



- Increased log control and stability reduces problematic surging.
- Smooth cutting action in a large depth of cut.
- Increased head inertia enables head to easily cut through swelled butts.
- Fiber pull and knot tear significantly reduced due to optimal cant control and knife stability.

#### IMPROVED CHIP QUALITY

- Knife ridge consistently formulates a uniform chip and provides a smooth transition to the counterknife.
- Open and unobstructed chip channel significantly improves chip flow, ensuring the highest level of chip quality is achieved.

#### INCREASED OPERATING EFFICIENCY AND SAFETY

- Quick and easy knife changes.
- Long lasting Ridge XL knife can be resharpened.
- Minimal maintenance achieved through fixed knife positioning and use of Ridge XL Knife.



### **EXPANDED FACEPLATE/LIMITING SURFACE**

Provides superior log control, minimizing surging and reducing step cutting on entry.

#### SMOOTH & OPEN CHIP CHANNEL

Improves chip quality by providing chips an unobstructed path to exit the system.

### THICK FACEPLATE

Acts as heat sink, preventing warpage, and prolonging part life.

# FIXED KNIVES

Knives are fixed to ensure a repeatable cut, and to reduce maintenance.

# 5 POINT KNIFE CLAMPING

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

# KNIFE RIDGE

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



Small head diameters available for small log processors and edgers.

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