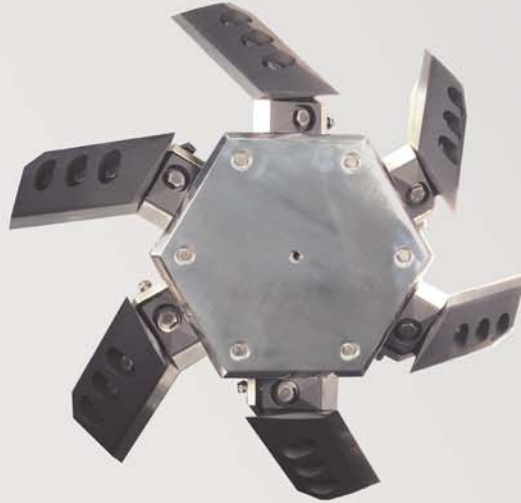


High Recovery Ridge Knife **XL** System



Key Knife developed the High Recovery Ridge Knife XL System for progressive mills that want to maximize the value of their wood products and improve the operating efficiencies tied directly to the process. The innovative Ridge Knife XL (Extended Life) System delivers unmatched gains in recovery, surface finish, chip quality, and operating efficiencies. Make an immediate impact on your mill's bottom line and upgrade to a Key Knife HR Ridge Knife XL System today!



Improved Recovery and Surface Finish

The Ridge Knife XL System uses 5 point knife clamping to minimize knife movement, keeping the knife edge firmly in place. By minimizing knife movement the Ridge Knife XL System significantly reduces fiber pull and knot tear, leaving a surface finish second to none. A reduction in fiber pull enables you to decrease your green target, increasing recovery. The innovative Push-Pull feature gives you the flexibility to adjust the placement of each knife edge to meet your exact specification.



Improved Chip Quality

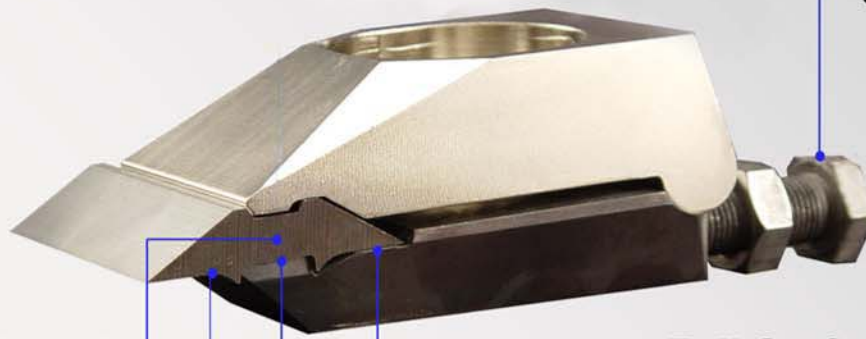
The HR Ridge Knife XL System's innovative clamping design ensures the knife-edge stays firmly in place for a clean and precise cut. A special ridge located on the bottom of the Ridge Knife XL starts the formation of a uniform chip and provides it a smooth transition to the counterknife. The smooth transition minimizes the break up of chips into pins and fines, increasing the production of quality chips.



Increased Operating Efficiency and Safety

The Ridge Knife XL (Extended Life) is the longest lasting indexable knife available. The Ridge Knife XL gives you the flexibility to run longer and produce more quality lumber between knife changes. The unique design of the Ridge Knife XL makes changing knives a quick and safe process. Simply loosen the clamp bolt, seat the Ridge Knife XL on the counterknife, and tighten the clamp bolt. In addition to quick and safe knife changes, the hazardous task of grinding and babbitting is no longer needed.

FEATURES



Push-Pull

Allows user to adjust knife settings for exact edge placement.

5 Point Knife Clamping

Significantly improves knife stability, for a precise and repeatable cutting path.

Full Surface Contact

Increases knife stability, improving finish, chip quality, and knife life.

Knife Ridge

Provides smooth chip transition from knife tip to counterknife, greatly improving chip quality.

Our customers have experienced the following results by simply upgrading to the HR Ridge Knife XL System:

- 30% improvement in surface finish
- 2% to 3% reduction in pins and fines
- Doubled knife life

To increase the value of your wood products and lower operating costs upgrade to the new HR Ridge Knife XL System today!

If you are currently running a Key Knife High Recovery system in your sharp chain or slabber, upgrading is as simple as changing-out your counterknives and clamps.

Key Knife...making a good thing even better!



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