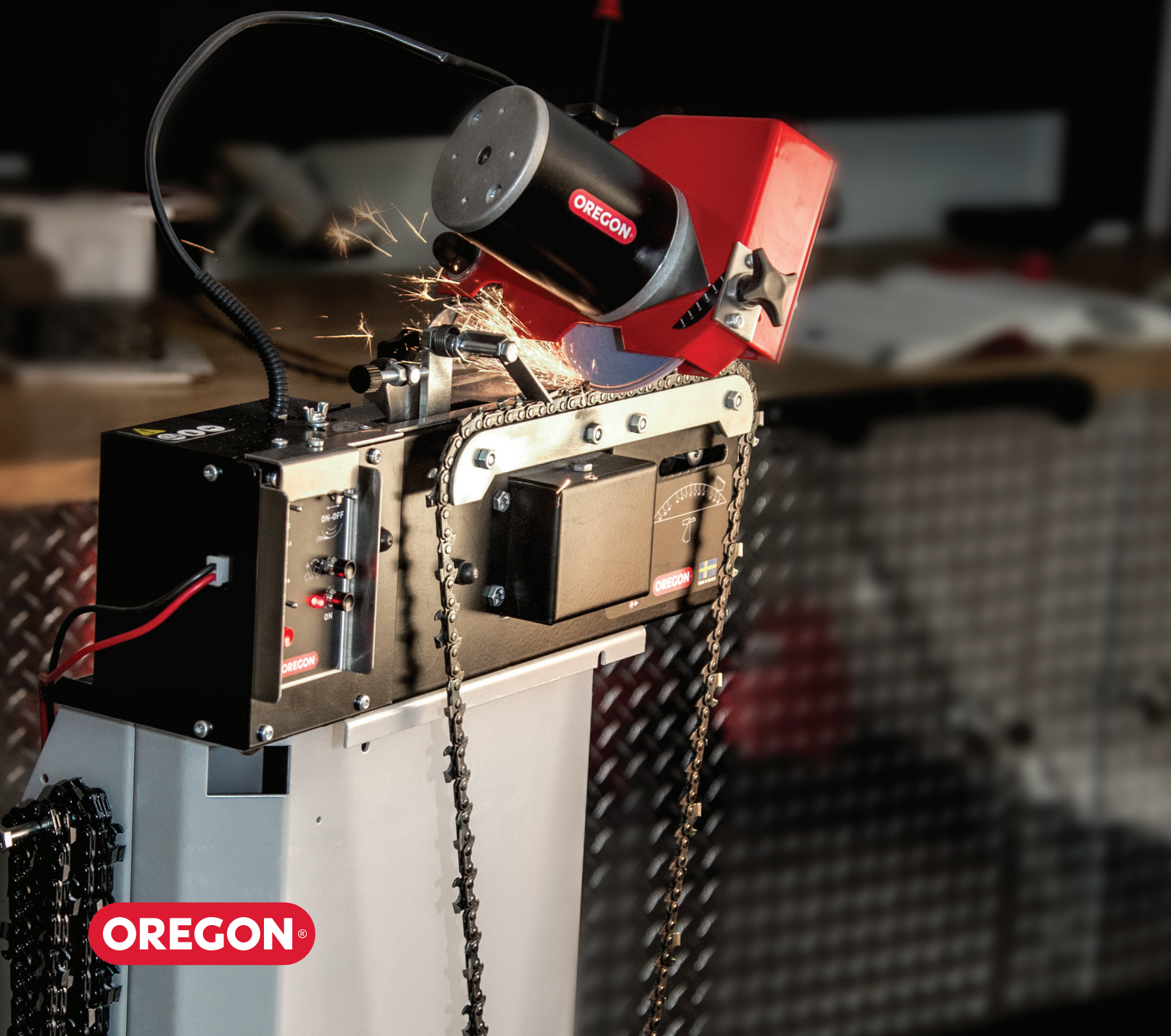


The Oregon Grinding Difference

Improve Your Productivity
with a High-Quality
Automatic Chain Sharpener.



OREGON®

OREGON®

700-Series Chain Grinders for dealers and professional
end-users, learn more at OregonProducts.com



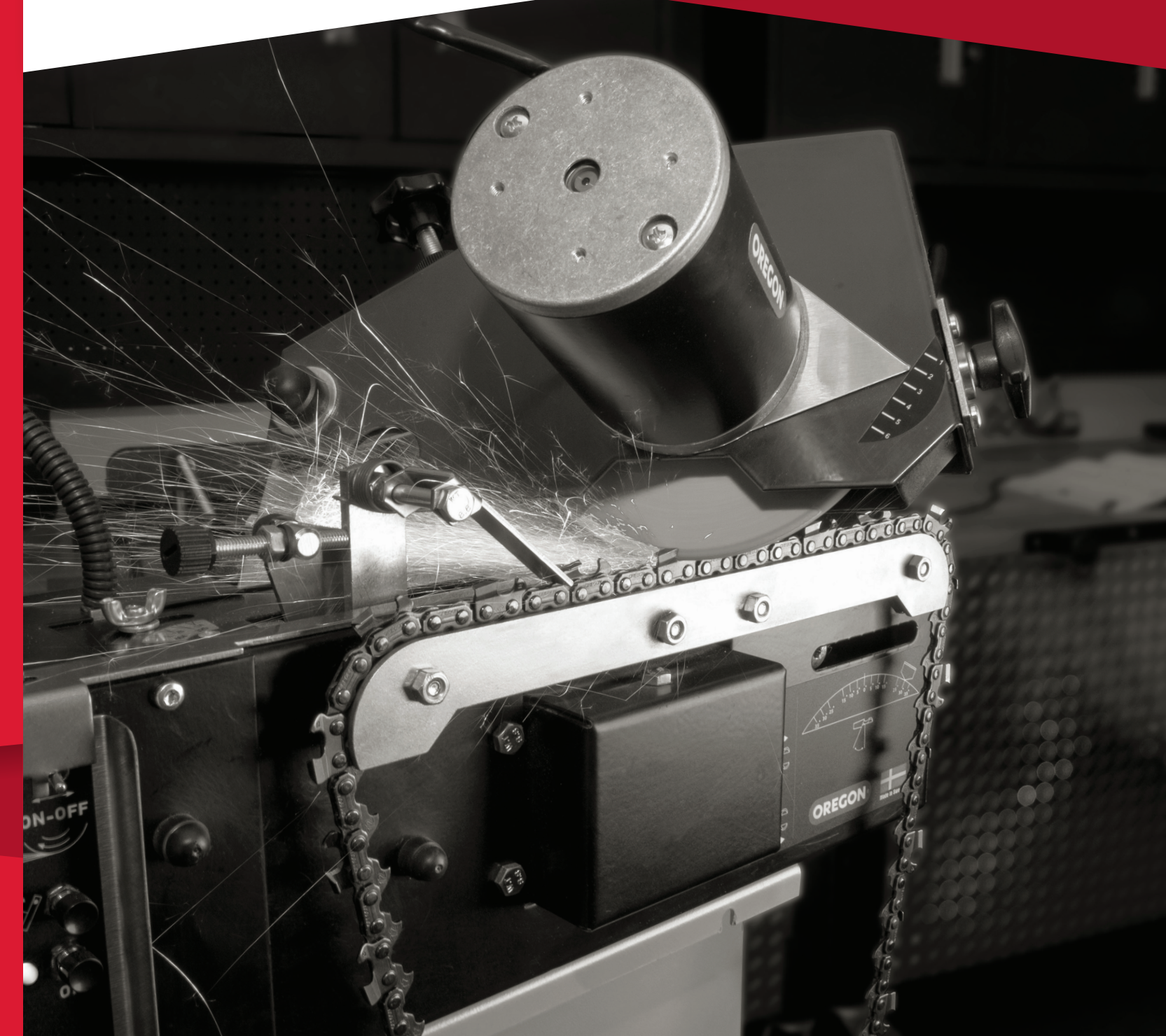
Blount International Inc.
4909 SE International Way
Portland, OR, 97222-4679 USA
800-223-5168

Oregon is a registered
trademark of Blount, Inc.

A108143 AB 01/17

OREGON®

Automatic Chain Grinders



The 700-Series Auto Chain Grinders have benefits for both dealers and professional end-users seeking an efficient, profitable solution for high-volume chain sharpening.

700-Series Advantage

Labor Cost Savings

With a trained operator, the machine requires minimal set-up and supervision, freeing up staff for more value-added tasks.

Consistent, High-Quality Grind

Auto Chain Grinders minimize operator involvement and offer a consistent, standardized, high-quality grind.

FOR DEALERS

Profit Center

With the breakeven time as short as **58 days**, grinding chains with the 700-Series Grinders makes chain sharpening profitable.

Increased Foot Traffic

A better-quality grind results in satisfied customers and motivates them to revisit the shop, increasing foot traffic and customer retention.

FOR PROFESSIONALS

Decreased Downtime

For professional end-users, better quality grinders that are designed to sharpen chain in shorter times can increase your efficiency — decreasing your downtime.

710-120 STANDARD

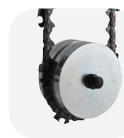


Save time and labor with the Oregon® 710-120. The standard model grinds 3/8" Low Profile through .404" pitch chains.

Stand
Optional stand and tensioning are sold separately for stability and chain tensioning
700-STND



Chain Tensioner
For use with 710-120 without a stand, this helps to tension the chain during sharpening
590246



720-120 ALL-IN-ONE



The most efficient option for 3/8" Low Profile through .404" pitch chains. The all-in-one 720-120 model simultaneously sharpens the cutter, sets the depth gauge, and cleans the gullet. The stand and chain tensioner are included.

730-120* 3/4" PITCH



Great for high-volume grinding, the 730-120 (3/4" pitch) model features a heavy-duty motor and specialized accessories specifically designed to handle 3/4" pitch chain. The stand and chain tensioner are included.

*Sharpens 3/4" pitch only

SPECIFICATIONS

	Automatic				Chain Pitch Capacity	Grinding Wheels Included	Top Plate & Chisel Angles	120 - 110V AC/DC Converter	Gross Weight	Speed Setting	Display Counter
	Feed	Grind	Stop	Tension							
710-120	✓	✓	✓	—	0.325", 3/8", 3/8" Low Profile™, 0.404"	Cutters: 1/8" & 3/16" Depth Gauge: 1/4"	50° – 90° 0° – 35°	✓	24 lbs. without stand 85 lbs. with stand	2-Speed	—
720-120	✓	✓	✓	✓	0.325", 3/8", 3/8" Low Profile, 0.404"	Cutters: 1/8" & 3/16"	50° – 70° 0° – 35°	✓	31 lbs. without stand 92 lbs. with stand	Incremental	✓
730-120	✓	✓	✓	✓	3/4"	Cutters: 15/16" Depth Gauge: 3/8"	50° – 90° 0° – 35°	✓	31 lbs. without stand 92 lbs. with stand	Incremental	—

Grinding Wheels

Oregon makes grinding wheels designed specifically for the 700-Series Grinders. The ceramic wheels are specially formulated to reduce friction, prevent burning, and leave a sharper and cleaner finish on the cutters.



Included Grinder Wheels

OR600-18	1/8" (3.2 mm) thickness 3/8" Low Profile
OR600-14	1/4" (6.4 mm) thickness depth gauge only
OR600-38	3/8" (10 mm) thickness depth gauge only (for 3/4")
OR600-516	5/16" (7.9 mm) thickness (for 3/4" chain only)
OR600-316	3/16" (4.8 mm) thickness 0.325", 3/8", 0.404"

CBN Wheels Available For Purchase

OR534-18-CBN	1/8" (3.2 mm) thickness 3/8" Low Profile
OR534-316-CBN	3/16" (4.8 mm) thickness 0.325", 3/8", 0.404"
OR534-516-CBN	5/16" (7.9 mm) thickness (for 3/4" pitch 11BC chain only.)

Telescopic Chain Extension

If you have extra long (.404" or 3/4") harvester chains, our telescopic extension is an excellent add-on. It accommodates up to 12 ft. chain loops.

590247



Air Tensioner Extension

This extension properly engages the tensioning system for shorter chains (smaller than 40 drive links).

591152

