

MADE TO MAXIMISE UPTIME

MADE FOR SMART FARMING & CONNECTIVITY

DYNA-VT TRANSMISSION

MF 9S

CONNECT WITH THE FUTURE

The flagship of Massey Ferguson's New Era dependable, straightforward and connected fleet blends power with versatility and is tailored specifically to farmer's needs.

Massey Ferguson has experience in agriculture and the farming business, allowing us to build the MF 9S with the latest innovations and engineering expertise.

With its high level of comprehensive specification and technology, the MF 9S sets new standards with the unique Protect-U design delivering unrivalled comfort It also offers larger farmers, professional users and contractors, higher levels of efficiency and control.

The MF 9S introduces advanced new options to improve performance such as MF AutoTurn for automatic headland turns, Tractor Implement Management and Central Tyre Inflation System.

### **WORK IN COMFORT**

BETTER BY DESIGN
YOUR MF 9S AT A GLANCE
WORK IN COMFORT
MADE FOR SMART FARMING & CONNECTIVITY
STRAIGHTFORWARD POWER
DYNA-VT TRANSMISSION
TYRE TECHNOLOGY
DESIGNED FOR HARD WORK
MADE TO MAXIMISE UPTIME
MAKE THE MF 9S AS INDIVIDUAL AS YOUR FARM





FLAGSHIP BUILT ON STRONG FOUNDATIONS

For more than 175 years Massey Ferguson has been designing dependable tractors, and it's in our expertise to deliver versatility, which comes from combining a strong, long wheelbase in a powerful tractor with a tight turning radius.

With its striking neo-retro external design, the MF 9S reflects former models, while internally it advances our years of expertise in electronic controls, high performance and straightforward operation.

- ► All-round visibility, further enhanced by new cameras
- ► Advanced LED 360° light package with 27 LED lights
- New armrest offers best in class control New MF vDisplay digital dashboard and Datatronic 5 terminal

### **YOUR MF 9S** AT A GLANCE

Designed and built to deliver high power and output with comfort, connectivity and ease of use to efficiently and economically accomplish a wide range of work.

► Continuously variable Dyna-VT transmission provides precise control

New Central Tyre Inflation System option quickly adjusts the pressure

to reduce soil compaction, while increasing the footprint and traction

Extensive choice of wheel rims and tyres, including the 2.18 m

Excellent Gross Vehicle Weight of 18 t at 40 km/h or 16 t at

and comfortable operation

 $50 \text{ km/h}^* = \text{large payload on the road}$ 

diameter VF 750/70R44, available factory-fitted

- ▶ Engine Power Management (EPM) generates up to 30 hp of extra power and 150 Nm of more torque
- ▶ Straightforward compliance with regulations using the renowned All-In-One system, a single turbocharger and no complex exhaust gas recirculation valve
- Larger fuel and AdBlue tanks extend working time between refills

### WITH SIX MODELS TO CHOOSE FROM, THIS IS ONE OF THE BEST CHOICES THAT YOU WILL MAKE.

O IO ONE OF THE BEOT ON	JIOLO IIIAI 100 I	VILL WINKL.							
	MF 9S.285	MF 9S.310	MF 9S.340	MF 9S.370	MF 9S.400	MF 9S.42			
ingine type		AGC	O Power Stage \	/ / 8.4 L / 6-cylir	der				
mission control		Stage V with integral All-in-One – DOC / SC / SCR – w/o EGR							
Maximum power (hp)	285	310	340	370	400	425			
Maximum power									
with EPM (hp)	315	340	370	400	420	N/A			
Maximum torque @									
,500 rpm (Nm)	1,250	1,300	1,450	1,600	1,650	1,750			
Maximum torque @									
,500 rpm with EPM (Nm)	1,400	1,500	1,600	1,700	1,750	N/A			
ransmission	Dyna-VT – Continuous Variable Transmission								



- ► High flowrates of up to 340 litres/min to deliver consistent flow to the most demanding implements
- Up to six rear electric spool valves, with decompression levers
- ▶ Up to 12,000 kg rear linkage and 5,000 kg front linkage capacities handle heavy modern implements with ease

- ▶ Standard Datatronic 5 and optional Fieldstar 5 touchscreen terminals offer tablet-style operation
- ▶ New MF AutoTurn automates the headland turn, steering the tractor to the next pass while automatically controlling the headland turning sequence
- ► New AutoHeadland provides fully handsfree headland turns, automatically starting and operating every stage of the headland management sequence
- ► New Tractor Implement Management (TIM) enables compatible implements to manage tractor functions, such as the hydraulics and forward speed
- ▶ MF Guide, MF Section Control, MF Rate Control and MF TaskDoc ready for smart, sustainable farming
- ▶ Standard MF Connect telemetry, including a 5-year subscription, provides near real time monitoring for remote fleet management



# THE CAB ENTER A NEW ERA OF COMFORT, VISIBILITY AND CONTROL

The MF 9S actively suspended cab, along with new front axle suspension management, deliver a huge leap forward in comfort, enabling operators to work safely and remain productive for long hours behind the wheel. The spacious cab provides best-in-class visibility with conveniently positioned and easy to use controls.











Sloping windscreen increases space, reduces glare and increases visibility for safe, efficient operations

### BUILT FOR COMFORT, SAFETY AND

### **EFFICIENCY**

### SUN SHADE

Up to four sun blinds, along with the sloping front windscreen and roof overhang, provide shade for total protection



### LED LIGHTS

Up to 27 LED lights - 8 on the bonnet plus up to 19 on the cab help keep you working safely after dark. Comfort light delay keeps the worklights on, after turning off the tractor, so you can leave safely.



### CLEAN SCREENS

Unique MF Protect-U cab wip design covers 72% of the windscreen. A lateral wiper option cleans the side screen.



As well as the standard rear-facing camera, further three can be specified to provide an all-round view of the



cab, which offers a wide nolders as well as phone and tablet supports in



Fitted with the latest Multipad lever that provides comprehensive fingertip control.



rovides perfect air istribution through 14 utomotive-style outlets ocated all around the





LEATHER SEAT OPTION or standard semi-leather. Both offer: automatic airsuspended swivel seats, ventilated, two levels of heating, lateral damping, dual motion backrest and Dynamic Damping System.



Standard electrically adjustable and de-icing mirrors. Adjustable top and lower sections reduce blind spots. Electric telescopic extension available as an option





### CAB SUSPENSION

Standard active mechanical cab suspension. Adjustable in three modes using automotive-inspired dampers.



### FRONT AXLE SUSPENSION

Standard front axle suspension with new management system increases comfort and safety on the road as well as traction in the field, while providing a tight, 5.75 m turning radius.



### **VENTILATED STORAGE**

Keep food and drinks fresh during long working days in the ventilated storage located under the passenger or upgrade to an active refrigerator from MF By You.



### HIGH SPECIFICATION

### FOR TOP PRODUCTIVITY

The MF 9S is equipped to Massey Ferguson's highest Exclusive specification as standard.

This comprehensive package is designed to efficiently operate the most technologically advanced and demanding implements to take full advantage of their higher productivity.

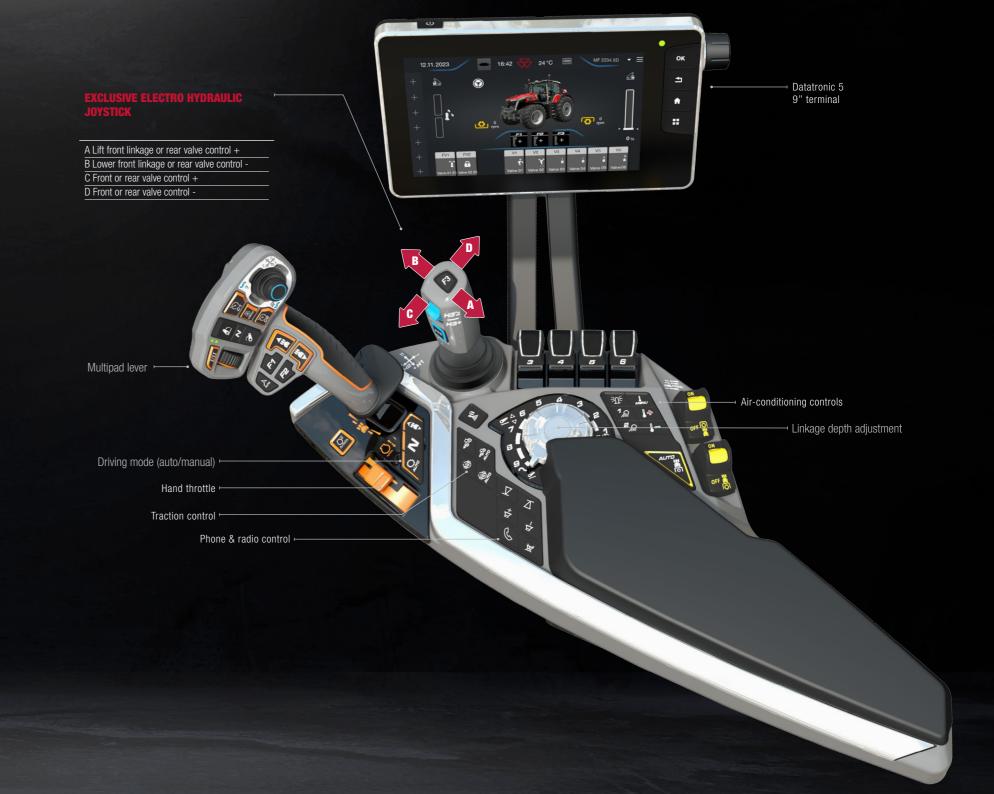
Standard equipment includes a large, comfortable armrest, which holds the Multipad joystick that provides comprehensive, finger-tip operation of many frequently used controls.

The Datatronic 5 terminal is standard, offering tablet-style operation of the 9" touchscreen to manage all tractor functions. ISOBUS capability simplifies implement operations and control of Massey Ferguson's suite of Smart Farming features and technology.

	COMFORT & SAFETY	EFFICIENCY	CONNECTIVITY		
STANDARD	QuadLink front axle suspension	40 km/h Eco Dyna-VT	Datatronic 5, 9" touchscreen terminal manages the tractor settings as well as integrated camera, MF Guid		
	Mechanical active cab suspension	All controls in the ergonomically designed armrest with			
	Automatic air-conditioning	multipad lever	and ISOBUS compatible implements		
	16 LED working lights & LED Beacons	Closed centre 205 I/min Eco hydraulics	MF Guide system with Trimble receiver MF Connect telemetry with 5 years subscription MF TaskDoc to record and transfer job data		
	Rear camera	Four electrical spool valves with decompression levers			
	Mirrors with electric de-icing and adjustment	and fingertip electrical joystick control			
	Semi-leather automatic air suspended swivel seat,	5,000 kg CAT 3 front linkage, with one spool valve	ISOBUS		
	ventilated, two levels of heating, lateral damping and				
	dual motion backrest, with Dynamic Damping System				
	DAB radio, Bluetooth®, with integrated microphone				
OPTIONS	Advanced LED 360° light package	50 km/hr Eco Dyna-VT	MF Guide system with Novatel receiver		
	Radio & phone interface	Dual pump closed centre 340 l/min Eco hydraulics	MF Wayline Assistant		
	Telescopic, large side mirror with electric adjustment	1,000 rpm front PTO	ISOBUS TIM		
	Three power sockets in cab	Up to nine electrical spool valves fully configurable and	Front ISOBUS socket		
	Three extra cameras	customisable	MF Section Control		
		Professional package including electric supply, airline,	MF Rate Control (96 sections / 5 products)		
		blow gun, torch, external toolbox and lockable storage	MF TaskDoc Pro		
		MF AutoTurn and AutoHeadland	AGCO Next Farming Farm Management and Informa-		

CTIS - Central Tyre Inflation System

tion System (FMIS) Agrirouter ready



### MADE FOR SMART FARMING & CONNECTIVITY

The New MF 9S range reaches new heights in Smart Farming and connectivity.

MF 9S series comes MF Guide ready as standard with the option to upgrade to full MF Guide. These also operate and manage a range of optional technology packages including MF Section Control and MF Rate Control as well as data transfer and management through MF TaskDoc features.

We use the latest technology to run our operations, which reduces inputs and provides excellent data management.

F2 F3

Valve 03 Valve 04

### **DATATRONIC 5**



MF 2234 XD ▼ =

0%

OK

#

Carousel Management allows you to choose the five most frequently used pages with the press of a button on the home page toolbar. The selected pages are quickly accessed by swiping across the screen. Pages are simply and easily added by dragging and dropping or swiping up to remove.



Access to radio functions via Datatronic 5 – the same as you would in a car, simply connect devices via Bluetooth®, USB or aux control with the option of synchronising more than one smartphone. Memorise radio stations, receive and make calls and other functions.



New Tractor Implement Management (TIM) is provided by TIM ISOBUS system. This automatically manages the tractor's functions, such as the forward speed and hydraulic operations, according to the implement's requirements. It relieves the operator's workload as well as improving work quality and consistency.



ISOBUS for total implement control – ISOBUS allows an implement manufacturer's control system to be displayed on the terminal screen, saving owners and operators time and money, with no need to install additional monitors in the cab. Plug the implement to the tractor's ISOBUS socket and the system uploads the operating menus and displays on the screen.



Video Mode – Images from one of up to four on-board cameras can be displayed on the screen, allowing operators to monitor complex implements or simply improve safety and efficiency when connecting up implements.



ISOBUS MULTIPAD SWITCH ASSIGNMENT – Most frequently used ISOBUS implements functions can be directly assigned to MF Multipad controls. This provides fingertip control of the tractor and implement, on the same lever.



MF AutoTurn — a new MF Guide option, automatically steers the tractor into the next pass thanks to three steering modes to suit the work. Two headland sequences and a new headland management system employ the GPS position to trigger sequences according to the GPS position.



AUTOMATIC AXLE STEERING LOCK — This functionality allows you to define the speed which the tractor will automatically block the steering axle of a trailer so, when you head out on the road, you won't have to worry about the axle locking. The same will happen when you engage the power control in reverse, everything will be done automatically.

### MADE TO KEEP YOU **ON TRACK**

MF Guide is Massey Ferguson's full featured, hands-free steering system. MF Guide is capable of delivering sub-metre, decimetre and centimetre accuracy, increasing the efficiency of your farming operations.

CHOICE OF RECEIVERS & CORRECTION **SIGNALS** 

- 2cm: Trimble/Novatel RTK

→ 4-15cm: Trimble/Novatel optional correction signals 15-30cm: Trimble/Novatel Standard

With MF Guide, there are now two differe

receiver systems available: Trimble® and

can continue to be used. Talk to your local

NovAtel®. Existing Trimble® RTK infra-

structures on the farm, such as NTRIP,

EASY, FAST SET-UP WITH

Starts up within 5 minutes, even for first time users. This allows the operator to begin working with auto-guidance/steering for the first time in three easy steps.



. IMPLEMENT..

...WAYLINE...



### KEY BENEFITS FOR YOU









Guidance systems are proven to save MF Guide virtually eliminates overlaps. up to 12% fuel in field operations.

Using MF Guide helps you save money by reducing overlaps, precision

Using MF Guide helps to reduce fatigue and stress by guiding you application and increasing efficiency. efficiently through your working day.

### 137 kg/ha 112 kg/Ha 100 kg/Ha section control MF Section Control delivers optimum accuracy by avoiding overlaps and gaps, ensuring products are applied precisely rate control and only onto the target. Using MF Guide's GPS position information, MF Section Control precisely locates the machine and can automatically control up MF Rate Control delivers variable applications to 96 sections on ISOBUS compliant implements (TC-SC). MF Rate Control automatically varies the application rate Straightforward and easy to use in two manual and auto applied by ISOBUS compatible implements in response to modes, it automatically turns sections on and off to apply instructions from a prescription map. inputs with ultimate accuracy. This saves time, inputs and Working in conjunction with MF Section Control, it offers the possibility to control up 5 different products over up to MF terminals offer a wide range of settings to independently 3 booms, to precisely target the correct quantity of seed, manage, adjust and set when sections turn on and off the fertiliser or sprays according to instructions on the prescription acceptable overlap over the worked area or headland, as well map. This lowers input costs and enhances yields. as adapt factors such as reversing speed threshold.

### mftask doc

Information is power, with accurate data measurement and recording enabling more precision in decision making. The new TaskDoc<sup>TM</sup> system has a place in the future of agriculture, helping farmers to become more productive through the knowledge brought by putting precision-measured data at the business owner's fingertips.

With TaskDoc<sup>TM</sup> all jobs' data can be recorded with a minimum of effort, documented in the field record and then analysed, all in the shortest amount of time. The data is transferred vis USB Stick from the Datatronic 5 terminal to the office using the ISOBUS standard TC-BAS. Data on the quantity of seeds and fertiliser applied or the fuel consumption is available immediately after the work is done.

The **TaskDoc<sup>TM</sup> Pro** version, also enables recording of the GPS position data and data transfer in real-time via mobile through the secured TaskDoc Server. This makes automatic, seamless exchange with ISOXML-capable field management software and mapping possible. The data for the operating inputs that have been used are transferred and can also be monitored through the Datatronic 5 terminal while working.

A Farm Management information system is required to interpret the data from the terminal

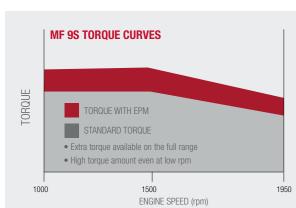


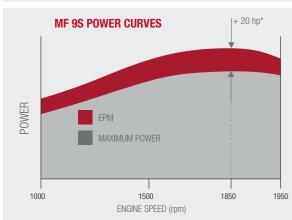


### STRAIGHTFORWARD POWER

### & OPTIMUM PERFORMANCE

Power for the MF 9S is delivered by the dependable sixcylinder, 8.4-litre AGCO Power engine. This employs a simplified system incorporating the renowned All-In-One technology to comply with the strict Stage V emissions regulations.





EPM available on the full range (not only at Max power)

Constant power between Max power rpm & Max torque rpm

of torque available



THIS NEW STRAIGHTFORWARD DESIGN DOES NOT REQUIRE AN EGR VALVE AND USES A NEW. SINGLE TURBOCHARGER.

which together greatly reduce the complexity of the engine and maintenance requirements. Perfectly integrated below the cab, this concept provides unrivalled visibility to the front right from the driving

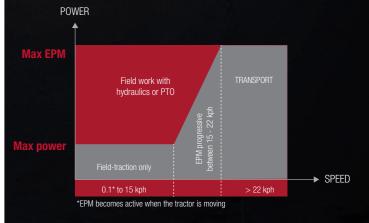


### MAXIMUM POWER IS ATTAINED AT JUST

1,850 RPM, which helps save fuel while reducing noise and wear. Engine Power Management (EPM) boosts power by up to 30 hp and generates up to 150 Nm of extra torque.

EPM OFFERS UP TO 30 HP MORE WHEN IT IS MOST NEEDED.

This means your MF 9S responds automatically to the load imposed on it, and adjusts fuelling accordingly to give you extra power. Designed to tackle tough transport and PTO work challenges, advanced electronic engine and transmission management delivers more power



N/A for MF 9S.425

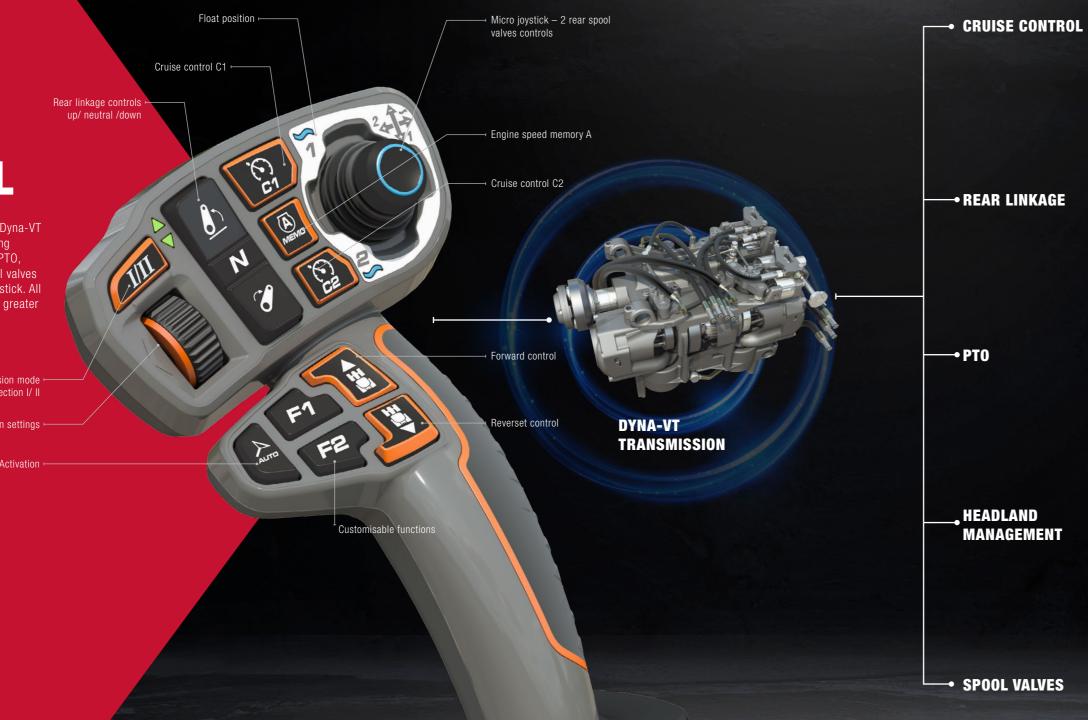
### OPTIMUM **CONTROL**

The Multipad lever operates the Dyna-VT transmission as well as controlling cruise control, the rear linkage, PTO, headland management and spool valves through the integrated micro-joystick. All operations are easily to hand for greater comfort.

> Transmission mode + selection I/ II

Transmission settings

MF Guide Activation









### POWER CONTROL **LEVER**

EXCLUSIVE, SIMPLE, THE UNIQUE MASSEY FERGUSON POWER CONTROL LEVER PROVIDES STRAIGHTFORWARD THREE-IN-ONE OPERATION.



### YOU CAN:

- select neutral

LEAVING YOUR RIGHT HAND FREE TO OPERATE ANY IMPLEMENT'S HYDRAULICS.

As the load (red line) changes according to

varying conditions, the Dyna-VT transmission

automatically responds by adjusting the engine

speed (grey line) to maintain the set forward

speed. This reduces noise while optimising

performance.

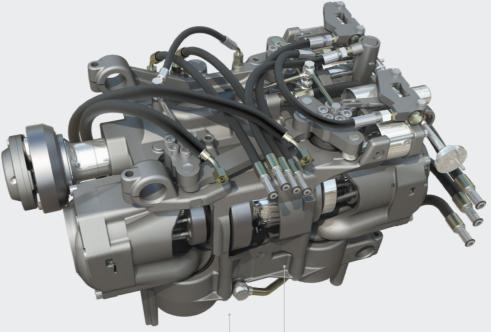
### DYNA-VT TRANSMISSION

THE SMOOTHEST POWER DELIVERY. THE ULTIMATE IN PRODUCTIVITY.

The highly regarded MF Dyna-VT continuously variable transmission, with new Automatic Mode, transfers power seamlessly and precisely to provide smooth and unrivalled ease of control. Operators can use pedal or lever mode at any time, without making any changes to controls.

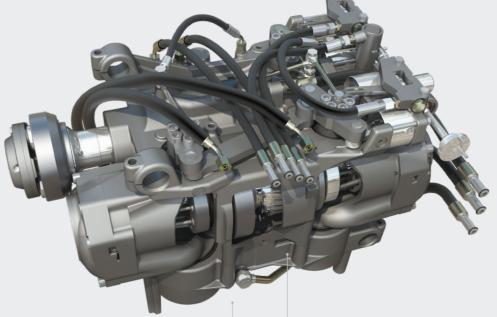
With its intuitive operation all users quickly settle into feeling at one with the machine to optimise performance and productivity.

### ULTIMATE COMFORT. **STEPLESS** TRANSMISSION.



Efficiency enhancing 'Automatic Mode' allows operators to use the Multipad lever or foot pedal to alter forward speed, while it automatically sets the optimum engine rpm according to the load and speed. As well as delivering smoother operation, this also reduces fuel consumption.

A real testament to precision engineering, the outstanding Dyna-VT transmission guarantees the highest productivity, excellent operator comfort and optimum fuel efficiency at all times.



### DYNA-VT BENEFITS AT A GLANCE

- Infinitely variable speed setting with straightforward operation delivers optimum fuel efficiency and operator comfort
- ► Simple, stepless speed control, from 0.03 km/h to the standard 40 km/h or 50 km/h\*
- ► A choice of two speed ranges optimises torque to suit every application
- Operators can choose to use pedal or lever modes at any time
- New Automatic Mode enables operators to adjust forward speed, while automatically regulating engine speed according to load and speed
- Adjustable shuttle response to suit task and conditions
- ▶ Brake-To-Neutral disengages drive when you press the pedal



speeds from 0.03 km/h to 40 km/h or 50 km/h



stepless transmission

\* depending on market regulation



Dyna-VT is remarkably simple to operate, responding smoothly to changing conditions. No need to shift gears, no jolting and no breaks in traction or power.

AUTOMATIC MODE

In Automatic Mode the tractor independently

manages the engine rpm according to any

in both Multipad and pedal lever modes.

changes in load and forward speed. It operates

providing smooth operation with optimal fuel

Engine speed (rpm)

economy.

Simple, infinite speed control, from creeper speeds to 50 km/h\* Depending on market legislation\*

### **TOP TRACTION AND VERSATILITY**

TRACTOR POWER MEANS NOTHING IF IT CAN'T BE TRANSFERRED TO WHERE IT MATTERS: THE GROUND

Weighing in at just 10.9t, the versatile MF 9S flagship tractors tread lightly for fieldwork and economical transport.

Up to 3.1 t lighter than others in this sector, the MF 9S offers the best-in-class power to weight ratio, which helps reduce soil compaction and save fuel (1 t of extra weight consumes 1 litre/hr more fuel). A lighter tractor can also carry bigger payloads for transport.

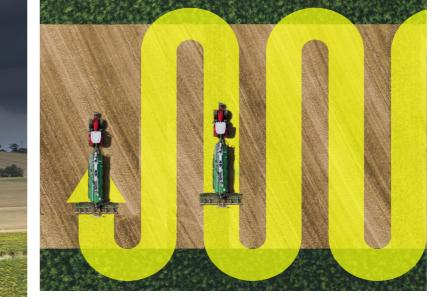
At the same time the strong design and sturdy engineering enables the tractors to be ballasted to deliver high levels of traction required for heavy draft work

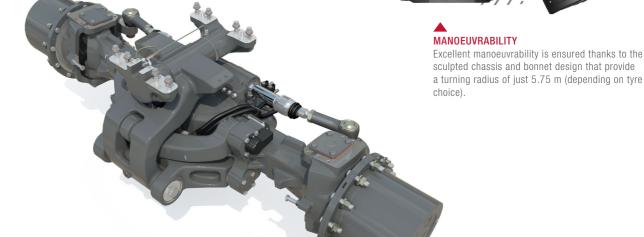
TRACTION, STABILITY AND SOIL PROTECTION

**PERFECT WHEELBASE FOR** The 3.1 m long wheelbase provides superb stability helping to maintain high levels of traction in the field, while requiring less ballast for balance and providing greater comfort for transport work.



**SPEEDSTEER** reduces operator effort and provides faster turns - maximising your time in the cab. It enables the operator to adjust the steering ratio and select the number of turns of the steering wheel required for a given amount of steering angle turns.





New ballasting options, including the ability to fit up to four wheel weights on each side, can increase the total weight to 18.5 t. This flexibility allows operators to select the right amount of ballast to exactly suit the job.

SUSPENDED FRONT AXLE

A new, stronger suspended front axle offers exceptional stability for road work and for operating mounted equipment at speed. It also provides greater traction, comfort and safety for the driver, which increases productivity.

5.75 m





### ADJUST THE **PRESSURE**



Central Tyre Inflation is proven to cut fuel consumption by 10% to 15%, and reduce compaction by providing up to a 150% larger footprint. At the same time it can increase traction and reduce unnecessary tyre wear.

A wide range of factory-fitted tyres, up to 2.18 m in diameter, offer the right choice to achieve high traction and reduce soil compaction in the field, as well as stability and fuel savings on the

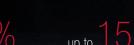
- Transfer more power to the ground
- Optimise traction in the field
- Cut compaction to protect the soil
- Set the correct pressure for the job
- Reduce fuel consumption
- Enhance output and comfort





larger footprint

greater traction



fuel savings from CTIS



**POWERFUL LINKAGES** 

Ultimate Draft Control provides precise operation of the 12 t lift capacity heavy duty rear linkage offering accurate depth settings and better ground contour following. A new top link option with a 120 mm diameter ram increases lift capacity to 20 t.

To further enhance productivity is the 5 t capacity front linkage with ISOBUS socket and control panel. This is also available in a straightforward format, without front hydraulic valves.

The MF 9S excels in all applications, heavy draft or top field work as well as on the road.

A best-in-class power to weight ratio of 25.4 kg/hp is nearly 8 kg/hp less than others in the sector. This enables operators to put the power to work in a wider range of tasks, higher payload, while its high, up to 50 t\* Gross Vehicle helping to boost performance and increase payloads, while reducing fuel consumption.

As well as being light and nimble and offering a tight turning radius of 5.75 m, MF 9S tractors are built on strong

foundations to handle heavy loads in the field and on the road. An 18t Gross Vehicle Weight at 40 km/h provides a Weight Rating (GVWR) enables it to tow heavy loads of up to 31.1 t (with an 8 t trailer).

### **EFFICIENT HYDRAULICS**

Uprated Eco hydraulics deliver 205 litres/min at just 1,650 rpm, which helps save fuel and cut noise levels. Oil is delivered by an open-centre and a closed-centre system.

A new dual closed-centre pump option, which generates 340 litre/min at 1,650 rpm, is available with six spool valves to handle complex machines. In this configuration the 3rd distributors will be equipped with a ¾" coupler to reach a flow rate of 170 litres/min.

## DESIGNED FOR

UP TO 340 I/min ECO

ECO open and closed centre hydraulic system delivers 205 litres/min at just 1,650 rpm, which helps save fuel and cuts noise. A dual, closed-centre pump option delivers 340 litre/ min at 1,650 rpm, is available with six spool valves.



Up to

front spool valves with free return.



lift capacity, heavy-duty Integrated Front Linkage System option with ISOBUS socket and control panel.



of exportable oil to increase capacity.

socket connects compatible implements.

ि

front PTO. Power a wide range of implement

combinations to increase productivity

and improve efficiency.



Standard 540 Eco /1000, with the option of 1000/1000 Eco. Speeds are achieved at low engine rpm, further improving fuel economy and helping to reduce in-cab noise levels.

lift capacity from heavy duty rear linkage with Ultimate Draft Control, to provide better weight transfer, greater traction, less wheelslip, reduced tyre wear and save fuel and maintain higher output.





CLOSED CENTRE LOAD SENSING SYSTEM COMES WITH POWER BEYOND FACILITY WITH EXTRA FLOW AND RETURN PIPES PROVIDING ADDITIONAL FLOW DIRECTLY FROM THE PUMP.



electric spools with decompression levers.

lift capacity from hydraulic top link option, with 120 mm diameter ram.



### **MF**connect

CONNECTED ANYWHERE, ANY TIME.

STANDARD WITH **5 YEARS** SUBSCRIPTION.

GREATER UPTIME, OPTIMISED MAINTENANCE AND SMARTER SERVICES WITH MF CONNECT.

OWNER, DEALER AND TRACTOR ARE 100% CONNECTED!

MF Connect is a fleet monitoring system, that allows customers to keep a close eye on their Massey Ferguson machines.

Viewing machinery operations and equipment operating parameters in virtually real time on your mobile phone, tablet or desktop computer has never been easier.

This enables owners and managers to manage operations more effectively, helping to improve operating efficiency with remote diagnostics, ensuring optimum uptime.



As you are unstoppable, MF Always Running - your courtesy fleet\* - provides you with a temporary replacement tractor, telehandler or round baler to ensure you can continue working with minimum interruption while your machine is being serviced or repaired.

MF Always Running ensures the need for maintenance or repairs won't stop your operations. As an MF Farmer, you will be quickly back up and running with a replacement machine, one of the latest models equipped to the specifications you need to get the job done.

\*Please contact your local Massey Ferguson Dealer to check availability in your area. Terms and conditions apply.



### PARTS & SERVICE

IT'S ALL ABOUT A LIFETIME OF **SUPPORT** 

Buying, owning and maintaining farm machinery can be complex, so having absolute peace of mir that you have great back-up and support is a huge customer you are assured of personalised, responsive and friendly support from our network of

There's no cut-off time for Parts and Service because a machine may be out of service. We're available to you throughout your ownership of your

We take great pride and responsibility in every machine we sell and we make it our mission to keep your machinery running reliably, every time you turn the key.



I want daily

maintenance to be

quick and easy so I

can have more free

time

THE MF 9S HAS BEEN DESIGNED TO PROVIDE FAST, STRAIGHTFORWARD, EASY AND COST-EFFECTIVE ROUTINE MAINTENANCE.

We have combined practicality with style to ensure daily maintenance is speedy, straightforward and simple, taking the stress out of maintaining your tractor, getting you to the field earlier for greater productivity and giving you more free time. With the Massey Ferguson MF 9S Series tractor, time spent in the yard preparing for the day ahead is kept to a minimum.





Front axle and slim waist bonnet design make oil dipstick and filter access easy



Easy access to remove the cab air filter for cleaning



PROFESSIONAL PACKAGE: All the accessories you need to make the job easier – including toolbox, airline, blow gun, torch, electric supply and lockable storage





With the professional package option you will find two electrical 12V plug integrated into the fuel tank to power an external fuel or AdBlue® pump.

PARTS AND
SERVICE
ALWAYS BY YOUR SIDE TO
INCREASE YOUR
PROFITS AND
EFFICIENCY

EVERYTHING YOU NEED TO SUPPORT THE

Accessible and adaptable, our aftersales support will help you control running costs, budgeting and business planning – ensuring each machine's operating hour is a success and giving you the freedom to focus fully on your core business of farming.

OPERATION OF YOUR MF MACHINE.

This comprehensive suite of service-related-products makes it easier than ever to own and operate **Massey Ferguson** farm equipment.





# YOUR MASSEY FERGUSON DEALER

Represents the best farm machinery expertise in your area. You can always rely on your dealer to provide you with excellent customer service. With highly skilled technicians delivering servicing, maintenance and repairs and knowledgeable parts and machinery sales staff available to advise on new equipment, technology upgrades, accessories or replacement parts.

MORE THAN 4,700 SERVICE & REPAIR POINTS WORLDWIDE



### **GENUINE AGCO PARTS**

The best guarantee of safeguarding the value of your machine over time and protecting it from unplanned downtime. Choose from an extensive range of accessories to enable you to adapt your machine to new or evolving farming practices, to keep comfortable and to remain safe. In addition, your MF Dealer offers a wide variety of important farming products such as lubricants, batteries, AdBlue®, care kits, and much more.

AGCO Parts are covered by AGCO's 12 months warranty, including labour when fitted by a MF Dealer. Your Dealer can support you with the parts you need, alternatively you can use

the 'AGCO Parts Books to go' app.

Download from the App Store or from the Google Play Store. Your personal access data is available from your MF Dealer.







### AGCO FINANCE

YOUR PARTNER TO GROW YOUR BUSINESS.

As the financial services provider for Massey Ferguson, we help you obtain your MF equipment through our tailored finance solutions, enabling usage or ownership of the world's best agriculture equipment.

**Full Reliability**: 30+ years of agricultural industry experience around the globe.

**Full convenience:** Conveniently through your local MF Dealer.

**Full Partnership**: We are with you along the way, through your entire business cycle.



### MASSEY FERGUSON COLLECTION

NOW YOU CAN LOOK AS STYLISH AS YOUR MASSEY FERGUSON.

We have an exclusive range of high quality products to suit you, your farming activity, your family and your lifestyle.

To find out what we have available please login into our online Shop:

Shop.MasseyFerguson.Com

For the above support packages, country terms and conditions apply. Please note all packages may not be available in all markets.

Please check with your local MF Dealer/Distributor.



### MF BY YOU

### YOUR MF **YOUR NEEDS**

Massey Ferguson strives to deliver products and services that satisfy the needs of every customer. We also know that every farmer has different MF By You, which offers a wide choice of factory-fitted equipment designed to enable tractor owners to increase productivity and comfort, boost performance and enhance operations.

The comprehensive range offers a range of additions such as: leather seat, rims, tyres and much more, ensuring farmers can create exactly the right tractor that fits their needs and wishes.

All the modifications and additions are needs. This is why we have introduced installed by specially trained engineers and the work carried out complies with statutory regulations and homologation requirements. They also conform to the same rigorous quality standards set by the factory and are covered by the same MF warranty.



### MAKE THE MF 9S YOUR OWN AND AS INDIVIDUAL AS YOUR FARM

EXCLUSIVE	
	ENGINE
•	6-cylinder AGCO POWER Stage 5
•	Engine with memorised speed control
•	HLA (Hydraulic Lash Adjustment)
•	Extra idle engine speed (750 rpm)
0	Engine Block Heater
	TRANSMISSION
•	Power Control shuttle
•	Right hand shuttle
•	Multipad on armrest
•	Possibility to drive in pedal mode or in lever mode (No actions necessary)
О	Dyna-VT 40 km/h Super Eco
•	Dyna-VT 50km/h Eco
•	4-speed cruise control
•	Dynamic braking system
•	ParkLock
	OPERATOR ENVIRONMENT
•	Automatic Air Conditioning with multi-zone flow management
•	Roof hatch
0	Automatic Air Suspended Swivel Seat, heated, lateral damping
•	Semi Leather Automatic Air Suspended Swivel Seat - heated, ventilated, lateral damping
•	Auxiliary seat with seatbelt
0	Leather seats and leather steering wheel
0	Mechanical cab suspension
•	Active mechanical cab suspension
•	Radio/Front Aux-in/Bluetooth®/USB connector - with integrated microphone - Controls in armrest
0	Radio and telephone management from the Datatronic 5
•	Telescopic wide angle mirrors with electrical de-icing, adjustment and telescopic extension
	Telescopic wide angle mirrors with electrical de-icing, eletrical adjustable angle and
0	electrical telescopic extension
0	Right hand side wash wipe
0	De-icing system on rear window
•	Adjustable steering Column with Memory tilt & SpeedSteer
•	Radar and slip control
0	Phone holder
0	Tablet, cup and bottle holder
0	12v electric cooler
•	Digital MF vDisplay
•	Datatronic 5 touchscreen terminal 9" (With Tractor settings management & ISOBUS integrated, MF Guide is standard with optional, radio & phone interface, camera ready)
0	Fieldstar 5 touchscreen terminal 9" (ISOBUS, camera ready & MF Guide compatible)
•	Trailer steering axle management
•	Dual Control
•	Headland Management System

EXCLUSIVE	
	TECHNOLOGY
•	ISOBUS capability & rear connector
0	Front ISOBUS plug
0	ISOBUS TIM
•	MF Guide ready
0	MF Guide Trimble SM / CM NTRIP / CM Radio & NTRIP with Go Mode
О	MF Guide Novatel CM NTRIP / CM Radio & NTRIP with Go Mode
0	96 section control and VRC (5 Products)
0	Advanced Guidance line - single wayline and contour segments
0	MF AutoTurn
•	Integrated roof camera
0	Rear and front camera + 2 camera provision
0	TaskDoc Pro
•	Connect Telemetry with 5 year free subscription
	CHASSIS AND HYDRAULICS
•	Electrical controls of spool valves with decompression lever
•	Exclusive electro-hydraulic joystick
•	Micro joystick on Multipad
•	Free return
•	Power Beyond with couplers P/T/LS/D
•	Electronic linkage controls with Active Transport Control
•	Single CCLS pump delivering 205 l/min @1,650 rpm
•	Dual CCLS pump delivers a distributed flow of 340 l/min @1,650 rpm  Auto PTO function
•	Electric PTO speed selection in the Datatronic 5 touchscreen
•	Auto 4-Wheel-Drive and Auto DiffLock functions
•	Telescopic stabilisers
0	Automatic stabilisers
0	Hydraulic top link
0	5 t capacity front linkage with one valve
0	5 t capacity front linkage with two valves + Free return
0	Integrated Front PTO
	ELECTRICAL EQUIPMENT
•	Isolator Switch & Jump Start Post
•	External lift control on fenders
•	External PTO start/stop control on fender
•	External remote valve control on fender
•	16 LED worklights with signature lights
0	Advanced LED 360°: LED road and work lights (27 lights)
•	Automatic rear lights when reversing
	OTHER EQUIPMENT (SPECIFICATIONS MAY VARY BY MARKET)
•	Suspended front axle with locking
•	Pivoting front fenders
0	Pneumatic and dual lines hydraulic trailer brakes
0	Pneumatic and dual lines hydraulic trailer brakes with ABS socket
0	ofessionnal package (Electric supply, air outlet, lamp, hoses + blower, axternal toolbox and lockable tool box compartment)
•	LED Beacons

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

### TECHNICAL SPECIFICATIONS

		MF 9S.285	MF 9S.310	MF 9S.340	MF 9S.370	MF 9S.400	MF 9S.425
Engine Type		AGCO POWER					
No. of cylinders/no. of valves/Capacity	No./No./cm <sup>3</sup>		6 / 4 / 8,400				
Bore / Stroke	mm/mm			111/	/145		
Aspiration			Turbo with electrical wastegate and intercooler				
Injection type				Comm	ion rail		
Fan type				Visco	tronic		
Maximum hp	ISO hp (kW)	285 (210)	310 (228)	340 (250)	370 (272)	400 (294)	425 (313)
Engine rpm at maximum hp	rpm	1,850					
Maximum torque @ 1,500 rpm	Nm	1,250	1,300	1,450	1,600	1,650	1,750
Maximum power with EPM	hp (kW)	315 (232)	340 (250)	370 (272)	400 (294)	420 (309)	-
Maximum torque with EPM 1,000-1,500 rpm	Nm	1,400	1,500	1,600	1,700	1,750	-
Max. power available @ PTO shaft (OECD, accuracy +/- 3%)	hp	240	260	290	320	350	370
Fuel tank capacity	litres	660					
AdBlue® tank capacity	litres	68					
Service interval	hours			50	00		
Dyna-VT Transmission							
Number of gears	fwd/rev	Continuously variable transmission					
Field speed range	km/hr	Forward: 0.03-28km/hr - Reverse: 0.03-16km/hr					
Road speed range	km/hr	Forward: 0.03-50km/hr* - Reverse: 0.03 to 38km/hr					
40 km/h SuperEco @ engine speed	rpm	1,400					
50 km/h* Eco @ engine speed	rpm	1,550					

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.

		MF 9S.285	MF 9S.310	MF 9S.340	MF 9S.370	MF 9S.400	MF 9S.425
Rear Linkage and Hydraulics							
Lower links type	CAT			3 (	or 4		
Maximum lift capacity, at link end	kg			12,	000		
Hydraulic type & max flow	I/min		Closed Centre L	oad Sensing 205 Eco	@ 1,650 rpm / 270 l/m	in @ 1,850 rpm	
Hydraulic type & max flow	I/min	Dual Closed (	Centre, Load Sensing p	ump delivers a combin	ed flow of 340 I/min @	1,650 rpm / 400 l/min	@1,850 rpm
Maximum pressure	Bars			20	00		
Maximum no. of rear spool valves		6					
Power Take-Off (Rear)							
Engine speed							
540 Eco/1,000	rpm	1,577 / 1,882					
1,000/1,000 Eco	rpm	1,882 / 1,605					
Shaft diameter	Inches	6 / 20 (1 3/4) / 21 splines					
Front linkage and Front Power Take-Off							
Maximum lift capacity, at link end	kg	5,000					
Maximum no. of front spool valves		2					
Engine speed at 1,000 front PTO speed	rpm			2,0	)36		
Wheels and Tyres							
(Full range available. Please consult your Dealer)							
Front		VF 650/60R34	- 600/70R30 (standard	d) - 710/55R34	VF 650/60R34	- 600/65R34 (standar	d) - 710/55R34
Rear		VF 750/70R44 - 650	/85R38 (standard / Ø2	.05 m) - 900/60R42	VF 750/70R44 - 710	0/75R42 (standard / Ø2	2.15 m) - 900/60R42
Weights							
(May vary depending on configuration. Please consult your Dealer)							
Minimum weight / average weight / maximum weight	kg	10,900 / 12,000 / 18,500					
Maximum Gross vehicle weight*	kg	18,000					

\* Depending on market legislation — Not available

### **DIMENSIONS**

Α	Wheelbase	3.10 m
В	Overall length from front linkage to rear linkage arms	5,600 mm
С	Height at centre of rear axle to the top of MF Connect antennas	2,391 mm
D	Total height	3,410 mm



