McCULLOCH SERVICE BULLETIN

NO. 1602

MODEL All Current Production 10-Series Type DATE March 31, 1976

SUBJECT 1. Manual Oiler Kit, P/N 91670, for Mac 10-10A, Pro 10-10A, PM 55, & 7-10A Models.

2. Manual Oiler Kit, P/N 91507, for SP 60, SP 80, and SP 81 Models.

Improved manual oiler kits are now available for service replacement on 10-Series Saws. Manual Oiler Kit, P/N 91670, is for service replacement on Mac 10-10A, Pro 10-10A, PM 55, and 7-10A models. Manual Oiler Kit, P/N 91507, is for replacement of Manual Oiler Pump, P/N 69582, on SP 60, SP 80, and SP 81 models.

Improvements made to the manual pump body, plunger, pickup hose assembly, and check valve provide better dry priming, check valve sealing, and better overall operation of the chain oiling system. In addition, the kit contains a metal sleeve for installation in the automatic oiler for better location. This also allows increased torque (45 to 50 lb-in.) on the screw securing the automatic oiler body which provides better sealing of this part.

1. The parts contained in Manual Oiler Kit, P/N 91670, for Mac 10-10A, Pro 10-10A, PM 55, and 7-10A Models are listed below.

Part No.	Description	Qty	Manufacturer's Suggested List Price	Stock Code
91670	Manual Oiler Kit	1	$ 7.10	A
*91672	. Hose Asy - Oil pickup	1	1.20	A
*91668	. Valve - Manual oiler	1	.15	A
*91669	. Gasket - Oil pump hsg	1	.15	A
110613	. Washer - #8 Hard	2	.10	B
105614	. "O" Ring - .239 x .070	1	.13	B
84156	. Housing - Manual oiler	1	3.50	A
110338	. Screw - Hex hd 8-32 x .55	2	.11	B
62266	. Plunger - Oil pump	1	.55	B
66687	. Spring - Plunger	1	.50	B
62262	. Cap - Oil pump	1	.50	B
91774	. Sleeve - Auto oiler mtg	1	.20	A

*It is important that all three of these parts be used when replacing Oil Pickup Hose, P/N 62123B. All three parts may be obtained by ordering Oil Pickup Hose Assembly Kit, P/N 91509. Any other part listed may be used individually for service requirements.

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2. The parts contained in Manual Oiler Kit, P/N 91507, for SP 60, SP 80, and SP 81 models are listed below.

Part No.	Description	Qty	Manufacturer's Suggested List Price	Stock Code
91507	Manual Oiler Kit	1	$ 9.85	A
*91672	. Hose Asy - Pickup	1	1.20	A
*91668	. Valve - Check	1	.15	A
*91669	. Gasket - Oiler body	1	.15	A
91218	. Body - Manual oiler	1	5.85	A
91219	. Plunger - Oiler pump	1	.65	A
105614	. "O" Ring	1	.13	B
69585	. Spring - Plunger	1	.55	A
101556	. Pin - Roll	1	.11	B
69586	. Boot - Plunger	1	1.30	B
91774	. Sleeve - Auto oiler mtg	1	.20	A
87871	. Screw - Fan housing	1	.13	A

*It is important that all three of these parts be used when replacing Oil Pickup Hose, P/N 62123B. All three parts may be obtained by ordering Oil Hose Assembly Kit, P/N 91509.

The improved parts have been used in production engines as follows:

Model Name	Model Number	Serial Number
SP 81	600438B	14-12143 and up
	600438D	14-12209 and up
	600438E	14-10001 and up
SP 60	600037D	14-12001 and up

To service the manual oiler system on the foregoing models, the individual new parts listed above should be used.

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