



1000

Alle it



MASER 5

SPEED. COMFORT. EFFICIENCY. THAT'S HESSTON.

THE WR SERIES FROM HESSTON BY MASSEY FERGUSON BRINGS THE POWER TO HANDLE ALL CROP CONDITIONS, A COMFORTABLE CAB AND THE HYDRAULIC CAPACITY YOU NEED FOR INCREASED PRODUCTIVITY.

6 ENGINE AHeade 0.0 Paix1000 1 T DATATRONIC 5 CAB DESIGN

Cab Design	
Engine	
Technology	
Datatronic 5	1(
Headers	12
Triple Windrow Attachment	16
Parts & Service	
Technical Specifications	

\mathbf{O}



04 1

SEE MORE. DO MORE. IN COMPLETE COMFORT.

The Vision[™] Cab from Hesston provides superior visibility. Compared to other cabs, it's more spacious, too, with ergonomically inspired comfort enhancements. From foot pegs and lighting to a large, comfortable operator's seat and industry-leading cab suspension, it's all standard with Hesston.

We designed the entire cab to surround you in the ultimate comfort so you can work longer and harder, with less fatigue.

CAB SPECIFICATIONS

130 ft.³ of interior cab volume 77 ft.² of glass area 33 ft.² of glass on the curved windshield

LIGHTING PACKAGE

features eight front-mounted and two rear-mounted lights, providing operators with greater visibility in low-light conditions. LED lights are also optional for even more visibility.

ELECTRICALLY ADJUSTABLE MIRRORS

allow the operator to adjust the mirrors from the seat instead of having to adjust them from outside the cab.

ERGONOMIC AIR RIDE SEAT

offers operators a robust seat with smooth ride, adjustable lumbar and back tilt for optimal comfort.

FOOT PEGS

increase operator comfort when spending extended amounts of time in the cab.

ADJUSTABLE SUN SHADE improves visibility when the sun is low in the sky.

LARGE, CURVED WINDSHIELD

for enhanced visibility, providing the operator with a better view of the header and the field.

POWERFUL AIR CONDITIONING SYSTEM

for more comfort during warm weather conditions.



FRONT WINDSHIELD WIPER

is standard equipment, with a wash function to allow operators to work in adverse conditions.

TINTED REAR GLASS increases comfort throughout the day and increases monitor visibility.

LARGER INSTRUCTOR'S SEAT provides a more comfortable ride for the instructor, as well as a large storage compartment beneath the seat.

STEP PLATFORM AND HANDRAILS on the outside of the cab to make it easier to step onto the header.

CAB STYLING

including roof and outside trim for an updated sleek and stylish look.

STANDARD OPTIRIDE[™] CAB SUSPENSION SYSTEM

consisting of four-post adjustable coil-over shocks to dampen vibrations and reduce operator fatigue.

MULTIPLE STANDARD DC CONNECTOR AND USB CHARGING PORTS

for charging devices to keep you connected.

OPTIONAL OPTIAIR™ AIR RIDE SYSTEM

utilizes four-post self-leveling air bags with an onboard engine driven air compressor to provide the ultimate in cab comfort.

BLUETOOTH-CAPABLE CAB

makes the operator's day easier by providing connectivity for Bluetooth®-capable devices.

AUTOMATIC CLIMATE CONTROL

is included on all WR Series machines.

the second s

POWER. Versatility. Performance.

WR Series windrowers feature two proven and dependable AGCO Power[™] engines, ranging from 197-265 engine horsepower. The WR197 is powered by the AGCO Power 4.9-liter, four-cylinder engine. The WR235 and WR265 are powered by the AGCO Power 7.4-liter, six-cylinder engine. Each model features a large tandem hydraulic header drive pump for increased hydraulic capacity and control. The available power and capacity across the range gives operators the versatility to run disc and draper headers. X

.1

ð 🗢 🗢 🛞





AGCO POWER ENGINES can deliver more than 265 HP at 2100 rpm, giving you the torque and horsepower you need to keep going, even in tough field conditions.

FUEL EFFICIENCY enables you to power through tough crops with minimal fuel usage. Lower engine rpm, precision fuel metering, common rail fuel injection and advanced SCR emission technology are a few of the innovative engine technologies that provide consistently lower total fluid consumption — for both diesel and DEF.

HIGH PERFORMANCE

The V-Cool[™] system offers great cooling and fuel efficiency along with auto-reversing air direction for maintenance-free self-cleaning.

Large AC evaporator offers enough AC cooling capacity for the hottest of days.

The engine compartment features the familiar cool side/hot side design with ground-level access for service points to simplify machine service.

Model	WR197 WR235 WR2		WR265	
Engine	AGCO Power 4.9 L	AGCO Po	wer 7.4 L	
Rated HP (kW)	197 (147)	235 (175)	265 (198)	
Max HP (kW)	kW) 208 (155) 250 (186)		282 (211)	
Headers	[Disc (13 ft., 16 ft.), drape	r	

See complete specs on page 18.

PRECISION THAT HELPS YOU SOAR.

The iron is built to impress, but the technology will make quick work of long days. The newest factory-fit guidance, a dual display option and real-time telemetry bring the WR Series windrower to the forefront of precision farming.



MF Guide is Massey Ferguson's complete guidance system for hands-free steering, now available factory fit on WR windrowers. MF Guide helps you eliminate skips and overlaps while letting you focus on the quality of your windrow instead of driving. A choice of two different receiver systems is available — NovAtel and Trimble — while a selection of signal-correction services offers the exact level of accuracy you need.



The new WR Series comes with the option of dual **Datatronic 5** displays for all machine and guidance functions at your fingertips.



With **MF Connect**, you can see the status of your whole fleet, wherever you are. Real-time insights help you optimize work efficiency and minimize downtime. WR Series windrowers come with five years of connectivity standard.





TECHNOLOGY SO SMART IT PRACTICALLY WINDROWS FOR YOU.

Get real-time and intuitive insights on your harvest.

The Datatronic 5 9-inch color touch screen with soft keys ensures you're always in control.



ELECTRONIC HEADER SPEED CONTROL Smart machine management adjusts hydraulic flow to the header when cutting high-yielding areas or navigating steep terrain, ensuring consistent header rpm for even cutting and conditioning.

AUTOMATIC LOAD CONTROL If automatic load control is activated, the windrower will adjust ground speed based on engine load and header drive pressure to maintain maximum torque and efficient fuel usage. This means less operator intervention, simplifying operation and reducing fatigue.

ROTARY HEADER SPEED COMPENSATION When engaged, the rotary header speed compensation system will increase the rotary header knife speed as ground speed increases. This makes sure the ideal amount of crop cut per blade rotation is maintained for a consistently excellent cut quality.

OPTICRUISETM SPEED CONTROL This function allows for more precise speed control when operating in rough conditions. Two buttons on the back of the FNR handle allow you to increase and decrease speed smoothly without having to move the control handle.

The onboard terminal lets you control and view all the windrower's main functions, including:

OK

1

1

-

- Header speed
- L/R header flotation/tilt/height
- Header load monitor
- One touch down/one touch up
- Return to cut height

- Return to tilt
- In-cab hydraulic roll tension
- Header drop rate
- Engagement of automatic functions
- FNR handle configurations

- Steering system adjustments
- MF Guide
- Data collection (fuel usage, acres, hours, etc.)
- Troubleshooting and diagnostics

Proprietary software available on WR Series self-propelled windrowers allows a variety of components to communicate electronically and execute many of its functions automatically. These components include:

- Automatic electronic header speed control
- Automatic load control
- Constant conditioner roll tension pressure
- Electro-hydraulic steering
- Auto-steering
- V-Cool fan speed and reversal
- Automatic reel speed

- Automatic header float
- Automatic Swathboard Control

HEADERS THAT **MAKE THE CUT.**

The WR Series brings capable headers — the 9300 Series rotary headers and 5400 Series draper headers. These offer the capacity, functionality and control you expect plus high productivity and a superior cut and windrow formation.

ROBUST BELT DRIVES

Self-adjusting spring-tensioned belt drives with an easy-access cover allow for easier maintenance.

CONSISTENT CROP FLOW

Stub augers in the crop flow path provide smooth and easy feeding, improving windrow formation and increasing dry down.

EFFECTIVE CONDITIONING

Dependable hydraulic tensioned steel-on-steel herringbone conditioner rolls provide superb conditioning to crop stems while minimizing leaf bruising and loss.

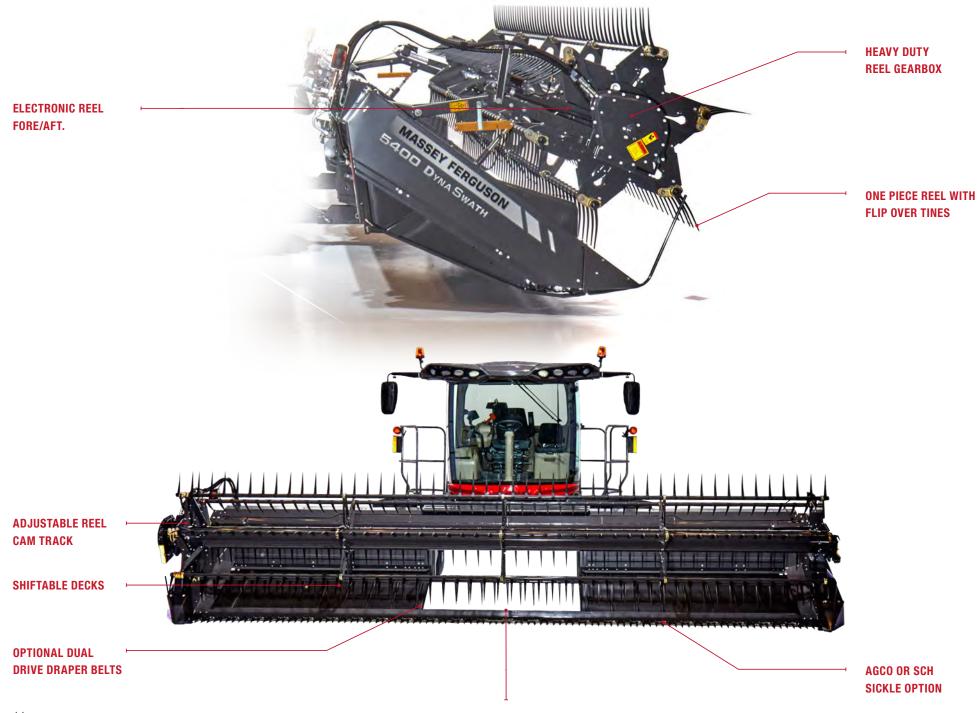


PERFECTED FEEDING -

Superior cage design enhances feeding from outer discs to conditioners.

DUAL DRIVE HYDRAULIC MOTORS Provide balanced power to the cutterbar and conditioner drives on both sides. QUICK ROLL GAP CHANGE Shims easily allow 1/8-inch adjustments to be made without changing stop nut location.

MINIMIZED SERVICE POINTS ⊢ Improved bearings and greaseless composite bushings.



9300 SERIES DISC HEADER MODELS	9313 S	9313 D	9316 S	9316 D
Header width ft. (m)	1:	3 (4)	16	(4.9)
Conditioners	2	4	2	4
Number of Discs		8	1	0

DYNA SWATH DRAPER HEADER MODEL	MF5400-20	MF5400-25	MF5400-30	MF5400-35	MF5400-40
Cutting width ft. (m)	19'9" (6.0)	24'9" (7.5)	29'9" (9.1)	34'9" (10.6)	39'9" (12.1)
Delivery style	Center		Cent	er or end	

FEATURES	DISC	DRAPER
IN-CAB HYDRAULIC ROLL TENSION ADJUSTMENT — offers more consistent crimp and is much easier to set and adjust.	•	-
EASY UNPLUGGING — IN THE EVENT OF A PLUG — hydraulic roll pressure will dump automatically when header is reversed. Upon starting the header, pressure will resume to preset levels.	•	-
AUTOMATIC REEL SPEED — the speed of the reel will adjust to match changes in ground speed without the operator having to make adjustments.	-	•
QUICK-ATTACH TOP LINK RECEIVER — on all headers provides easier attaching and detaching.	•	•
LARGE TANDEM HYDRAULIC DRIVE PUMP — handles additional power from the engine and delivers more hydraulic flow to the header for increased throughput and functionality.	•	•
HERRINGBONE PATTERNED STEEL-ON-STEEL CONDITIONER ROLLS — allow positive feeding and crimp instead of crush for better leaf preservation, faster dry down and higher quality hay.	•	-
TWINMAX TM DOUBLE SET OF CONDITIONER ROLLS — reduces dry-down time by up to 20%, minimizing respiration losses, leading to higher quality hay.	•	
ADVANCED HEADER FLOTATION — allows the header to respond better to uneven terrain, providing a superior cut. New hydraulic system allows for faster response times and smoother adjustments.	•	•

Not availableStandard specification

TRIPLE WINDROW ATTACHMENT

Reduce equipment wear and tear and eliminate passes across the field, minimizing compaction, crop damage and loss with the triple windrow attachment, available exclusively for Hesston by Massey Ferguson[®] windrowers. You'll save time when baling or forage harvesting and gain the flexibility to meet your needs in various crop conditions by combining windrows at the time of cutting, eliminating the need for additional merger or rake operations.

UNIFORM

Provides an even, consistent windrow.

EFFICIENT Eliminate the need for additional passes.

COMPACT Folds out of the way and locks when not in use.

ACCURATE

Adjustable angle control provides precise crop placement.



PARTS & SERVICE It's all about a Lifetime of support.

Buying, owning and maintaining equipment can be complex. That's why ensuring you have support and peace of mind is always an important consideration. With Massey Ferguson, you can count on personalized, responsive support from our network of dealers. Plus, there's no cutoff time for parts and service, meaning we're available to you throughout the lifetime of your machine.

There's a pride and responsibility built into every piece of equipment we sell, and we make it our mission to keep your machine running smoothly, every single time you turn the key.

Ask your dealer about AGCO Protection, an extended warranty program that prolongs your coverage and safeguards against the cost of sudden breakdowns.



AGCO replacement parts are made to the same high standards as those used on the assembly line, so your AGCO[®] equipment will stay running like new. Talk to your dealer or shop at parts.agcocorp.com to find the genuine AGCO Parts you need.

Focus on your operation, not on scheduling maintenance. With AGCO GenuineCare plans, your service intervals are predetermined. You'll avoid downtime and be able to better plan your costs thanks to transparent pricing, bundles and discounts.





TECHNICAL SPECIFICATIONS

	WR197	WR235	WR265		
in. (mm)		199.7 (5,074)			
in. (mm)	137 (3,482)				
in. (mm)		137.8 (3,501)			
in. (mm)		130.7 (3,320)			
in. (mm)		84-129 in 9" increments (2,135-3,277)			
lbs. (kg)	11,305 (5,127)	11,420	(5,180)		
mph (km/h)		0-17.5 (0-28)			
mph (km/h)		0-22 (0-35)			
mph (km/h)		0-24.5 (0-39)			
	AGCO Power 4.9 L	AGCO Po			
HP (kW)	197 (147)	235 (175)	265 (198)		
HP (kW)	208 (155)	250 (186)	282 (211)		
$\frac{\text{in.}^{3}(\text{L})}{\text{LLS}(\text{rol}(1))}$	299 (4.9)	452 (7.4)	452 (7.4)		
U.S. gal. (L)		150 (568) 14.25 (54)			
U.S. gal. (L)		14.20 (04)			
		Double planetary gear reduction			
		Danfoss H1 Axial Piston Pump			
		Infinitely variable displacement			
	Hydraulic wi	th independent left/right in-cab adjustable comp	outer control		
	23.1-26 bias	turf (R3), 23.1-26 radial turf (R3), 620/75R26 r	adial bar (R1)		
		16.5 L-16.1, 10-ply implement rib			
mph (kph)		0-26 (0-43)			
in. (mm)	43 (1096)				
in. (mm)	128.3 (3260)				
in. (mm)		Adjustable, 4 (101) Reccomended			
in. (mm)		29 (737)			
		0-8*			
		Hydraulic			
		Spring Adjusted			

MODEL	
Dimensions and Weight	
Length overall without header	
Wheelbase	
Height — top of cab (23.1-26 turf tires)	
Tread width drive tires	
Tread width tail wheels min.	
Weight (approximate) without header	
Speed (approximate)	
Field range	
Road range	
Road range with RearSteer (Opt.)	
Engine	
Model	
Rated horsepower	
Boost horsepower	
Displacement	
Fuel tank capacity	
DEF tank capacity	
Ground Drive System	
Туре	
Tandem pump	
Motors	
Flotation System	
Туре	
Tires	
Drive wheels	
Tail wheels	
Triple Windrow Attachment	
Belt Speed	
Belt Width	
Conveyor Length	
Ground Clearance, Operating	
Ground Clearance, Transport	
Launch Angle Adjustment	
Lift / Flotation	
Belt Tension	

NA SWATH DRAPER HEADER MODELS		5400-20	5400-25	5400-30	5400-35	5400-40
Drive				Dual hydraulic		
Header angle				4°-18°		
Flotation				Hydraulic (on tractor)		
Draper opening	in. (m)			78.5 (1.99)		
Dimensions and Weights						
Width, overall	ft. (m)	21'5" (6.54)	26'5" (8.06)	31'5" (9.58)	36'5" (11.12)	41'5" (12.63
Width, cutting	ft. (m)	19'9" (5.80)	24'9" (7.32)	29'9" (8.84)	34'9" (10.36)	39'9" (11.89
Weight, with reel	lbs. (kg)	3,800 (1,720)	4,400 (2,000)	5,000 (2,270)	5,600 (2,540)	6,200 (2,810
Delivery style		Center			r or side	
Sickle Specifications						
Speed, single sickle	spm	- 4.20	1,3	00	-	
Speed, double sickle	spm			1,470		
Stroke	in. (mm)			3.33 (84.6)		
Drive				In-line gearbox		
Guard spacing	in. (mm)			3 (76)		
9300 SERIES DISC HEADER MODELS		9313S	9313D		9316S	9316D
Dimensions and Weight						
Width of cut			13'1" (3.99m)		16' 2" (4.92n	ר)
Width, overall			13' 3" (4.04m)		16' 5" (4.97n	ו)
Weight	lbs. (kg)	3875 (1757)	4915 (222	29)	1780 (2168)	5070 (2230)
Header						
Header drive				Dual hydraulic motor		
Header flotation			Indep	endent hydraulic, adjustable fr	om cab	
Header tilt				0° - 10°		
Cutterbed						
Cutting height in. (mm)				.75-3 (19-76)		
Number of discs			8		10	
Number of knives		and a second second	16		20	
Disc speed — max. rpm				2,500		
Tip speed — max. mph (km/h)				189 (304)		
Cutterbed design				Modular spur gears		
Knives				18° bottom bevel		
Knife circle diameter in. (mm)				24.5 (622)		
Hay Conditioner						
Туре				Herringbone, steel-on-steel		
Conditioner rolls		2	4		2	4
Length in. (mm)				110 (2,794)		
Diameter in. (mm)				7.75 (197)		
Speed — max. rpm				1,290		
Min. windrow width in. (mm)				40 (1,016)		
				96 (2,438)		
Max. windrow width in. (mm) Roll tension adjustment				Hydraulic with accumulator		



9300 SERIES DISC HEADER MODELS
Dimensions and Weight
Width of cut
Width, overall
Weight
Header
Header drive
Header flotation
Header tilt
Cutterbed
Cutting height in. (mm)
Number of discs
Number of knives
Disc speed — max. rpm
Tip speed — max. mph (km/h)
Cutterbed design
Knives
Knife circle diameter in. (mm)
Hay Conditioner
Туре
Conditioner rolls
Length in. (mm)
Diameter in. (mm)
Speed — max. rpm
Min. windrow width in. (mm)
Max. windrow width in. (mm)
Roll tension adjustment

*Specifications are manufacturer's estimates at time of publication and are subject to change without prior notification.









APPLY NOW FOR PRE-APPROVAL www.masseyferguson.us



or scan the QR code to get started.



*Currently only available for individual applicants. Subject to credit review and approval and other terms and conditions. All financing is in AGCO Finance LLC's sole discretion. ©2023 AGCO Corporation. Massey Ferguson and AGCO Parts are worldwide brands of AGCO Corporation. Hesston is a brand of AGCO. AGCO, Massey Ferguson, AGCO Parts and Hesston are trademarks of AGCO. 1 HS22B003FC MASSEY FERGUSON

