McCULLOCH

SERVICE BULLETIN

NO. 1625

MODEL Pro Mac 55 Chain Saw. DATE November 1, 1976

SUBJECT Model Number 600031 (13-)

Pro Mac 55 chain saws now being manufactured are identified by Model Number 600031 and Serial Number Prefix 13-.

The Illustrated Parts List for this model is P/N 92384. 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 92050.

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.

IMPORTANT: Illustrated Parts List, P/N 92384, lists only Carburetor Assembly, P/N 87666, as being used on models with Serial Number Prefix 13-. However, it is only one of three carburetors which are used on 13- models.

P/N 87666 (two-needle), P/N 91275 (fixed jet), and P/N 91121 (fixed jet), are all used on 13- models.

When P/N 87666 is used, Idle Adjustment Screw, P/N 87932, Carburetor Adjustment Boot, P/N 87665, and Fuel Tank Cover, P/N 88650, are also used.

When P/N 91275 or P/N 91121 are used, Fuel Tank Cover, P/N 69679, is also used.

Information concerning parts used in the Pro Mac 55, Model Number 600031, Serial Number Prefix 13-, which were not listed in the previous Pro Mac 55 Illustrated Parts List, is presented in the following table.

©U.S.A. 1976 – McCULLOCH CORPORATION
Printed in U.S.A.

IPL Location	Part Number	Description	Qty	Mfg. Sugg. List Price	Stock Code
Figure 1	64330	Set-Bar Plates	1	$ 1.16	B
"	87686A	Frame & Grip Asy	1	10.25	A
"	86942	Drum/Spkt Asy - 7T .375P (A)	1	6.60	C
"	86344	Sprocket - 7T .375P (A)	1	3.85	A
"	91548	Plate-Instruction	1	.55	A
"	87932	Screw-Idle adjustment	1	1.80	B
"	88650	Cover-Fuel tank	1	7.30	A
"	87665	Boot-Carburetor adjustment	1	1.25	A
"	110910	Screw-Hx hd 10-24 x 1-1/4	1	.11	A
"	85731A	Shroud - Cylinder	1	8.80	A
"	68863	Kit-Pancake reed muffler	1	10.95	B
"	110563	Screw-Skt hd 8-32 x 1/4	2	.14	A
"	84780	Stop-Reed	1	1.10	B
"	84779	Valve-Spark arrester	1	2.45	B
"	85933	Kit-Spark arrester screen (A)	1	1.55	B
"	101987	Screw-Rd hd 6-32 x 1/4 (A)	1	.10	A
"	100796	Nut-Hx 6-32 (A)	1	.12	A
Figure 2	91235A	Latch Asy	1	.80	A
Figure 6	87666	Carburetor Asy	1	25.40	A
Figure 7	84183A	Kit-Fuel Tank/Control	1	20.00	A
"	92152	Spring-Trigger	1	.10	A
"	92151	Trigger-Throttle	1	.70	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
"	68522A	Seal-Throttle rod	1	1.60	A
Figure 8	87246A	Coil & Lamination Asy	1	16.15	A
"	100268	Grommet	1	.18	A
"	110969	Screw-Hx hd 8-32 x 1/2	1	.13	A
"	110623	Screw-Fil hd 8-32 x 1/2	1	.13	A
"	110338	Screw-Fil hd 8-32 x 9/16	2	.11	A
"	92818	❶ Seal-Pulse pump	1	2.00	B
"	89115A	❶ Pump Asy-Pulse	1	15.20	A
"	91259	Pad-Oil pump	1	.15	A
"	92844	Spring-Outlet valve	1	.35	A
"	89435A	Crankcase Asy	1	45.75	A
"	89783A	Piston Asy	1	18.85	A

❶ Pulse Pump Seal, P/N 92818, and Sleeve, P/N 91774, are now included in Pulse Pump Asy, P/N 89115A.

NOTE: Items 15 and 16 in Figure 2 should be listed as part of CHAIN BRAKE Asy, P/N 91278, and Housing Asy, P/N 91249. Please place two dots before the descriptions of items 15 and 16. Also, item 19 in Figure 2 should be removed from the IPL.

McCULLOCH CORPORATION

Product Service
Department