



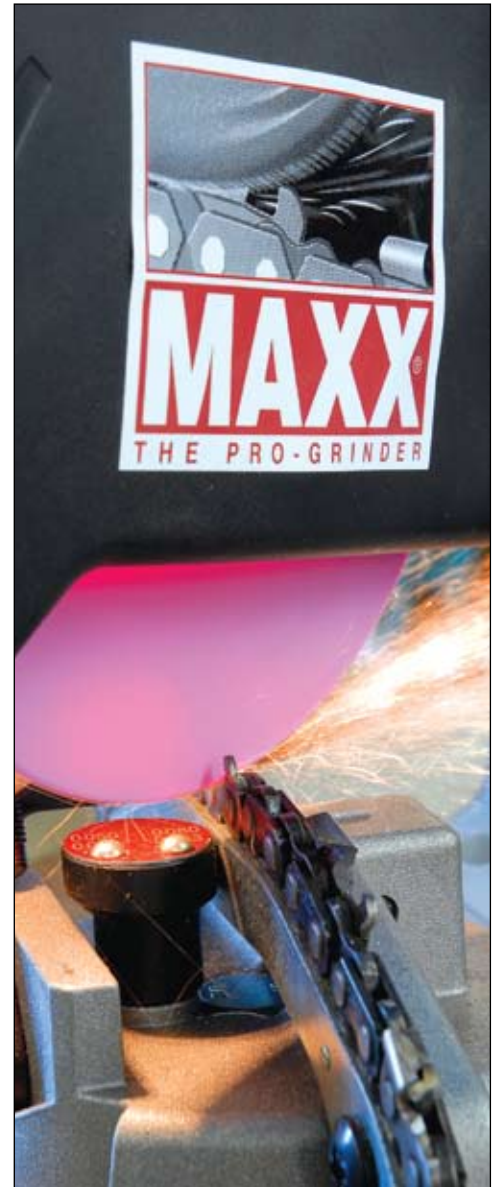
MAXX Grinder

The Professional Hand Chain Grinder. Designed to grind both left and right hand cutters from the outside in without leaving any imperfections on the outer cutter edge. The MAXX grinder incorporates an auto-locking vice system which operates when the head is lowered for grinding.

240v MG13150/240

110v MG13151/110

Recommended Replacement Grinding Stone GRD22B



Grinders should only be used by qualified operators. Safety eye goggles must be worn in grinding operations



Oregon Chain Grinder

For fast accurate chain sharpening, this well designed and constructed 220/240v electric chain grinder is ideal for workshop use and suitable for all chain pitches and types. The state-of-the-art vice design provides up to 15% time saving compared to traditional grinders.

240v 519789

Recommended Replacement Grinding Stone GRD22B



Markusson Drive Link Grinder



MDLG125G

240v

To ensure smooth running and long working life of drive sprockets, bar rails and nose sprockets, the drive links of the chain must be kept in good order. The Markusson Drive Link Grinder is a fast, efficient solution to the smooth polishing of chain drive links. Fitted with twin link grinder discs combined with a standard grinding wheel, this is the ultimate chain maintenance tool.



Replacement Stones & Wheels
Twin Grinding Discs DLG125D
Grinding Wheel DLG125W



Easy Selection Guide...

22mm i.d. for Oregon Machines • 16mm i.d. for Markusson Machines

Fine grit, long lasting
Can burn cutters under heavy cuts
Good for polishing and light cuts
Manual machines only
22mm i.d. fitting
For .404 Chain

Pink

i.d. 22mm • GRD22P

.404 Grinding Stones



Medium grit
Good working life
Good for heavy cuts
Manual and automatic machine use
16mm & 22mm i.d. fitting
For .404 Chain

White

i.d. 16mm • GRD16W
i.d. 22mm • GRD22W



Medium / Coarse grit
Good working life
Superior stone for heavy cuts on
damaged cutters - without burning
Best stone for automatic machines
16mm & 22mm i.d. fitting
For .404 Chain

Blue

i.d. 16mm • GRD16B
i.d. 22mm • GRD22B



Markusson Diamond Dressing Wheel



MDW-50

Pressed gently against the grinding disc for only a few seconds, this diamond impregnated wheel ensures a perfect profile - every time.

Markusson Borazon Discs



i.d. 16mm MBD-16
i.d. 22mm MBD-22

Lasting many times longer than ordinary grinding discs and producing little grinding dust, the stainless steel disc incorporates bonded super-abrasive Boron Nitride crystals. This improves grinding finish and maintains profile shape for a superior ground chain. Discs are 145mm outside diameter x 5mm thick.

Dressing Stones

Ideal for simple hand dressing and cleaning of grinding stones to the desired profile.



MDS20

MDS25

Grinders should only be used by qualified operators. Safety eye goggles must be worn in grinding operations



Automatic Chain Sharpening

The Markusson Grindomatic V12 automatically sharpens all the teeth of a chain, without any need for manual adjustment, by means of an oscillating grinding head. The V12 grinder is simple and reliable in operation, fully automatic and produces an extremely sharp cutting edge. The V12 can grind up to 3mm from cutters in one grinding operation, saving time in sharpening extremely damaged chains. Chains sharpened by the V12 can still be filed by normal chainsaw files, the V12 does not damage the hardness or glaze the surface of cutters. Approximate production rate - 12 chains per hour.



The V12 takes two grinding strokes to each cutter, a first grinding cut and a second polishing operation. The V12 Grindomatic can grind chains at angles from 0° to 35° and sharpen harvester, chainsaw and sawmill machine chains. The V12 Grindomatic can be operated by a 12v or 240v electrical supply and can be supplied with or without stand.

240v OR 12v



Markusson Grindomatic V12 with stand **MG-V12-S**
Markusson Grindomatic V12 without stand **MG-V12**

Grindomatic V12



Recommended
Replacement
Grinding Stone
GRD16B

THE ULTIMATE AUTOMATIC CHAIN SHARPENING MACHINE



Combimatic $\frac{3}{4}$

All new, fully automatic sharpening machine for $\frac{3}{4}$ " saw chains.

- All new individually adjustable speed setting to enable grinding a $\frac{3}{4}$ " cutting link in one operation, without it turning blue.
- All new adjustable depth centering at the grinding head, easily set.
- Very high grinding capacity.
- Simple to use and easy to adjust.
- Grinding angle easily adjusted between 0° and 35° . Enables easy grinding of, for example, sawmill machine chains and depth gauge.
- Power supply: 12V DC or 230V AC with converter.

Markusson Combimatic with stand MG-C34-S
Markusson Combimatic without stand MG-C34



Recommended Replacement Grinding Stone GRD16B



Triplematic

The latest automatic sharpening machine from Markusson grinds at three different places on the cutting link and additionally touches the very cutting edge three times in the process for razor sharp cutting.

- The Triplematic operates as a normal grinder when it starts to grind the cutting edge - the unique feature is that it also widens the gullet so the chain gets a higher chip flow and thus improves cutting performance. Additionally it grinds the depth gauge.
- Depth gauge setting is fully automatic but can be set manually.
- Counter as standard.
- New custom speed adjustment to enable grinding of cutting edge in one action.
- New adjustable depth centering at grinding head.
- Very high grinding capacity.
- Grinding angle is easily adjusted between 0° and 35° .

Markusson Triplematic with stand MG-T350



SHARPENS CHAINS LIKE NEW... EVERY TIME

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