

ME5SSERES BEST IN CLASS FOR HAY, DAIRY AND LIVESTOCK PRODUCERS 115-145 HP

MASSEY FERGUSON

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A NEW ERA OF POSSIBILITIES

WITH A CHOICE OF THREE MODELS, THE NEW MASSEY FERGUSON[®] 5S SERIES IS SIMPLY THE BEST TRACTOR IN ITS CLASS FOR HAY, DAIRY AND LIVESTOCK PRODUCERS. YOU NEED EXCEPTIONAL VISIBILITY, AND THE MF 5S SERIES DELIVERS WITH A NARROW STEEP-NOSE HOOD AND EXTREMELY SLIM DASHBOARD.

MF 5S SERIES AT A GLANCE

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MF 5S Series at a Glance
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The Deluxe Version
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MADE FOR SMART FARMING & CONNECTIVITY

TECHNICAL SPECIFICATIONS

PARTS & SERVICE

YOUR MF 5S SERIES AT A GLANCE

The MF 5S Series continues on our legacy of innovation with a totally new design.

This new series offers excellent maneuverability and versatility for work on the farm, in the field or on the road. It provides substantial power, maximum agility, well-engineered quality and a new distinctive style.

With its high-performance driveline, high levels of comfort and wide choice of equipment and options, the MF 5S Series can tackle any challenge and any task on your farm.

THE PERFECT LOADER PARTNER

- Best-in-class visibility over the slim dashboard and narrow steep-nose hood combines with great maneuverability and a choice of three hydraulic systems to provide exceptional pressure, flow and response.
- Left-hand Power Control lever changes direction, shifts speeds and selects neutral, while a choice of joysticks operate the loader, as well as change direction and speeds.

OPTIONAL LIGHT PACKAGE

Up to 16 optional LED lights provide outstanding visibility for working at night.

WITH THREE MODELS TO CHOOSE FROM, THE MF 5S SERIES IS ALWAYS THE RIGHT CHOICE

Model	MF 5S.115	MF 5S.135	MF 5S.145		
Engine	AGCO Power T	AGCO Power T4F Compliant — All-in-One Technology			
Front/rear linkage capacity		6,600 lbs. / 10,300 lbs.			
Engine capacity		4.4 L / 4 cylinder			
Transmission		Dyna-4 / Dyna-6			
Maximum power (HP)	115	135	145		
Max torque @ 1,500 rpm (lb/ft)	339	398	405		
PTO HP	93	107	116		
Versions	Classic and Deluxe				

LOW OPERATING COSTS

- ► AGCO Power[™], four-cylinder, 4.4-liter engine complies with Tier 4 Final emission rules using the compact All-in-One aftertreatment system.
- All models deliver more power and torque with reduced fuel and DEF consumption.
- An electronic wastegate turbocharger further improves performance and reduces emissions.

ULTIMATE COMFORT FOR A MORE **PRODUCTIVE WORKING DAY**

- ► Wide choice of specifications available through the Classic and Deluxe trims.
- Easy-to-access cab offers the best visibility on the market from its large windows (64.4 sq. ft.).
- New front axle suspension further improves comfort.
- New armrest and improved ergonomics mean all controls are easily within reach for effortless operation.

EQUIPPED TO WORK FASTER WITH **MORE IMPLEMENTS**

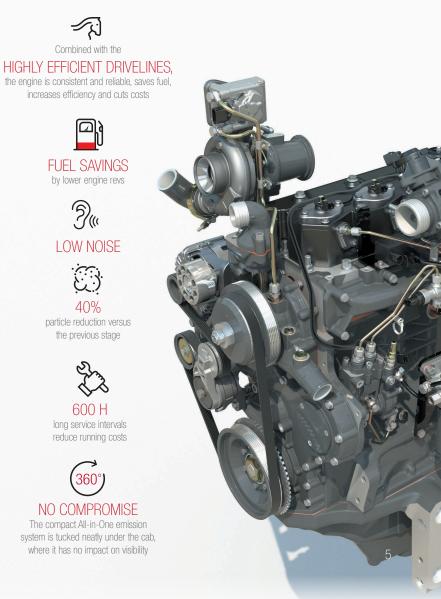
- A wide choice of hydraulic systems offer open and closed center systems offering up to 29 gallons per minute of flow.
- Double-up operations with the new front linkage design offering lift capacities up to 6,600 lbs. while the stronger, rear linkage lifts up to 10,300 lbs.

EFFICIENT DRIVELINES DELIVER HIGHER PRODUCTIVITY

- Proven transmission technology: Dyna-4 (16x16) or Dyna-6 (24x24) offer seamless shifting.
- Super-Eco operation attains 25 mph at a low 1530 rpm helping to significantly cut fuel consumption and increase driving comfort.

MADE FOR **PERFORMANCE**

A new optimized airflow system improves engine cooling, which increases performance and boosts efficiency. Thanks to renewed wide grills and the new design, all radiators have full access to fresh air, providing maximum cooling efficiency.



THE CLASSIC VERSION LOGICAL, STRAIGHTFORWARD OPERATION

We call our base MF 5S Series cab configuration "Classic," but it's anything but basic. It provides all the key elements you would expect from Massey Ferguson, with a blend of simplicity, ease of use and versatility while fitting all of your power and performance needs.

CLASSIC CAB CONTROLS

Available for all MF 5S Series tractors and intuitively positioned to ensure ultimate productivity at all times, the Classic cab console houses all the frequently used controls. Each instrument is clearly defined and laid out, providing quick and easy access. The pillar houses the less-used switches along with working lights and ignition key.

An armrest-mounted electronic joystick is available for Classic tractors specified as loader-ready from the factory. This not only provides smooth and precise loader operation, but also has buttons to control the transmission, the loader, the rear spool valves or the front linkage.

Light controls

PTO speed

Hazard lights

Ignition key

4WD auto/manual

Brake-to-Neutral

2



CLASSIC CAB FEATURES:

- Control Center with T-handle transmission lever
- ► Dyna-4 with AutoDrive[™]
- Brake-to-Neutral cab pillar switch
- Mechanical control of spool valves
- Air conditioning
- Telescopic large side mirrors
- Radio antenna and speakers
- MF Connect telemetry system ready

CLASSIC CAB OPTIONS:

- Multifunction loader joystick with transmission control
- Integrated Front Linkage System
- ISOBUS compatible Fieldstar[®] 5 terminal for full precision farming package including video, MF Guide guidance system, MF Section Control, MF Rate Control and MF TaskDoc®



THE DELUXE VERSION BOOST YOUR PRODUCTIVITY

Equipped with key productivity-enhancing features, the Deluxe cab package helps you work faster, to a higher standard and with more accuracy.

DELUXE CAB CONTROLS

Available for all MF 5S Series tractors, Deluxe cab versions can come with the Dyna-6 transmission, with Auto-Drive as standard. Loader-ready tractors are specified with an electronic multifunction joystick, which is integrated into the armrest console. As well as operating the loader and transmission functions, this can also be used to control the optional front linkage.

STANDARD DELUXE CAB FEATURES:

- Multifunction armrest with MultiPad
- Dyna-6 transmission with Auto-Drive
- Air conditioning with manual adjustment
- Auto air-suspended swivel seat with armrest
- Electrical and mechanical controls of spool valves
- Large, telescopic side mirrors
- Radio antenna and speakers
- ISOBUS compatible Datatronic 5 terminal for tractor settings management and full-precision farming package including video, MF Guide guidance system, MF Section Control, MF Rate Control and MF TaskDoc
- MF Connect telemetry system ready
- Brake-to-Neutral cab pillar switch

DELUXE CAB OPTIONS:

- Multifunction loader joystick with transmission control
- Integrated front linkage system
- Air conditioning with automatic adjustment
- Superluxe air suspended seat

 Electrical PTO speed selection
Electronic rear linkage adjustment
Suspended front axle Brake-to-Neutral
Cruise speed settings
Up to four spool valves can be specified as an option
Multifunction hydraulic joystick
MultiPad lever including transmission control for effortless speed and range changes
Hand throttle
Rear PTO activation





MADE FOR Smart Farming & Connectivity

The MF 5S Series has taken Smart Farming and connectivity to new heights. It features the latest standard MF Connect, which comes with real-time information and remote service. What's more, it comes with a new and more intuitive Datatronic[™] 5 interface as well as the Fieldstar 5 terminal to control Smart Farming features such as MF Guide, MF Section and Rate Control as well as data transfer and management through MF TaskDoc and TaskDoc Pro.

KEY BENEFITS FOR YOU



12% FUEL SAVING Guidance systems are proven to save up to 12% fuel in field operations

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NO OVERLAPS MF Guide virtually eliminates overlaps



SAVINGS Using MF Guide helps you save money by reducing overlaps, providing precision application and increasing efficiency



COMFORT Using MF Guide helps to reduce fatigue and stress by guiding you efficiently through your working day



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.

With Massey Ferguson, there's no cut-off 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 AGCO Genuine 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.







MAKE THE MF 5S SERIES **AS INDIVIDUAL AS YOUR FARM**

		CLASSIC	DELUXE
	ENGINE		
	AGCO Power — 4.4 liter	•	•
	All-in-One technology	•	•
	TRANSMISSION		
	Power Control — multifunction shuttle lever	•	
	Right-hand shuttle control		
2 2 2 2	T-Lever on console	•	
	A MultiPad lever on Command Control Armrest	-	•
	Classic: Dyna-4 16F/16R Gears (25 mph)	•	
	Deluxe: Dyna-6 24F/24R Gears (25 mph)		•
	C1 and C2 cruise speed memories		
	Brake-to-Neutral — clutch effect	•	
	OPERATOR ENVIRONMENT		
	Air conditioning with manual adjustment	•	•
	Air conditioning with automatic control		0
	Air suspended swivel seat	•	•
No.	Air suspended seat with heater and pneumatic lumbar adjustment		0
	B Automatic air suspended swivel seat, ventilated, 2 heating levels, pneumatic lumbar, longitudinal and lateral shock absorber, dual motion backrest, and DDS	•	О
S-19	Passive mechanical cab suspension	Ο	0
	FM radio, CD, MP3, USB and front auxiliary	О	· · · · · · · · · · · · · · · · · · ·
	6 FM or DAB + (digital) radio, CD, MP3, Bluetooth connection, USB and front auxiliary	-	О
	Radio — controls in the armrest		
	Telescopic double angle mirrors with electric adjustment and de-icing		0
	SpeedSteer	•	•
	0 16 work lights package — with daytime running LED signature	О	О



- Not available
- Standard specification
- O Optional
- * Depending on market legislation

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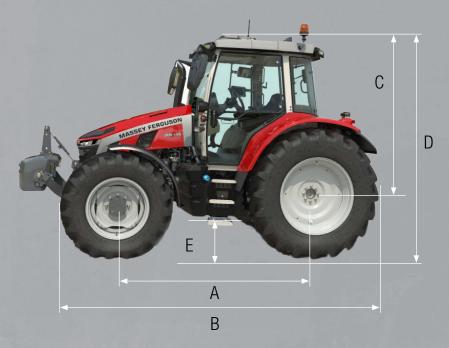


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	OPERATOR ENVIRONMENT	CLASSIC	DELUXE
	MF TECHNOLOGIES		
MultiPadiv	vith ISOBUS implement control switch assignment		
	Mit 1999995 implement control switch assignment	•	
NovAt	el receiver — from sub-foot to sub-inch precision	0	•
	le receiver — from sub-foot to sub-inch precision	0	0
	MF Section Control	0	
	MF TaskDoc Pro CHASSIS AND HYDRAULICS	0	0
	Front axle suspension	0	
	Mechanical control of spool valves	•	
	Electrical controls of spool valves		
6	Multifunction E/H joystick with live third and QC6c multi coupler loader provisions	0	0
	Power Beyond with couplers	О	0
	Rear linkage with Active Transport Control	•	•
	Automatic PTO	•	•
	Electrical PTO speed selection	•	•
Automatio	traction management (4WD and differential lock)	•	•
	Hydraulic top link on rear three-point linkage	О	0
	Integrated front linkage (6,600-pound. capacity)	О	0
	CONVENIENCE		
	Automatic isolator switch	•	•
	Standard toolbox	•	•
	External lift control on fenders	•	•
	External PTO start/stop control on fender	•	•
	External remote valve control on fender		•
	OTHER EQUIPMENT (SPECIFICATIONS MAY VARY BY MARKET)		
	Pivoting front fenders	О	•
	Hydraulic or pneumatic trailer brakes*	О	О
	Hydraulic and pneumatic trailer brakes*	О	О

TECHNICAL SPECIFICATIONS

MODEL		MF 5S.115	MF 5S.135	MF 5S.145
ENGINE				
Engine type		AGCO Power – Te	4F Compliant with DOC + Soot	Catalyst + SCR
No. of cylinders / No. of valves / Capacity	No./No./L	4 / 4 / 4.4		
Bore / Stroke	mm/mm		108 / 120	
Aspiration			Turbo and intercooler	
Injection type		Common rail		
Fan type			Viscotronic	
Maximum power	ISO HP	115	135	145
PTO power @ 2200 rpm	SAE HP	93	107	116
Engine speed at maximum power	rpm		2000	
Maximum torque @ 1500 rpm	lb./ft.	339.3	398.3	405.7
Fuel tank capacity / DEF tank capacity	gallons		52.8 / 5.3	
Maintenance interval	hours		600	
TRANSMISSION DYNA-4 SEMI-POWERSHIFT GEARBOX WITH LEFT-HAND POWER CONTROL	TIOUIS		000	
Number of gears	Fwd x Rev		16 x 16	
Min. speed @ 1400 rpm	mph		0.8	
No. of speeds with Super Creeper	Fwd x Rev		32 x 32	
Min. speed @ 1400 rpm with Super Creeper	mph	32 X 32 0.6		
INSMISSION DYNA-6 SUPER ECO SEMI-POWERSHIFT GEARBOX WITH LEFT-HAND POWER CONTROL	прп		0.0	
Number of gears	Fwd x Rev		24 x 24	
Min. speed @ 1400 rpm	mph		0.7	
No. of speeds with Super Creeper			48 x 48	
Min. speed @ 1400 rpm with Super Creeper	mph		0.06	
Super-Eco transmission			25 mph @ 1530 rpm	
REAR LINKAGE AND HYDRAULICS				
Controls		Height/depth, MF draft con	ntrol, intermix, max height, lower	ing rate, shock absorbe
Lower links type	Cat		3N/2	
Lift capacity (@ frame & full stroke)	lbs.		10,300	
Maximum oil flow — Open Center services pump		8.4 gpm supp	olying steering, brakes, diff lock,	PTO, 4WD
Maximum oil flow — Optional Open Center		26 gpm supp	olying rear linkage & spool valve	s (Classic)
Maximum oil flow — Closed Center		29 gpm L	oad Sensing system (Classic &	Deluxe)
Hydraulic system pressure	PSI		2900	
POWER TAKE-OFF (REAR)				
Operation / control		l	ndependent / Electro hydraulic	
Optional PTO speeds			540 / 1000	
Standard PTO speeds			540 / 540 Eco / 1000	
Engine speed at				
540 / 1000	rpm		1920 / 1960	
540 Eco	rpm		1560	
Standard			6 & 21 splines	

MODEL		MF 5S.115	MF 5S.135	MF 5S.145
FRONT LINKAGE				
Maximum lift capacity	lbs.		6,600	
BRAKES				
Туре		E	ectro-hydraulic (oil cooled)	
DIFFERENTIAL LOCK				
Туре		Hyd	alock rear axle and front axle	
REAR TIRES				
Standard			460/85R38	
WEIGHTS AND DIMENSIONS				
(May vary depending on configuration. Please consult your dealer)				
Weight	lbs.		10,500	
Maximum gross vehicle weight	lbs.		20,900	
HEIGHT				
(with standard tires, approximate figure depending on tire brand, pressure and load)				
Cab — standard position with standard roof	in.	108	with 18.4 R38 without beacor	1
Wheelbase	in.		100	



DIMENSIONS

			MF 5S.115 / MF 5S.135 / MF 5S.145
А	Wheelbase	in.	100
В	Overall length from front weights to rear linkage arms	in.	195
С	Height from rear axle to top of cab with standard roof, standard flat floor cab	in.	80 without beacon
D	Width (min / max)	in.	79 / 93
E	Ground clearance (with 420/85 R38 tires)	in.	10.75 with R38 tire



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BORN TO FARM

MASSEY FERGUSON