MF 500R SERIES

SELF-PROPELLED SPRAYER // ACHIEVE BETTER CONTROL



MAXIMIZE EVERY ACRE

Control where you want it, when you need it

UTLIMATE COMFORT FOR LONG WORKING DAYS

- » Active suspension system delivers a smooth ride, no matter the terrain
- » C-flex chassis allows all wheels to stay in contact with the ground, providing the ability to traverse complex, demanding field conditions
- » Optimized, spacious cab layout provides ergonomically placed controls and better visibility of the front, sides, rear, tires and boom

UNMATCHED PERFORMANCE AND EFFICIENCY

- » Smart AWD technology measures wheel speed to reduce slippage, increasing traction and turning capability
- » The MF 500R Transmission Management System improves fuel economy, reduces cab noise and minimizes drivetrain wear
- » Get maximum power and reliability with an AGCO Power™ 7.4-liter engine



- » Two tank options provide flexibility, depending on your operations needs
- » Simple to understand reload station makes reloading product easier, saving you time

ACHIEVE BETTER CONTOL WITH THE MASSEY FERGUSON® 500R SERIES.

With a Massey Ferguson® 500R Series sprayer, you're getting more than just exceptional reliability and simplicity. You're getting proven technology standard, like Smart AWD and LiquidLogic® self-priming, so you can start spraying in under 50 seconds, without wasting a drop of product. Designed for small-and medium-sized applications, it's everything you need in a package that makes sense for your operation and the way you farm.



SCAN THE QR CODE

for more details about the MF 500R Series.



RECEIVE A LIFETIME OF SUPPORT.

With Massey Ferguson, you can count on personalized, responsive support from our network of dealers throughout the lifetime of your machine.

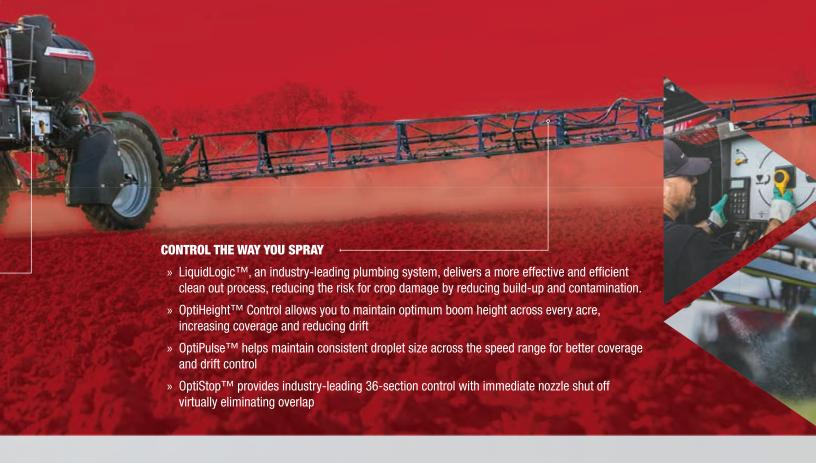
ASK YOUR DEALER FOR DETAILS ABOUT AGCO PARTS AND SERVICE.





STRAIGHTFORWARD, SMART FARMING

- » AgControl and auto-steer come standard, providing sub-meter accuracy
- » MFConnect offers the ability to track and monitor your machines from your office



THE RIGHT PACKAGE FOR YOUR OPERATION.

The MF 500R Series provides five machine packages to fit your needs

	BASE	BASIC	EFFICIENT	ESSENTIAL	EXCLUSIVE Viper4	
Monitor	AGCO	AGCO	AGCO	Viper4		
Tires	38" Firestone (MF 526R) 46" Firestone (MF 530R)	38" Firestone (MF 526R) 46" Firestone (MF 530R)	38" Firestone (MF 526R) 46" Firestone (MF 530R)	38" Firestone (MF 526R) 46" Michelin (MF 530R)	38" Firestone (MF 526R) 46" Michelin (MF 530R)	
Reciever	Trimble	Trimble	Trimble	RS1	RS1	
Cameras	-	1	2	1	2	
Clean Out System	LiquidLogic™	LiquidLogic™	LiquidLogic™	LiquidLogic™	LiquidLogic™	
Additional Features	OptiStop™	OptiHeight™ Control OptiStop™	OptiHeight™ Control OptiStop™ Fence row nozzle Eductor Reload Pump	OptiHeight™ Control OptiStop™ Fence row nozzle	OptiHeight™ Control OptiPulse™ Weather station Fence row nozzle Eductor Reload pump	
			Crop Shield		Crop shield	
					Aux harness	



TECHNICAL SPECIFICATIONS

	MF 525R	MF 530R			MF 525R	MF 530R
Horspower	212	235	Capacities			
Capacity	740	860	Fuel	gal.	96.4	
Standard Wheel	380/80R38 Fires	stone 380/90R46 Firestone	Hydraulic	gal.	52.8	
Optional Wheel	NA NA	380/90R46 Michelin	Product Tank			
Crop Clearance	in. 53	59	Material		Polyet	hylene
Engine	e		Tank Rinse		1 x rotary water jet	
Model 7.4 AGCO Power		Agitation		2 x jet		
Transmission			Product Control			
Туре	Single hydrostatic 130cc		Model		AgControl (NTO1)	
Brand Danfoss		Section Control		Standard		
Smart AWD			Onboard Technology			
Wheel Motors	Variable displament 60cc		Auto-Steer		Trimble (RS1 option available)	
Speed	Field range 0-19 MPH		Telemetry		MFConnect®	
- Speeu	R	oad range 0-27 MPH	Rinse Tank			
Brakes			Capacity	gal.	92.4	
Primary		Hydrostatic dynamic			Polyethylene	
Service	Internal wet disc		Spray Pump			
Parking	Parking Spring-applied hydraulic released		Type		Centrifugal	
Chassis		Brand		HyPro		
Туре	Type Flexible		Operation		Hydraulic motor	
Material	Material Modified carbon steel		Material		Stainless steel	
Shape C-channel		Spray System Filters				
Suspension		Primary		30 mesh		
Type Active airbag with height control valves		Secondary		80 mesh		
Track Width			Boom Options			
Adjustment		Hydraulic	Width	ft.	90, 100	90, 100, 120
Minimum	Minimum in. 110		Nozzle Spacing	in.	20	
Maximum in. 130		Sections		36		
Steering						
Туре		Hydraulic				
Turning Radius	ft.	32.1				
Cab						
Suspension		4 x rubber isolators				
HVAC		Hot/cold				
		1 x active charcoal	_			

Every effort has been made to ensure that the information contained in this publication is as accurate and current as possible. However, inaccuracies, errors or omissions may occur and details of the specifications may be changed at any time without notice. Therefore, all specifications should be confirmed with your Massey Ferguson Dealer or Distributor prior to any purchase.

Pneumatic with adjustment

Yes



Seat

Instructor Seat



SCAN THE QR CODE to apply for financing.

