



SHEAREX

SOLID DRUM MULCHER

HD SERIES

Introducing Shearex's HD solid drum mulcher, the new benchmark for mulching in rough terrain. Ideal for operation in loam, clay and rocky soils, you can easily push through dense vegetation and mulch up to 8-inch diameter trees.

With double carbide teeth and Hardox® liner & skid shoes, the HD Solid Drum provides increased efficiency and durability. Take your land clearing capabilities to the next level with the unmatched performance of Shearex's solid drum mulcher.

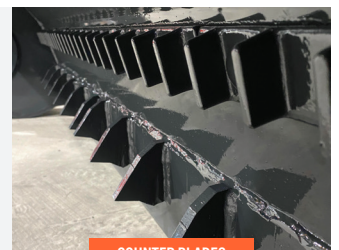
The HD series mulcher is comprised of double carbide tools and high resistance carbide teeth on both ends for optimal durability and performance. Cutting edge counter blades provide maximum mulching efficiency and quality. Bolt-on inner blades for easy maintenance and optimized uptime.



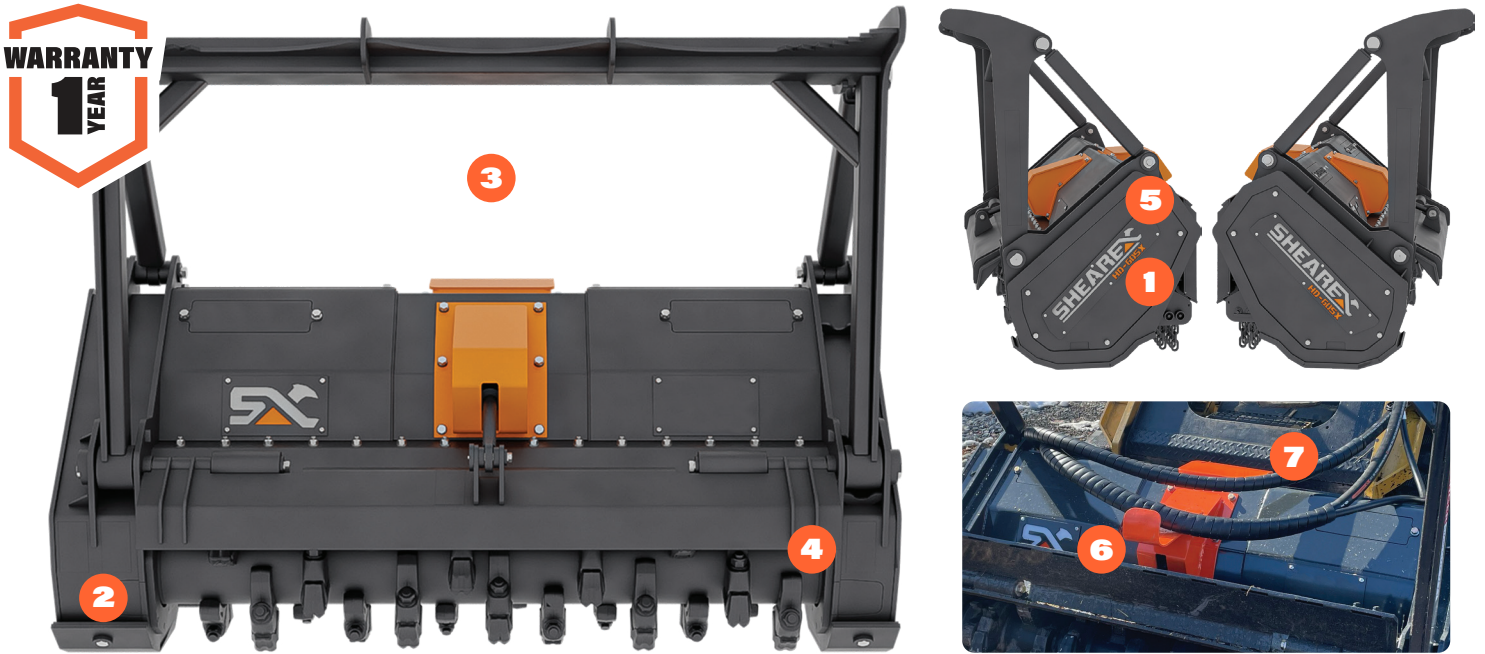
STANDARD



HIGH RESISTANCE



COUNTER BLADES



G2.0 BALANCING STANDARD ZERO VIBRATION ROTOR

Our mulchers respect the highest balancing standard in the industry. Enhance your performance by using the Shearex mulchers, ensuring smoother operation, reducing vibration and minimizing stress on the carrier.

- 1 Poly-Chain® Carbon transmission belt.
- 2 Liner and skid shoes made of Hardox® for ultimate wear resistance.
- 3 High visibility.
- 4 Fastest Rotor Recovery.
- 5 Closer center of gravity for better handling.
- 6 Unique hose guard to avoid getting tangled in branches.
- 7 Heavy duty spirale hydraulic hose protectors.

SPECIFICATIONS

		HD-60SX
Recommended Carrier Power	HP (KW)	74 (55) to 132 (98)
Cutting Width	IN (CM)	60 (150)
Number of Hammers on Rotor		34
Optimal Target Material Diameter	IN (CM)	8 (20)
Exterior Width	IN (CM)	72.56 (184)
Rotor Diameter	IN (CM)	16.25 (41)
Approximate Typical Weight	LBS (KG)	2,775 (1,259)

HYDRAULICS

Variable Displacement Axial Piston Motor	CC	110
Min. Required Continuous Flow	GAL/MIN (L/MIN)	28 (106)
Max. Allowed Continuous Flow	GAL/MIN (L/MIN)	46 (174)
Max. Operating Pressure	PSI (BAR)	6,000 (410)
Rotating Speed	RPM	2,000

FEATURES

Pin-on Mechanical Pushbar	Included
Front Door	Optional
Bite Limiter Rotor	Optional