50EX-HD BRUSH SHREDDER



PRODUCT DESCRIPTION:

The 50EX-HD Brush Shredder is the ultimate in tree and brush-clearing power. Quality and toughness are the industry standard. It can reduce medium-sized trees, shrubs and vegetation to mulch safely and efficiently. The largest in the EX series, designed to withstand the forces of 11 to 20-ton excavators. Cutting capacity .5-6".

PERFORMANCE:

The BrushHound 50EX-HD weighs 1,670 pounds and is designed for professional brush-clearing durability. A piston motor is standard for high-pression power units up to 5000 PSI. Features a severe duty 1/2" thick cutter drum and 5 pound hammers bolted to 1/2" thick ears with a 1" grade 8 bolt.

50EX-HD Specifications	
Model #	50EX - HD
Power Unit Size	22,000 - 40,000 lbs.
Cutting Width	50"
Overall Width	80"
Weight	1,670 lbs.
Number of Knives	30 Slicer/15 Center
Brush Capacity	6"
Hydraulic Flow Required	30-54 GPM
Motor Type	Piston

KEY FEATURES

- High-Performance Cutter Drum:
 More power for tougher tasks.
- Extra-Strength Thumb Saddle: Serrated edge works with excavator thumb to grab and remove debris or obstacles.
- Bolt-on Excavator Mount: Every model includes excavator-specific mount.
- **Piston Motor:** Standard for high pressure power units.
- Composite Dampener Washer:
 Isolates operational vibration and increases drive component lifespan.
- HD, Single-Piece Frame: Increases strength without adding weight.
- Wire Guards: Anti-wrap design protects bearings and seals from debris.
- 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.
- **Direct Drive Design:** Maximizes power transfer to cutter drum.
- Bolt-on Chain Guards: Easily replaceable if damaged.
- Optional 5-lb Hammers: Provides high impact shredding action, standard triple shredder knives.
- Hoses and Couplers: 100" Hydraulic hoses and flat face couplers are complementary.
- Case Drain Required



