

Quality-of-cut and equipment performance are always priority number one.

That's why our grinders are engineered for both fast "touch-up" spin grinding and full relief grinding that will restore the reel back to manufacturer specifications.

No matter the grind, you'll find that no other grinder compares to the high standards of a Foley United grinder.



**FOR A DEMONSTRATION CALL  
1-800-225-9810**

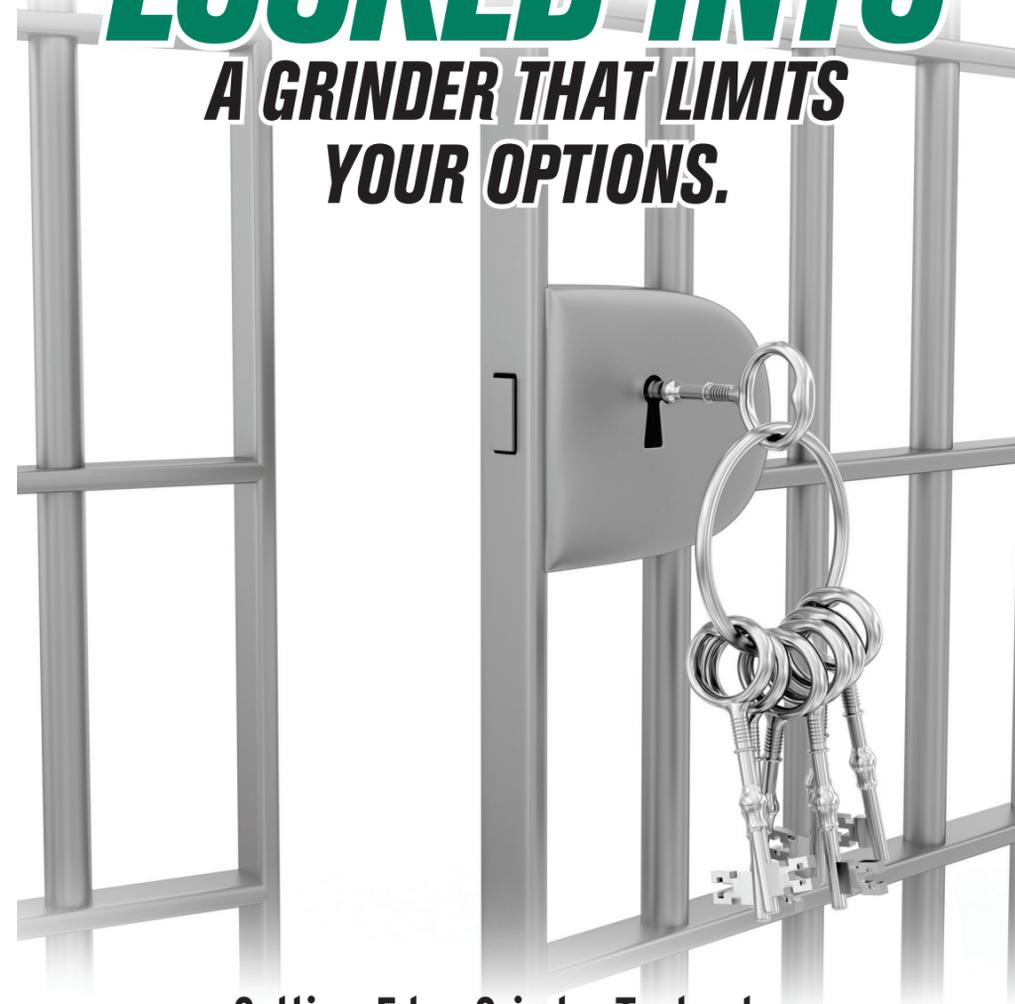
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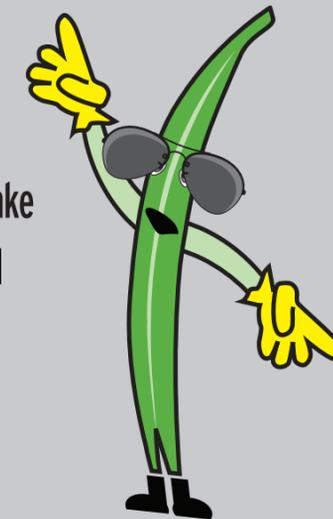
Foley United  
A Division of Foley Belsaw  
393 Troy Street  
River Falls, Wisconsin 54022

# **DON'T GET LOCKED INTO A GRINDER THAT LIMITS YOUR OPTIONS.**



Cutting-Edge Grinder Technology  
That Meets Your Every Need.

Foley United's Spin and Relief Grinders take the "Spin Grind Only" concept and add alignment and Auto-Index Relief capabilities to produce the



# **BEST GRIND IN THE WORLD!**

# 653 ACCU-MASTER SPIN / RELIEF REEL GRINDER



**653 ACCU-Master:** Foley United sets the standard once again with the new, feature-packed 653 ACCU-Master. The totally-enclosed, automated reel grinder with the new ACCU-Touch 3 Control gives you the fastest and easiest set-ups as well as automated grind programs for both spin and relief grinding. Choose the operator preferred reel grinder and select the 653 ACCU-Master.

**Standard ACCU-Touch 3 Control**  
Features easy-to-use touchscreen technology, full automation, and an interactive Training Mode. The ACCU-Touch 3 Control comes standard on our 653 and as an available option on the 633.



# 633 ACCU-PRO SPIN / RELIEF REEL GRINDER



**633 ACCU-Pro:** This table-top model features an ACCU-Reel Selector and Cylinder Height Stop System that practically positions the reel for you. The ACCU-Gauge Positioning Gauge works with the standard LED Alignment System or the optional ACCU-Touch 3 Control. Use the Relief Angle Adjuster and Decal to quickly dial in the factory-recommended relief setting for your reel. No need for relief? No problem! Pull the reel off after the spin grind—the choice is yours with the ACCU-Pro 633.

The Workstation can be used to transfer reels into a grinding machine, and can easily be put into a stored position.



# 672/673 SEMI-AUTOMATIC BEDKNIFE GRINDER



**672/673 Bedknife Grinder:** Foley United brings you the fastest and easiest to use bedknife grinder in the world—the 672/673 Semi-Automatic Bedknife Grinder. The bedknife mounting system uses powerful electromagnets to hold the bedbar in place for grinding. The fast angle set-up provides repeatability without recalibration. Set the angle stops once and the 672/673 can grind the same angle over and over. The powered tooling bar changes from top face to front face grinding with a push of a button.

**Automated In-feed Control** allows you to push a button and walk away as the 673 automatically infeeds, traverses, and runs one of the pre-set programs.



# 605 ACCU-SHARP SPIN / RELIEF REEL GRINDER



**605 ACCU-Sharp:** The ACCU-Sharp upright reel grinder utilizes the patented Auto-Index Relief system like the other Foley relief grinders, but at a cost that will meet the tightest of budgets. For quality and economy, this unit will exceed your needs!



**FOLEY UNITED is the key to a better Reel Grinding Maintenance Program.**



The Workstation



Hole Cutter Sharpener



Rotary Blade Grinder



# 460 AUTOMATIC ROTARY BLADE GRINDER

**460 Rotary Blade Grinder:** If you're looking for the fastest, safest way to grind rotary blades, Foley's 460 is your answer. The 460 features two grinding heads, automated in-feed cycles, a built-in blade balancer, and a complete enclosure system that makes grinding rotary blades safer and more efficient than ever. Use the 460 in your daily maintenance program to keep your blades sharper, your quality of cut higher, and your mowers running smoother and lasting longer.

# 660 BEDKNIFE GRINDER



**ACCU-660 Bedknife Grinder:** The robust framework and manual traverse design make the 660 fast and accurate and the perfect companion grinder for any of the Foley reel grinders. The self-contained cooling system, pre-set angles for top and front faces of the bedknife, a built-in diamond dresser, and an easy touch-off alignment process are only a few of the features that sets this machine apart. For quality and economy, the 660 easily fits into the tightest budgets.



Backlapper



Lapping Compound



Bedknife Facing Tool



Surface Plate/Gauges

[www.foleyunited.com](http://www.foleyunited.com)