



Easy Engine Access
The one-piece engine hood offers two positions for fast, easy access. Tilt it back to a partially open position for daily service, or fully open for periodic service and maintenance. Top-hinged radiator compartment doors combined with hydraulic oil cooler and air conditioner condenser units that slide out further add to the service convenience.



Clean Air Flow
Only the cleanest air reaches the radiator, thanks to front-to-rear airflow. In contrast to competitive models, the engine and radiator on Massey Ferguson windrowers face forward and pull air through a self-cleaning, rotary screen (optional on the 9225) positioned above the hood and behind the cab.



Rapid Refueling
A folding access ladder and service platform permit quick refueling. However, thanks to an 80-gallon fuel tank on the 9225 and 9435, and a 100-gallon tank on the 9635, it's not something you need to do often.

MODEL SPECIFICATIONS		9225 Self-Propelled Windrower	9435 Self-Propelled Windrower	9635 Self-Propelled Windrower
Dimensions and Weight				
Length Overall with Header	in. (mm)	257.6 (6,543)	257.6 (6,543)	266.3 (6,764)
Wheelbase	in. (mm)	140.0 (3,556)	140.0 (3,556)	140.0 (3,556)
Height				
Top of Cab	in. (mm)	132.2 (3,358)	132.2 (3,358)	133.4 (3,388)
Width				
Outside of Largest Tires	in. (mm)	146.5 (3,722)	146.5 (3,722)	156 (3,949)
Tread Width				
Drive Tires	in. (mm)	127.6 (3,241)	126 (3,202)	131.9 (3,348)
Tail Wheels - Minimum	in. (mm)	84.4 (2,144)	84.4 (2,144)	84.4 (2,144)
Tail Wheels - Maximum	in. (mm)	120.0 (3,048)	120 (3,048)	120.0 (3,048)
Weight (Approximate)				
Without Header	lb. (kg)	8500 (3,856)	8650 (3,924)	11,180 (5,070)
Speed (approximate)	mph (km/h)			
Field Range		0 to 11 (0 to 17.7)	0 to 8.6 (0 to 13.7)	0 to 11 (0 to 18)
Road Range			0 to 15 (0 to 24)	0 to 15 (0 to 24)
Engine				
Model		Cummins Turbocharged Diesel B3.3T	SisuDiesel 4.4 CTA	SisuDiesel 6.6 CTA
Horsepower		85	120	190
Displacement	cu in. (L)	201 (3.3)	269 (4.4)	403 (6.6)
Fuel Tank Capacity	US Gal (L)	80 (303)	80 (303)	100 (377.4)
Ground Drive System				
Type		Direct Drive Planetary	Direct Drive Planetary	Direct Drive Planetary
Transmission		Hydrostatic - Single Speed	Hydrostatic - 2 Speed	Hydrostatic - 2 Speed
Tandem Pump		Sauer-Danfoss, Series M44	Sauer-Danfoss, Series M44	Sauer-Danfoss M44
Tires				
Drive Wheels		18.4 x 26 Turf Tread 16.9 x 28 R4 Bar Tread 18.4R x 26R1 Bar Tread 14L x 16.1 or 12.5L x 15	18.4 x 26 Turf Tread 16.9 x 28 R4 Bar Tread 18.4R x 26R1 Bar Tread 14L x 16.1 or 12.5L x 15	23.1 x 26 Turf Tread 18.4 x 28 R4 Bar Tread
Tail Wheels				14L x 16.1

SELF-PROPELLED WINDROWER SPECS (HEADERS)

MODEL SPECIFICATIONS		9175 Disc Header	9185 Disc Header	5200 Draper Header	MODEL SPECIFICATIONS		9145 Auger Header	9125 Auger Header	
Dimensions and Weights				Dimensions and Weights		Dimensions and Weights		Dimensions and Weights	
12" Header				Overall Width		14" Header			
Width (Overall) in. (mm)	150 (3,810)			Center Delivery and Double Swath Model	230 (5.84)	Width of Cut in. (mm)	168 (4,276)	168 (4,276)	
Weight (With Forming Shields) lb. (kg)	3,490 (1,583)			18 ft. (5.5 m) in. (m)	278 (7.06)	Width (Overall) in. (mm)	188.4 (4,786)	188.4 (4,786)	
15" 3" Header				22 ft. (6.7 m) in. (m)	314 (7.98)	Weight (Less Forming Shields) lb. (kg)	4,630 (2,100)	3,850 (1,746)	
Width (Overall) in. (mm)	186 (4,724)			25 ft. (7.6 m) in. (m)	374 (9.50)	16ft. (4.9m) Header			
Weight (With Forming Shields) lb. (kg)	4,280 (1,941)			30 ft. (9.1 m) in. (m)	446 (11.33)	Width of Cut in. (mm)	192 (4,877)	192 (4,877)	
Header				36 ft. (10.92 m) in. (m)		Width (Overall) in. (mm)	212.4 (5,396)	212.4 (5,396)	
Header Drive		Dual Hydraulic Motors	Dual Hydraulic Motors	Width of Cut		Weight (Less Forming Shields) lb. (kg)	4,900 (2,223)	4,100 (1,860)	
Input Shaft Speed (Maximum) rpm	2,600	2,600	2,600	Center Delivery and Double Swath Model		18 ft. Header (5.5 m)			
Header Lift Range in. (mm) to in. (mm)	-3.3 (-84) to +25.1 (+638)	-3.3 (-84) to +25.1 (+638)	-3.3 (-84) to +25.1 (+638)	18 ft. (5.5 m) in. (m)	219 (5.56)	Width of Cut in. (mm)	216 (5,486)	216 (5,486)	
Header Floation	Radial and Vertical Hydraulic, Adjustable from Cab	Radial and Vertical Hydraulic, Adjustable from Cab	Radial and Vertical Hydraulic, Adjustable from Cab	22 ft. (6.7 m) in. (m)	267 (6.78)	Width (Overall) in. (mm)	236.4 (6,005)	236.4 (6,005)	
Header Tilt	Hydraulic, Adjustable from Cab	Hydraulic, Adjustable from Cab	Hydraulic, Adjustable from Cab	25 ft. (7.6 m) in. (m)	303 (7.70)	Weight (Less Forming Shields) lb. (kg)	4,400 (1,996)	4,400 (1,996)	
Header Angle	0° to 10°	0° to 10°	0° to 10°	30 ft. (9.1 m) in. (m)	363 (9.22)	Header			
Cutterbed				36 ft. (11.0 m) in. (m)	433 (11.0)	Header Drive	Hydraulic	Hydraulic	
Cutting Width				Weight With Reel lb. (kg) Approximate		Header Floation	Hydraulic Adjustable from the Control Console	Hydraulic Adjustable from the Control Console	
12" Header in. (mm)	144 (3,658)	144 (3,658)	144 (3,658)	18 ft. (5.5 m) Center Delivery	2,300 (1,043)	Reel			
15" 3" Header in. (mm)	183 (4,648)	183 (4,648)	183 (4,648)	22 ft. (6.7 m) Center Delivery	2,750 (1,247)	Bats	5	5	
Cutting Height	0.75 to 3 (19 to 76)	0.75 to 3 (19 to 76)	0.75 to 3 (19 to 76)	25 ft. (7.6 m) Center Delivery	3,100 (1,406)	Diameter in. (mm)	42 (1,067)	42 (1,067)	
Number of Discs	8	8	8	30 ft. (9.1 m) Center Delivery	3,700 (1,678)	Drive	Belt & Chain	Belt & Chain	
12" Header				36 ft. (10.92 m) Center Delivery	4,700 (2,131)	Speed rpm	72 to 83	72 to 83	
15" 3" Header				22 ft. (6.7 m) Shiftable Draper	2,850 (1,283)	Sickle			
Number of Knives	10	10	10	25 ft. (7.6 m) Shiftable Draper	3,200 (1,451)	Speed spm (cpm)	1,840 (920)	1,840 (920)	
12" Header				30 ft. (9.1 m) Shiftable Draper	3,800 (1,724)	Stroke in. (mm)	3 (76.2)	3 (76.2)	
15" 3" Header				Header		Guard Angle (Adjustable)	5° to 12°	5° to 12°	
Disc Speed (Maximum) rpm	16 (2 per Disc)	16 (2 per Disc)	16 (2 per Disc)	Drive - Draper and Reel	Hydraulic	Drive	Timed Gearboxes with Half Swaybar	Timed Gearboxes with Half Swaybar	
Tip Speed (Maximum) mph (km/h)	20 (2 per Disc)	20 (2 per Disc)	20 (2 per Disc)	Guard Angle (4 Cylinder Tractors, Adjustable)	9° to 19°	Number of sickles	2	2	
Cutterbed Design	Spur Gears	Spur Gears	Spur Gears	Guard Angle (6 Cylinder Tractors, Adjustable)	4° to 18°	Augers			
Hay Conditioner				Floation	Hydraulic	Type	Dual, Opposed Rotation	Dual, Opposed Rotation	
Type				Size of Opening		Diameter	9 (229)	9 (229)	
Front				Without Draper Inserts		Upper Auger in. (mm)	10 (254)	10 (254)	
Rear (9185 only)				Maximum in. (mm)	70 (1,778)	Lower Auger in. (mm)			
Length in. (mm)	110 (2,794)	110 (2,794)	110 (2,794)	Minimum in. (mm)	54 (1,372)	Speed			
Diameter in. (mm)	7.75 (197)	7.75 (197)	7.75 (197)	Cutterbar		Upper Auger rpm	368	368	
Speed rpm (maximum)	1,280	1,264	1,264	Speed spm (cpm)	1,300 (650)	Lower Auger rpm	585	585	
Window Width				Stroke in. (mm)	3,125 (79.38)	Hay Conditioners			
Min in. (mm)	Adjustable	Adjustable	Adjustable	Drive	Inline Gearbox	Type			
Max in. (mm)	40 (1,016)	40 (1,016)	40 (1,016)	Guard Spacing in. (mm)	3 (76)	Front	Herringbone, Steel on Steel	Herringbone, Steel on Steel	
Type	Spoke Conditioner	Spoke Conditioner	Spoke Conditioner	Number of Suckles	One	Rear (9145 only)	Herringbone, Rubber on Rubber	Herringbone, Rubber on Rubber	
Number of Spokes	74 V-Tines	74 V-Tines	74 V-Tines	Draper		Length in. (mm)	110 (2,794)	110 (2,794)	
Length in. (mm)	110 (2,794)	110 (2,794)	110 (2,794)	Drive	Hydraulic	Diameter in. (mm)			
Diameter in. (mm)	21.6 (550)	21.6 (550)	21.6 (550)	Speed (Adjustable from cab) ft./min (m/min)	0 to 600 (0 to 183)	Steel			
Speed rpm (maximum)	1,030	1,030	1,030	Width in. (mm)	41 (1,041)	Rubber			
Window Width				Type	Rubberized Draper with Reinforced Slats	Speed (maximum)			
Min in. (mm)	36 (914)	36 (914)	36 (914)			Windrow Width			
Max in. (mm)	96 (2,438)	96 (2,438)	96 (2,438)			Min in. (mm)	Adjustable	Adjustable	
						Max in. (mm)	40 (1,016)	40 (1,016)	
							96 (2,438)	96 (2,438)	