McCULLOCH SERVICE BULLETIN

NO. 1714

MODEL: VARIOUS DATE: December 15, 1981

SUBJECT: LOW KICKBACK CHAIN

MAC 110/120/130, POWER MAC 310/330, and PRO MAC 610 saws have been equipped with low kickback chains.

MAC 110/120/130 and POWER MAC 310/330 use the new GL chains, MM370GL and MP370GL. These chains have shown a 59% to 74% improvement over our previously used chains in reducing the energy generated at the initiation of kickback.

This is accomplished by several new design features. The depth gauge is ramp-shaped which helps prevent snagging. Binding is greatly reduced by the GL chain's unique guard link which reduces kickback in two ways: by filling the gap between the cutters, and by adding further shielding to the depth gauge. The guard link requires no filing or maintenance

The GL chains will also fit MINI-MAC's (except 35AS), and POWER MAC 6/6A.

PRO MAC 610 saws are being equipped with the low kickback G chain. The PGR370G chain significantly reduces kickback through the use of a ramp-shaded depth gauge, lowered cutter height, longer cutter chassis, and other features.

It has a full chisel cutter that severs wood in a single pass. This results in faster, smoother cutting with greater efficiency and longer stay-sharp than non-chisel chain.

The GL and G chains are sharpened like previous chains and use the same depth gauge tool, which is now packed with a flat file, P/N 214214.

Part numbers for the lower kickback chains and accessories are on the reverse side of this bulletin.

McCULLOCH CORPORATION

Product Service Department

DESCRIPTION	MM370GL PART NUMBER	MP370GL PART NUMBER	PGR370G PART NUMBER
10" Loop	214918N	214923N	N/A
12" Loop	214916N	214921N	N/A
14" Loop	214913N	214919N	N/A
16" Loop	N/A	214925N	214231N
20" Loop	N/A	N/A	214232N
24" Loop	N/A	N/A	94437N
100 ft. Reel	214908N	214911N	94429N
25 ft. Reel	214910N	214912N	94431N
Center Link	90163Z	90163Z	94418Z
Repair Kit	214909	214909	94423
Left Hand Cutter	90169Z	90466Z	94422Z
Right Hand Cutter	90170Z	90467Z	94421Z
Plain Side Link (Guard Type)	215327Z	215327Z	94419Z
Pre-set Side Link	90166Z	90166Z	944207
Rivet	90165Z	90165Z	94417Z
File Guide	214215	214215	214216
Depth Gauge Tool & Flat File	214214	214214	214214
Repl. Files Twin Pack	214217	214217	214218