brush spring again, and push the brush down until it seats against the commutator. Then release the spring against the end of the brush.



3. Install the end cover on the brush holder.

