Automatic Chain Grinders
The Oregon Grinding Difference

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

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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.

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**SPECIFICATIONS**

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