

omfh332597 - MX8 (S.N. 020000 -)MX10 (S.N. 019000 -)HX10 (S.N. 011500 -)HX14 (S.N. 012510 -)Multi-Spindle Rotary Cutters (N.A. Edition) -: (North American) - MX10 Specifications

NOTE:

Weights are with typical optional equipment. Weight varies with other optional equipment.

The maximum static vertical load for a pull type cutter occurs in the road transport position when equipped with authorized attachments.

Item	Measurement	Specification
MX10 Maximum Static Vertical Load on Tractor Drawbar	Weight	454 kg (1000 lb.)

-: MX10 Specifications

MANUFACTURER	John Deere	
MODEL	MX10	
Capacity		
Cutting Width, mm (in.)	3200 (126)	
Cutting Height, mm (in.)	25 to 305 (1 to 12)	
Cutting Diameter of Material, mm (in.)	50 (2)	
Cutting Chamber Depth, mm (in.)	216 (8.5)	
Tractor Compatibility		

MANUFACTURER	John Deere	
MODEL	MX10	
Tractor PTO kW (hp.) Range	Minimum 30 (40) (Pull-Type, Semi-Mount, and Semi-Mount Hydraulic Offset)	
	Minimum 45 (60) (Lift-Type)	
Tractor PTO rpm	540	
Hitch		
Туре	Pull-Type, Lift-type, Semi-mount, Semi-mount Hydraulic offset (Pull- Type has standard 4536 kg ([10 000 lb.] Safety Tow Chain)	
Category	2, 3, 3N	
Dimensions		
Transport Width, mm (in.)	3280 (129)	
Overall Width, mm (in.)	3280 (129)	
Overall Length, mm (in.)	4040 (159)	
Deck Shape	Domed	
Deck Type	Double Deck	
Deck Thickness, mm	(in.) (gauge)	
—Upper	3 (0.125) (11)	
—Lower	3 (0.125) (11)	
Side Skirt Thickness, mm (in.) (gauge)	4.5 (0.177) (7)	
(gauge)		

MANUFACTURER	John Deere	
MODEL	MX10	
Approximate Weight, kg (lb.)	960 (2113)	
Drivelines		
Size		
Main Driveline	ASAE Category 4	
Connecting Driveline	-	
Protection Type		
Main Driveline	Non-seize, self-adjusting clutch; Pull-Type has equal-angle Category 4 driveline	
Connecting Driveline	Shock Absorbing Shafts	
Gearcases		
Quantity	3	
kW (hp.) Rating		
Transfer Gearcase	89.4 (120) continuous	
	97 (130) peak	
Center Gearcase	-	
Outer Gearcase	56 (75) continuous	
	74.5 (100) peak	
Blades		
Thickness, mm (in.)	13 (0.5)	

MANUFACTURER	John Deere	
MODEL	MX10	
Width, mm (in.)	102 (4)	
Туре	Suction	
Overlap, mm (in.)	75 (2.8)	
Blade Tip Speed		
540 rpm	82.7 m/s (16 275 fpm)	
1000 rpm	—	
Material Flow System	Max Flow	
Holder	Round Stumpjumper	
Wheels		
Туре	Laminated (Pull-Type has Severe-Duty Ag tire option)	
Row Width Adjustment	Yes - Pull-Type only	
Shielding		
Front	Chain	
Rear	Chain	

Specifications are based on published information at the time of publication. Specifications are subject to change without notice. Contact your local John Deere [™] dealer for more information.

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