

FHX DEFENDER MULCHER



PRODUCT DESCRIPTION:

The Brushbound FHX Defender Forestry Mulcher is the product of years of high performance brush cutter engineering. It allows standard flow skid steers and track loaders to become powerful fuel reduction and land clearing tools.

Power unit must be equipped with 1/2" Lexan® glass (or equal) and falling object protection.

PERFORMANCE:

With its efficient cutter design, it is perfectly suited for property maintenance, right-of-way clearing and creation or maintenance of defensible space in areas where wildfires are a threat. Cutting capacity up to 10" intermittently, 6" continuous.

FHX Specifications		
Model #	FHX66	FHX86
Cutting Width	54"	78"
Overall Width	66"	86"
Weight	2,300 lbs.	3,200 lbs.
Number of Knives	36	50 - Quadco 2"
Hydraulic Flow Req	17 - 45 GPM	29 - 70 GPM
Hydraulic Pressure Req	3,350 PSI	4,500 PSI
Application	Heavy Brush up to 10"	Heavy Brush up to 10"
Motor Type	Gear*	Piston*

*Standard Gear Motor: Case Drain Required.

*Optional Piston: Case Drain Required.

KEY FEATURES

- **Quadco QUAD TOOTH® Cutter Knives:** Easy to change 2" knives. Rotatable with four positions, one-piece steel alloy.
- **Hardox Shield:** Liner made of Hardox 400 for wear resistance and strength.
- **High Power Timed Belt:** Increases efficiency, power and torque; Self-aligning belt reduces maintenance.
- **True Shaft Technology:** An electronically balanced cutter drum with serviceable hubs to ensure straight shafts that run smooth for years of reliable, vibration-free operation.
- **12.75-inch Cutter Drum:** 2,000 RPM, three-quarter inch thickness.
- **Cuts Material Up to 10":** Grasses, vines, trees.
- **Adjustable Brush/Tree Bumper:** Push debris into cutting path.
- **Engineering for Standard Flow Loaders:** Only 17 GPM hydraulic flow required.

