McCULLOCH

SERVICE BULLETIN

NO. 1622

MODEL Super Pro 81 Chain Saw

DATE November 1, 1976

SUBJECT Model Number 600438 (15-)

Super Pro 81 chain saws now being manufactured are identified by Model Number 600438 and Serial Number Prefix 15-.

The Illustrated Parts List for this model is P/N 92265A. Your Distributor should provide you with a copy of this IPL in the near future if he has not already done so. This IPL supersedes and replaces IPL, P/N 92049.

Improvements and changes included in this model are:

1. A new combination "Safety Trigger and Throttle Latch" has been added. The safety trigger is designed to prevent accidental acceleration of the engine. The throttle latch is provided to hold the throttle partially open during starting.

   Owner's Manual Addendum, P/N 92932, explains operation of the combination "Safety Trigger and Throttle Latch."

2. A new pulse pump seal has been added to improve pump sealing and performance. This new seal, made of aluminum with a rubber bonding, provides improved sealing and performance. It also acts as a shock absorber to cushion the pump piston and therefore increases the life of the piston.

   NOTE: Pump Clamp, P/N 89114, is not required when Pulse Pump Seal, P/N 92818, is used.

Information concerning parts used in the Super Pro 81, Model Number 600438, Serial Number Prefix 15-, which were not listed in the previous Super Pro 81 Illustrated Parts List, is presented in the following table.

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IPL Location	Part Number	Description	Qty	Mfg. Sugg. List Price	Stock Code
Figure 1	110961	Nut-Hx 5/16-24	2	.13	A
"	91632A	Frame & Grip Asy (D)	1	18.10	A
"	91586	Frame & Grip Asy (A, B, E)	1	13.65	A
"	90986	Brace - Frame	1	10.65	A
"	110746	Screw-Hx hd 10-24 x 1/2	2	.13	A
Figure 3	90921	Fan Housing & Starter Asy	1	24.55	A
Figure 4	110964	Washer	2	.10	A
"	89880A	❶ Tank Assembly - Fuel	1	36.65	A
"	87888A	❷ Tank Assembly - Fuel	1	45.25	A
"	92155	Rod - Throttle	1	.25	A
"	105654	Pin-Roll 1/8 x 7/8	1	.11	A
"	92154	Spring - Trigger release	1	.10	A
"	92153	Release - Trigger	1	.40	A
"	92152	Spring-Trigger	1	.10	A
"	92151	Trigger-Throttle	1	.70	A
Figure 8	110969	Screw-Hx hd 8-32 x 1/2	1	.13	A
Figure 9	89115A	Pump Asy - Pulse	1	15.20	A
"	92818	Seal-Pulse Pump	1	2.00	A
"	92844	Spring-outlet valve	1	.35	A
"	92450A	Kit-Cyl., Crankcase, Piston	1	68.95	A
Figure 10	84581A	Kit-Cover & Valve Asy	1	8.70	A
"	110440	Screw-Skt hd 10-24 x 1-3/4 (A)	2	.31	A
"	92539	Bushing-Spacer (A)	2	N/A	U
"	92538	Cover-Cooling (A)	1	N/A	U
"	92552	Stop-Reed (A)	1	N/A	U

❶ Used on models with Serial Number Prefix 11- and 12-.

❷ Used on models with Serial Number Prefix 14- and 15-.

NOTE: Special Washer, P/N 24236, shown as item 19 in Figure 2, should be removed from the IPL.

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Department