McCULLOCH SERVICE BULLETIN

NO. 1616

MODEL Super Pro 40 Chain Saw DATE August 30,1976

SUBJECT Model Number 600082 (13-)

Super Pro 40 chain saws now being manufactured are identified by Model Number 600082, and Serial Number Prefix 13-.

The Illustrated Parts List for this model is P/N 92321. Your Distributor should provide you with a copy of this IPL in the near future if he has not already done so. IPL, P/N 92321 supersedes and replaces IPL, P/N 87210R1.

Improvements and changes included in this model are:

1. Changes have been made to the crankshaft, clutch spider, flywheel assembly, flywheel nut, starter pawls, and starter pulley. SB #1613 previously explained these changes.

   NOTE: The new crankshaft, flywheel, starter drum, pawls, and clutch assembly do not back fit.

2. An alternate main fuel orifice is now available. It will provide improved performance at higher altitudes. This high speed fixed jet is recommended for use at altitudes of 5,000 feet (1524 meters) and higher.

Information concerning parts used in the Super Pro 40, Model Number 600082, Serial Number Prefix 13-, which were not listed in the previous Super Pro 40 Illustrated Parts List, is presented in the following table.

IPL Location	Part Number	Description	Qty	Mfg. Sugg. List Price	Stock Code
Fig. 1	92743	Clutch Asy	1	$ 9.95	A
"	92668	Kit-Clutch shoe	2	1.25	A
"	92721	Spider	1	2.50	A
"	90150	Drum & Sprocket Asy-.375P (B)	1	6.55	B
"	90153	Bearing-Sprocket (B)	1	1.10	A
"	110953	Screw-Hx hd 12-24 x 5/8	3	.13	A
"	92649	Kit-Ignition switch	1	2.40	A
Fig. 2	90570B	CHAIN BRAKE Asy	1	14.95	A
"	90571C	Kit-Housing/Spring	1	11.00	A
"	110955	Screw-Set 8-32 x 1/2	1	.13	A
Fig. 3	92206	Frame/Adaptor Asy	1	16.10	A
"	110960	Washer/Wavey	1	.13	A
"	105615	"O" Ring	1	.15	A
Fig. 4	92120	Starter Asy	1	7.75	A
"	92316	Drum/Rope Asy	1	4.30	B

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IPL Location	Part Number	Description	Qty	Mfg. Sugg. List Price	Stock Code
Fig. 5	92204	Piston-Asy Pump	1	$ 1.00	A
"	92353	Stop-Reed	1	.15	A
"	110454	❶ Nut-Hx 5/16-24	1	.12	A
"	110931	Nut-Hx 3/8-24	1	.13	A
"	91961	Flywheel & Pawl Asy	1	21.20	B
"	92898	❷ Spring-Pawl	2	.10	B
"	91872	Pawl - Starter	2	1.00	A
"	102164	Key-Woodruff	1	.10	A
"	84505A	Kit-Breaker box	1	1.35	A
"	110674	Screw-Hx hd 10-24 x 1/2 s/t	2	.05	B
"	92023	Ring-Retaining	2	.13	A
"	91932	Crankshaft	1	27.85	A
Fig. 6	92751	Orifice-Main fuel	Alt.	1.90	A

❶ Nut, P/N 110454 has been changed to P/N 110970. Please change the number in the IPL. Flywheel nut torque must be 170 to 175 pound x inches (196.84 to 202.60 kilogram x centimeters) for Nut, P/N 110970.

❷ Starter Pawl Spring, P/N 92898, replaces Spring, P/N 67814, when used with Starter Pawl, P/N 91872. Please change item 28 of the Figure 5 parts list. Do not change item (28).

NOTE: The illustration of Figure 6 on page 10 of the IPL has item numbers 24 and 25 reversed. Please change item number 24 to 25 and change item number 25 to 24 in the illustration.

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