

*Subject:* RazorEdge™**Specifications**

Specifications		
<i>Dimensions and Weights</i>		
Models	1373 (side pull)	1376 (center pivot)
Width, overall	3 m (118 in)	
Tread width	2498 mm (98 in)	
Length, overall	5852 mm (19 ft 2 in)	6966 mm (22 ft 10 in)
Weight, with tongue	2050 kg (4520 lb)	2291 kg (5050 lb)
Tongue weight (approximate)	445 kg (980 lb)	653 kg (1440 lb)
<i>Header specifications</i>		
Header lift height	510 mm (20 in)	
Header flotation	Radial and vertical with adjustable coil springs	
Header tilt	Mechanical	
Header tilt angle	0 to 6 degrees	
<i>Cutterbed specifications</i>		
Cutting width	2972 mm (117 in)	
Cutting height	0 to 76 mm (0 to 3 in)	
Number of discs	6	
Knives	Swing away, reversible	
Number of knives (2 per disc)	12	
Knife circle diameter	622 mm (24.49 in)	
Disc speed	2220 rpm	2450 rpm
Tip speed	270 km/hr (168 mi/hr)	298 km/hr (185 mi/hr)
Cutterbed design	modular spur gears	
<i>Drive System Specifications</i>		
Power take-off speed	540 RPM Only	540 or 1000 RPM
Drive Protection	slip clutch with overrunning clutch	
Header drive belt	Swivel gearbox	2B banded belt
<i>Tractor Specifications</i>		
PTO horsepower, minimum	52 kW (70 hp)	
Recommended HP	63kW (85 hp)	
PTO Shaft Type	1-3/8, 6 spline	1-3/8, 6 or 21 spline
Hydraulics Required	Dual remote	
3-point hitch	category II, III, or III-N three point	
Electrical system	12V DC	
Minimum weight	3084 kg (6800 lb)	

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Specifications		
<i>Dimensions and Weights</i>		
Models	1393	1395
Width, overall	4037 mm (159 in)	4963 mm (195 in)
Tread width	3625 mm (143 in)	
Length, overall	7724 mm (25 ft 4 in)	9172 mm (30 ft 1 in)
Weight, with tongue	3021 kg (6660 lb)	3697 kg (8150 lb)
Tongue weight (approximate)	678 kg (1495 lb)	907 kg (2000 lb)
<i>Header specifications</i>		
Header lift height	457 mm (18 in)	457 mm (18 in)
Header flotation	radial and vertical with adjustable coil springs	
Header tilt	hydraulically adjustable from cab, mechanical stop to set tilt	
Header tilt angle	0 to 6 degrees	
<i>Cutterbed specifications</i>		
Cutting width	3969 mm (13 ft)	4895 mm (16 ft)
Cutting height	32 mm to 76 mm (1.25 in to 3.0 in)	
Number of discs	8	10
Knives	Swing away, reversible	
Number of knives (2 per disc)	16	20
Knife circle diameter	622 mm (24.49 in)	
Disc speed	2450 rpm	
Tip speed	287 km/hr (178 mi/hr)	
Cutterbed design	Modular spur gears	
<i>Drive System Specifications</i>		
Power take-off speed	1000 RPM Only	
Drive Protection	slip clutch with overrunning clutch	
Header drive belt	2B banded belt	
<i>Tractor Specifications</i>		
PTO horsepower, minimum	75 kW (100 hp)	89 kW (120 hp)
Recommended HP	90kW (120 hp)	104kW (140 hp)
PTO Shaft Type	1-3/8, 21 spline	
Hydraulics Required	two remote valves	
3-point hitch	category II, III, or III-N three point	
Electrical system	12V DC	
Minimum weight	3856 kg (8,500 lb)	5217 kg (11,500 lb)