

FX46 Defender Mulcher



The FX46 Defender Forestry Mulcher is designed to conquer the most challenging forestry tasks, offering a robust solution for **right-of-way clearing, logging cleanup, and defensible spaces**. This powerhouse is engineered to handle dense forests and tough terrains, efficiently processing materials up to 10 inches in diameter. Its durability and advanced technology make it an ideal choice for professional seeking high performance mulching capabilities.

KEY FEATURES

- **Quadco QUAD TOOTH® Cutter Knives:** Easy to change 2" knives, Rotatable with four positions, one-piece steel alloy.
- **16-inch Cutter Drum:** Large cut diameter for high productivity.
- **Hydraulic Direct Drive:** No belt or tensioners.
- **Dual Re-Cutter Bars:** Help prevent jams and cut material multiple times for dine mulching.
- **Inner and Outer Dual Wire Guard:** Protect bearings from wire, rope, or vines as well as dust from mulching.
- **Heavy Duty Bearing Housing:** Spherical roller bearings precisely placed in a grease filled housing for long life. Large volume grease both for longer service intervals and cooler operation.
- **Extra-Strength Thumb Saddle:** Serrated edge works with excavator thumb and remove debris or obstacles.
- **Integrated Spin-Down Manifold:** Provides crash and motor protection for severe operation.
- **Heavy Plate Access Panels:** Easy maintenance and long service life.

Excavator Size



25,000-68,000 lbs

Cut Width



46"

Weight



2,300 lbs

Min. Hydraulics



35-70 GPM

Brush Capacity



10" Inches

FX46 Specifications

| | |
|------------------------|--------------|
| Model # | FX46 |
| Overall Width | 79" |
| Number of Knives | 24 Quadco 2" |
| Hydraulic Pressure Req | 4,500 PSI |
| Motor Type | Piston |



The FX46 features a hydraulic adjustable door that enhances control over mulch size and material discharge, optimizing operational efficiency and safety.



The largest direct drive mulcher available on the market today, delivering unmatched power, performance, and efficiency for extensive mulching operations.

Blades



QT-3000



QT-3000HAM



QT-3000CAR



QT-3000PLN