McCULLOCH SERVICE BULLETIN

NO. 1707

MODEL: PRO MAC 800 DATE: DECEMBER 1, 1980

SUBJECT: STOCKING AND PRICING INFORMATION

Pro Mac 800 series chain saws now being manufactured are identified by model number 600072, and serial number prefix 11-.

The Illustrated Parts List for this model is P/N 213799.

The Pro Mac 800 is an improved version of the Pro Mac 850 model. The Pro Mac 800 has increased horsepower and cutting speed. Along with these improvements, the Pro Mac 800 incorporates a new exhaust "Q" port. This new exhaust port lowers the compression at starting speeds (RPM's), thus eliminating the necessity of a D.S.P. valve. The "Q" port also smoothes out the idle and aids in reducing engine exhaust noise.

In addition, the Pro Mac 800 series chain saw includes these features:

- A large volume, low tone muffler that reduces noise without any power loss.
- A spark arrester screen that is standard equipment, and meets all U.S. Forest Service requirements for exhaust spark emissions and skin temperatures.
- A flywheel with longer fins for improved cooling efficiency.
- A third port boot that improves idling in all cutting positions.

When you receive your copy of this I.P.L., please note the following corrections:

FIGURE	ITEM	PART NUMBER	DESCRIPTION
6	30	95269	Wire Assembly
6	50	92818	Seal - Pulse pump

Attached to this Service Bulletin is information concerning new parts used exclusively on the Pro Mac 800 series chain saws. This information includes the Manufacturer's Suggested List Price and the Suggested Stocking List. These suggested stocking quantities are based on stocking 25 units.

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FIGURE	ITEM	PART NUMBER	DESCRIPTION	MFG. SUG. LIST PRICE	STOCK CODE	STOCK FOR 25 UNITS
1	23	95679	Clamp - Frame	$ .75	A	3
	32	95636z	Washer	1.50	A	-
	33	95514	Frame & Grip Assembly	25.00	A	1
	34	214103	Frame & Grip Assembly	9.25	A	1
	35	95483	Brace - Frame	14.50	B	1
	37	214764z	Washer	.40	A	-
	39	*95418	Cover Assembly - Air cleaner	12.00	B	-
	41	95420z	Knob - Cover	2.00	A	1
	42	95485z	Plate - Name	5.00	A	-
	44	*214087	Filter - Air	4.00	B	15
	43	95486z	Plate - Instruction	6.00	A	-
	65	102388z	Screw - Hx 10-24 x .625	1.85	A	1
2		214372	Chain Brake Assembly	35.00	A	-
	10	214749	Housing Assembly - Brake	38.10	A	1
3		**214707	Fan Housing & Stater Assembly	45.60	A	-
	11	95412	Starter - Shaft	5.90	B	1
	12	214706	Kit - Fan Housing	17.70	A	2
	13	214192	Guard - Saw dust	.50	A	1
4	3	*95414	Bracket - Air cleaner	2.25	B	-
	14	95480z	Button - Oiler	7.60	B	-
	15	95614z	Button - Choke	9.00	A	-
	24	**95493	Tank/Control Assembly	83.00	B	1
5		213823	Carburetor Assembly (Zama C-3)	41.50	A	-
6	5	213381	Clamp Assembly - Boot	2.50	A	-
	6	213987	Boot - Port	2.00	B	4
	12	95479	Shroud - Rear	3.60	B	-
	15	**95477	Shroud - Upper	10.00	B	3
	19	**95481	Flywheel Assembly	25.00	B	1
	27	95603z	Stud - Special	1.00	A	1
	42	95484	Cap - Oil tank	5.25	B	8
	48	214181	Pump Assembly - Pulse	21.00	A	1
	63	95392z	Screw - Muffler	6.00	B	-
	64	**213783	Muffler Assembly	21.15	B	-
	65	214283	Spark Screen & Cap Assembly	6.50	B	1
	66	214631z	Strap - Muffler	4.30	A	1
	67	214100z	Screw - Muffler strap	3.50	A	-
	69	95387z	Gasket - Muffler	1.00	A	2
	73	**214740	Kit - Cylinder/C'case piston	90.00	B	-
	104	**95476	Crankshaft	45.00	B	-

*Will not backfit unless Air Cleaner Cover, P/N 95418, Air Filter, P/N 214087 and Air Cleaner Bracket, P/N 95414 are used simultaneously.

**These major parts are not inter-changeable with comparable 850 parts.

McCULLOCH CORPORATION

Product Service Department