

SPECIFICATIONS

MODEL	R310R
RECOMMENDED TRACTOR PTO POWER	
Power*	76 kW (100 hp)
CUTTERBAR	
Number of discs	7
Number of knives	14
Disc speed	ca. 2,986 rpm
Quick Knife Exchange	Standard
Cutting width	3.1 m
Cutting height	35 to 65 mm
CONDITIONER (IMPELLER)	
Tines	Mobile preloaded I-shape steel
Number of tines	4 in V + 76 straights
Orbit diameter of tines	540 mm
Rotor speed	1,000 or 755 rpm
Drive	Gearbox
Conditioning hood opening	15 to 50 mm
CONDITIONER (ROLLS)	
Rolls profile	Losange
Rolls diameter	240 mm
Rolls speed	800 rpm
Conditioning rolls pressure	Adjustable
Drive	Drive line
WINDROWING	
Windrow width	1.2 to 2.0 m
WIDE SPREAD	
Availability	Standard
SUSPENSION	
Type	Adjustable hydro-pneumatic
DIMENSIONS	
Weight impeller models	1,475 kg
Weight rolls models	1,530 kg
TRANSPORT	
Transport position	Vertical folding
Width (transport)	Below 2.5 m
Height (transport)	3.3 m
POWERLINE	
PTO speed	1,000 rpm
PTO drive	Clockwise
Protection	Slip clutch + free wheel
REQUIRED TRACTOR EQUIPMENT	
Hydraulic and electrical connections	1 D.A. outlet; 1 S.A. outlet + 1 electrical
Tractor hook up	Rear 3 point hitch cat 3

* The tractor requirements listed above are recommendations. Power requirement and windrow width may vary from crop and field conditions. Additional weights might be necessary to ballast the tractor and to ensure an optimum performance of the machine.

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