McCULLOCH SERVICE BULLETIN

NO. 1683

MODEL Pro Mac 610/650 DATE March 1, 1979

SUBJECT Service Starter Assembly, P/N 95358

Service Starter Asy., P/N 95358, will be furnished as a service replacement on Pro Mac 610/650 Chain Saws. This assembly includes:

95358	Starter Assembly	1
62191A	. Insert - Starter	1
93137	. Handle - Starter	1
95353	. Kit-Starter housing	1
111038	. . Nut - 1/4-20	1
95401	. . Washer - Starter	1
95402	. . Spacer - Starter	1
95321	. . Step Bolt - Starter	1
95356	. Drum Asy - Starter	1
87670	. . Rope - Starter	1
87680	. Spring - Starter rewind	1

In response to problems with the starter drum ratchet and center post, the service starter Asy. incorporates the following features:

1. The starter drum and rewind spring will be assembled to the starter cover with a shoulder bolt through the housing and the center post of the drum. A spacer and washer are fitted onto the bolt shaft in the center post. The assembly is secured with a nut tightened to 35 lbs. x in. (4.0 N.m.), using Locquic and Loctite*on the nut but not on the housing. If a torque wrench is not available, the correct torque may be approximated by tightening the nut until the nut and washer are snug against the post plus 1/4 turn more.

2. A cylindrical locating boss has been added to the starter housing. This boss fits around a screw hole boss on the fan housing. Previosuly the starter housing was held in position by a post on the starter housing which fits into a hole in the fan housing. The post and the boss, therefore, both assist in aligning the starter housing correctly and firmly to the fan housing. See reverse side for illustrations.

3. The starter cover and the starter drum have been strengthened.

NOTE A: Starter Asy., P/N 95358, will be supplied if the following parts are ordered:
1. Starter Asy., P/N 94306
2. Starter Drum Asy., P/N 92473
3. Starter Housing, P/N 92113A or 95114

The service starter assembly must be used as a replacement for these parts on starter assemblies not equipped with Starter Bolt, P/N 95321. On starter assemblies originally equipped with that starter bolt, the starter drum assembly and the starter housing may be installed individually.

NOTE B: In Service Bulletin 1677, P/N 95113 was erroneously given as the part number of Starter Housing, P/N 95114. Do not use P/N 95113 in referring to the starter housing.

McCULLOCH CORPORATION

Product Service Department

* Loctite must be used.

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