



CYCLONE SHREDDER

Bridging the gap between
batwing and flail mower



www.major-usa.com



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The MAJOR Cyclone Shredder has been designed to do the work of a flail mower but requires a fraction of the power and fuel that a similar sized flail mower would consume.

These machines are ideal for every day **grassland management** and the **shredding** of corn, cotton, maize, milo stalks, potato vines, sugar-beet tops and other crops.

The MAJOR Cyclone is also ideal for **orchard maintenance** to enable disease control and maximise yield potential. The unique blade system delivers a fine mulch and even distribution of mulched material. This speeds up the decomposition process and puts **nutrients** and moisture back into the soil.

The MAJOR Cyclone is manufactured using Strenx® 700 MC high-strength steel and hot-dip galvanized to increase the lifespan of the machine.



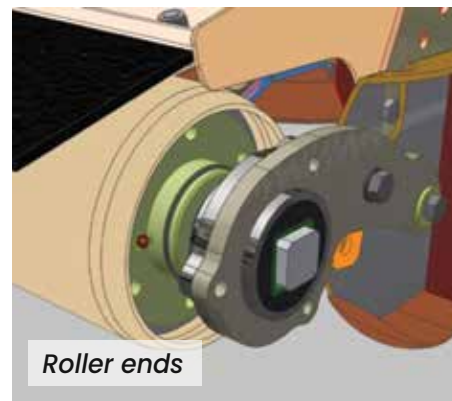
Scan the QR code with your phone to see product videos!



MJ30-920



Blades



Roller ends



MJ30-920

- ✓ Impressive forward speeds
- ✓ No wind rowing
- ✓ Requires 50% less HP input than a flail mower
- ✓ Even distribution of cut material
- ✓ Multi-purpose; ideal for heavy scrub and stubble management



MJ30-630

Features:

Produced from Strenx® 700, a material 2½ times stronger than standard steels used in agricultural machinery production.

Unique heavy duty blade system for maximum mulching and shredding.

Minimum 50% less power and fuel consumption required than a similar sized flail mower.

Low maintenance machine with less wearing parts than a flail mower.

Heavy duty rollers on each deck.

High density rubber inserts are fitted on the MJ30-920 rollers to deliver efficient vibration reduction.

Hardox® 450 undersole discs.

Heavy duty front castor wheel on each wing of the MJ30-920 model.

Specifications	MJ31-280	MJ30-420DW	MJ30-560	MJ30-630	MJ30-920
Overall width	10'	14' 6"	19'	21' 4½"	31'
Cutting width	9' 2"	14'	18' 4"	20' 8"	30'
Transport width	10'	6' 7"	6' 7"	9' 1½"	13' 9"
Power (HP)	80-120HP	90-150HP	100-150HP	140-190HP	180 - 250HP
PTO (rpm)	540	1,000	1,000	1,000	1,000
Cutting height	2" to 6¾"	2" to 6¾"	2" to 6¾"	2" to 6¾"	1½" - 7"
No. of Rotors	4	6	8	9	10
No. of Blades	16	24	32	36	40
Weight	2,083 lbs.	3,000 lbs.	3,700 lbs.	4,130 lbs.	6,834 lbs.
Blade speed	11,400 FPM	11,400 FPM	11,400 FPM	11,400 FPM	13,700 FPM



MJ30-560



MJ30-920



MJ31-280



About Major

Since 1976, Major Equipment continuously innovates and engineers reliable and easy to operate tractor-powered equipment with the strength and stamina for agricultural, grounds maintenance and industrial settings.

MAJOR. Quality, resilience, and pride.

Every MAJOR product stands for the quality, resilience and pride that reflects its agricultural roots. The family-owned and operated business is based in the West of Ireland, a country renowned for engineering excellence.

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