

MADE FOR SMART FARMING & CONNECTIVITY

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



MADE TO MAXIMISE UPTIME

DYNA-VT TRANSMISSION

FLEXIBLE BY DESIGN



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.

- ▶ 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
- ▶ MF Care repair and maintenance schemes for full peace of mind

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

THIS IS ONE OF THE BEST CHO	JOLO ITIAI TOU	VILL IVIANL.						
	MF 9S.285	MF 9S.310	MF 9S.340	MF 9S.370	MF 9S.400	MF 9S.425		
Engine type		AGC	O Power Stage V	/ / 8.4 L / 6-cylin	der			
Emission 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 @ 1,500 rpm (Nm)	1,250	1,300	1,450	1,600	1,650	1,750		
Maximum torque @ 1,500 rpm with EPM (Nm)	1,400	1,500	1,600	1,700	1,750	N/A		
Transmission	Dyna-VT – Continuous Variable Transmission							

# ▶ New dual closed-centre hydraulic pump ▶ High flowrates of up to 340 litres/min to deliver consistent flow to the most Continuously variable Dyna-VT transmission provides precise control demanding implements Excellent Gross Vehicle Weight of 18 t at 40 km/h or 16 t at

50 km/h\* = large payload on the road

diameter VF 750/70R44, available factory-fitted

New Central Tyre Inflation System option guickly 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

- ▶ 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

# **VIRTUAL REALITY**



# USE YOUR SMARTPHONE TO STEP INSIDE THE MF 9S



◀ STEP 1

Use a QR code reader app. Download it for free from iTunes or the Android Play store.



■ STEP 2

Open the app and scan this QR



◀ STEP 3

...and step inside your Massey Ferguson tractor.

Live the experience in 2D, moving your smartphone around in all directions or using your fingers.



■ STEP 4

Live the full VR 3D Experience by clicking on the dedicated icon and use in combination with a pair of VR glasses.





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

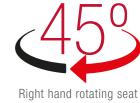
The MF 9S actively suspended cab, along with new front axle suspension management, deliver a huge leap forward in comfort, enabling operators to work safely and remain productive for long hours behind the wheel. The spacious cab provides best-in-class visibility with conveniently positioned and easy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



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





### MIRROR DESIGN

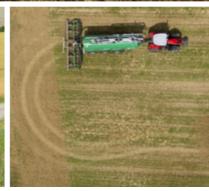
Standard electrically adjustable and de-icing mirrors. Adjustable top and lower sections reduce blind spots. Electric telescopic extension available as an option





### 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.



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



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



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



### 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.



everything in the MF 9S cab, which offers a wide holders as well as phone and tablet supports in



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.

# 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.

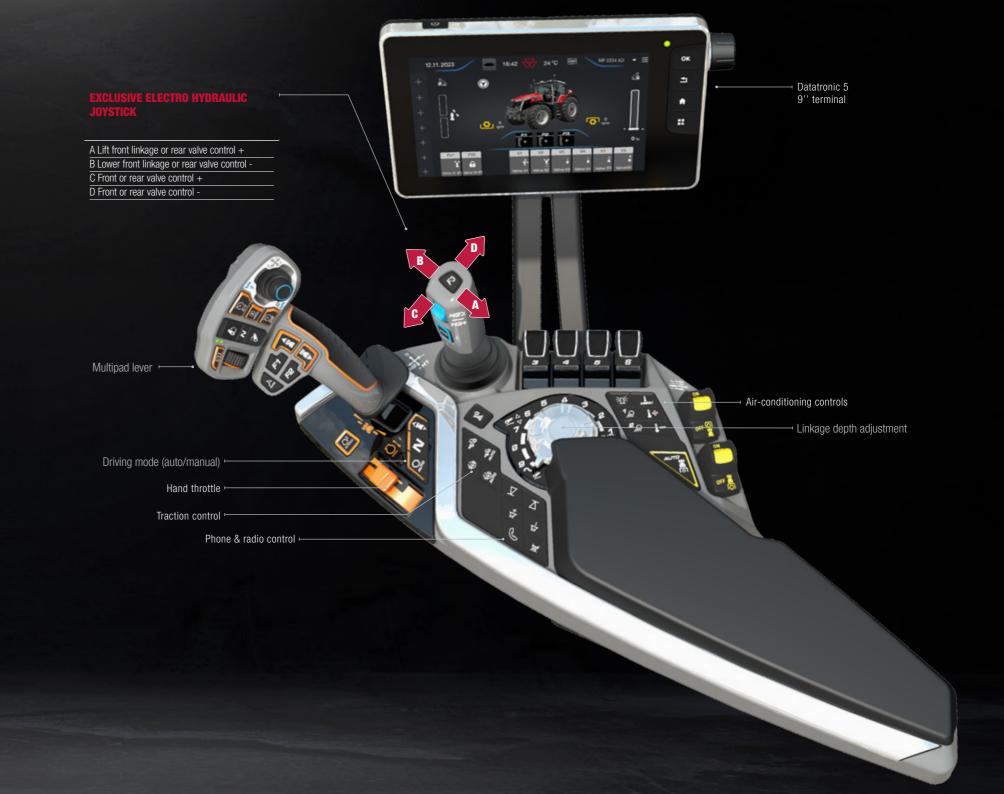
Standard equipment includes a large, comfortable armrest, which holds the Multipad joystick that provides comprehensive, finger-tip operation of many frequently used controls.

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		
	Mechanical active cab suspension	All controls in the ergonomically designed armrest with	tractor settings as well as integrated camera, MF Guide		
	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		
	Rear camera	Four electrical spool valves with decompression levers	MF Connect telemetry with 5 years subscription		
	Mirrors with electric de-icing and adjustment	and fingertip electrical joystick control	MF TaskDoc to record and transfer job data		
	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		
UFIIUNS	Radio & phone interface	Dual pump closed centre 340 l/min Eco hydraulics	MF Wayline Assistant		
		1,000 rpm front PTO	ISOBUS TIM		
	Telescopic, large side mirror with electric adjustment				
	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		
		ME AutoTurn and AutoHoodland	ACCO Next Ferming Form 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.

The MF 9S Series comes equipped with MF Guide and Trimble receiver as standard, with control via the intuitive Datatronic 5 and Fieldstar 5 terminals. 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.



MF 2234 XD ▼ =

OK

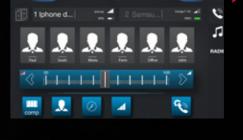
#

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

# **DATATRONIC 5**



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

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.

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...

EASY, FAST SET-UP WITH **FUNCTION** 





...WAYLINE...



I 5 0 €

et 50,00 .. T e¥ 0,85 .. ▼ ₾ 0.00 →

# KEY BENEFITS FOR YOU









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

MF Guide virtually eliminates overlaps.

Using MF Guide helps you save money by reducing overlaps, efficiency.

### COMFORT

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





## **mf**task doc & AGRIROUTER READY

MF terminals benefit from a dedicated Task Controller to easily create and manage activities and tasks. More than a data recording system, Task Controller provides a link to prescription maps, tractor operating parameters and ISOBUS implements settings to the job being carried out.

Valuable, useful data, captured during operations is easily managed, transferred and shared to selected partners using MF TaskDoc software functions.

Data can also be shared between different machines and most Farm Management Information Systems (FMIS) using a choice of secure platforms, such as Agrirouter. For those running mixed fleets this ensures complete compatibility as well as the ability to share information with trusted partners

### MF TASKDOC

MF TaskDoc simplifies data exchange. Relevant data is quickly documented and stored as Task Data files in the Datatronic 5 terminal. These can then be quickly and easily transferred via USB in

file formats that are compatible with all FMIS.

From the comfort of the office you can create tasks, field boundaries, waylines, prescription maps and include agronomic detail, which you can import via a USB into the terminal.

MF terminals can handle imported data and are compatible with ISOXML 3 and 4. as well as Shapefile.

### MF TASKDOC PRO

MF TaskDoc Pro carries out the same functions of MF TaskDoc, but provides wireless transfer. At the same time it optimises the data transfer process and enhances storage safety, to avoid data loss as well as enabling various hosts to share job data.

With wireless you can send a planned task to a single machine or to your whole fleet. You can also share a job from one tractor to another, for example to match drilling with the previous soil preparation.

# **AGRIROUTER**

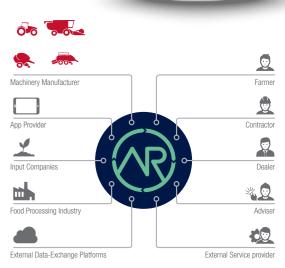


This universal data exchange platform lets you connect machinery and your Farm Management Information System (FMIS), regardless of vendor or manufacturer. You can also determine who to exchange data with, and to what extent. Agrirouter is your ticket to the digitalisation of agriculture, enabling you to retain control of your data.







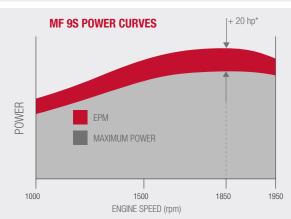


## STRAIGHTFORWARD POWER

# & 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.

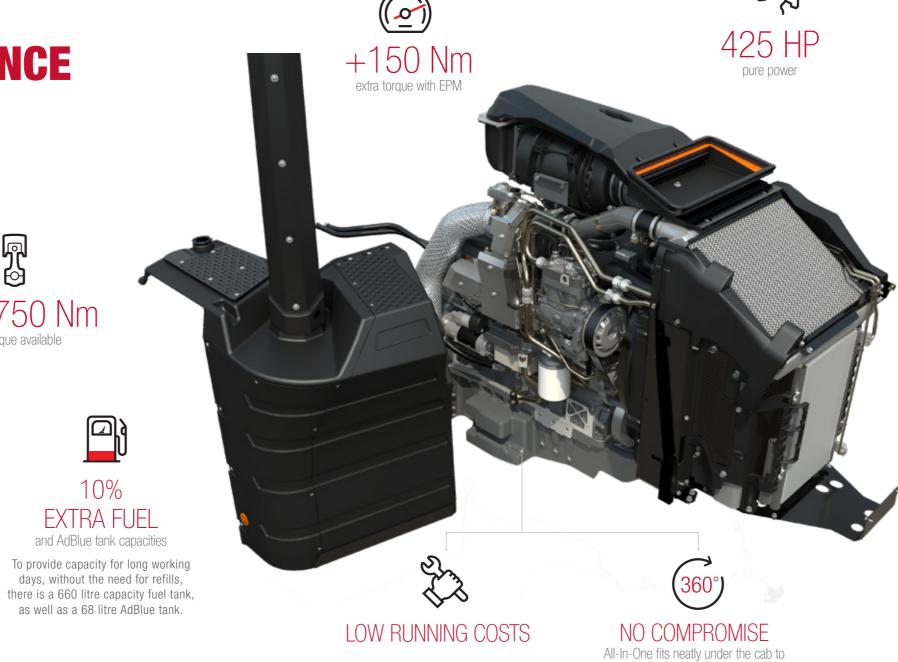




EPM available on the full range (not only at Max power)

of torque available

Constant power between Max power rpm & Max torque rpm



maintain visibility

### 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

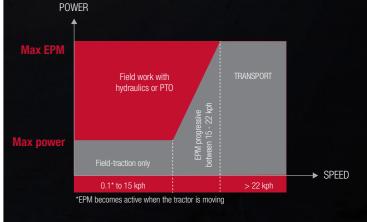


### MAXIMUM POWER IS ATTAINED AT JUST

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

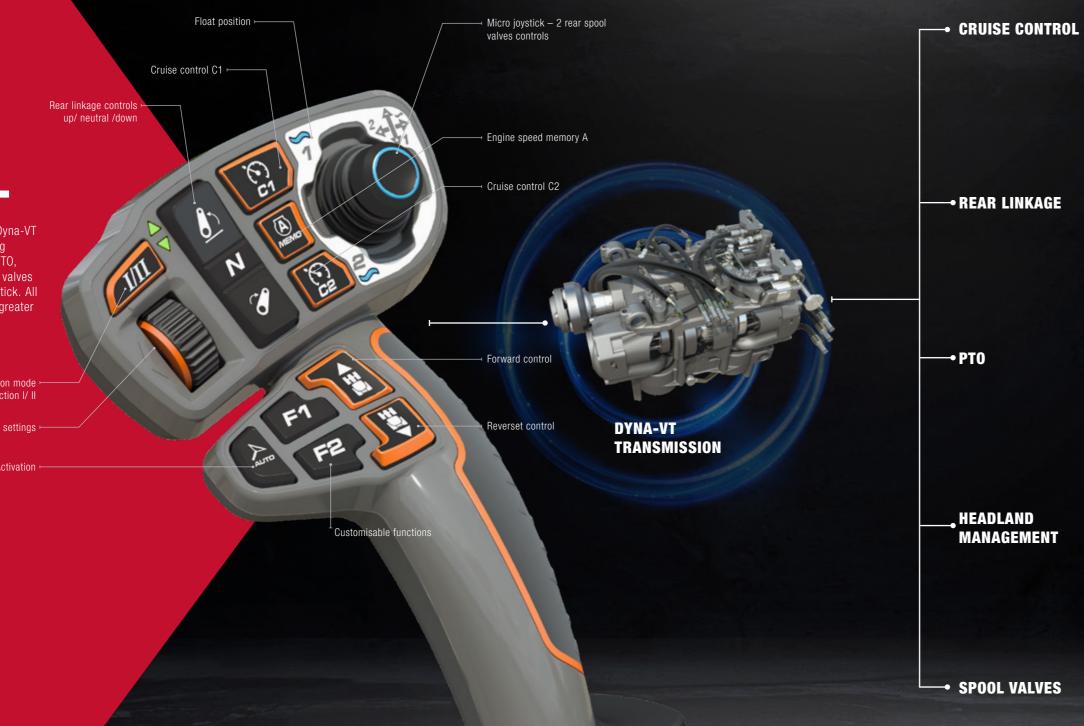
# OPTIMUM **CONTROL**

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.

selection I/ II

Transmission settings

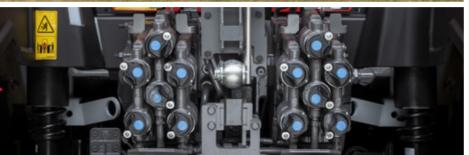
MF Guide Activation











# POWER CONTROL **LEVER**

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



### YOU CAN:

- shuttle between forward / /reverse shift speeds and ranges: up and down de-clutch
- 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

speed (grey line) to maintain the set forward

speed. This reduces noise while optimising

performance.

automatically responds by adjusting the engine

# 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.





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



HIGH COMFORT

stepless transmission

\* depending on market regulation



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

**CONSTANT FORWARD SPEED** ▶

Engine speed (rpm)

economy.

### STEPLESS TRANSMISSION

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.

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.

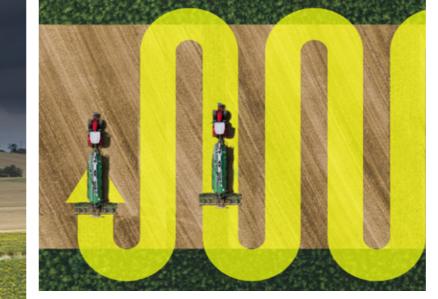
At the same time the strong design and sturdy engineering enables the tractors to be ballasted to deliver high levels of traction required for heavy draft work

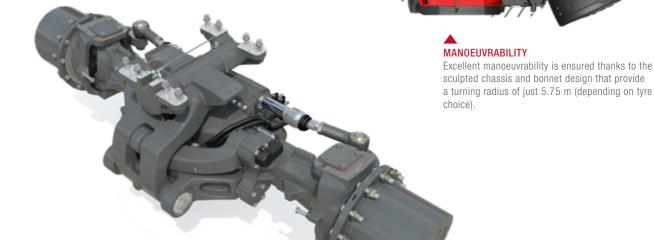
TRACTION, STABILITY AND SOIL PROTECTION

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 turning radius\*

\*Track 2,000mm with 600/70 R30 front tyres



# 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 road

# BENEFIT FROM TOP TECHNOLOGY

- 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



greater traction



150% larger footprint

up to 150

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.



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.



lift capacity from hydraulic top link option,



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.

with 120 mm diameter ram.



socket connects compatible implements.

**(3)** 

front PTO. Power a wide range of implement

combinations to increase productivity

and improve efficiency.

# **MF**connect

CONNECTED ANYWHERE. ANY TIME.

STANDARD WITH **5 YEARS** SUBSCRIPTION.

# **MF**Care

### FIX YOUR COSTS AND GUARANTEE OPTIMUM PERFORMANCE FOR YOUR MF 9S WITH MF CARE.

MF Care service and extended warranty contracts are flexible to suit your payment and operating hours requirements. Regular servicing provides preventive maintenance – picking up any faults before they become a problem, which helps reduce downtime. A full dealer service history using genuine AGCO Parts will also increase the residual value of the machine.

- ► Support maximum residual value of your tractor
- ► Flexible terms and long-term price packages
- ▶ Available up to 12 months from registration
- ▶ Experienced MF technicians available for on or off-site

### 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.

	SILVER	GOLD
DETAILS	REGULAR MAINTENANCE CONTRACTS The Service Package includes all prescribed maintenance work on the basis of fixed prices.	EXTENDED WARRANTY Offers security against repair costs (except wear). Tariffs with or without excess available as an option.
MACHINE TYPE	All	All
C	-	Benefit from lower prices when your machine** operates with MF Connect
REGULAR MAINTENANCE	·	~
REPAIR COST	-	·
DEDUCTIBLE	-	Depends on market conditions

\*The list price stated by AGCO refers solely to the extended warranty and doesn't include maintenance.







\*\*Valid only for specific models and markets. - Not available











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. Available in France, United Kingdom, Germany, Italy, Poland, Norway and



# PARTS & SERVICE

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

Buying, owning and maintaining farm machinery can be complex, so having absolute peace of mind that you have great back-up and support is a hugely important consideration. As a Massey Ferguson customer you are assured of personalised, responsive and friendly support from our network of expert dealers who truly understand your business.

MASSEY FERGUS

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 Massey Ferguson machine.

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.



Engine air filter is easy to access and clean



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

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.



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.



I want daily

maintenance to be

quick and easy so I

can have more free

time

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

EVERYTHING YOU NEED TO SUPPORT THE OPERATION OF YOUR MF MACHINE.

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.

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 the right tractor that fits their needs products and services that satisfy the and wishes. needs of every customer. We also know that every farmer has different needs. This is why we have introduced installed by specially trained engineers 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.

Set by the lactory and the same MF warranty.

The comprehensive range offers a range of additions such as: leather seat, rims, tyres and much more, ensuring farmers can create exactly

All the modifications and additions are 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

### 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)
О	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)
•	Dyna-VT 40 km/h Super Eco
0	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
О	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
0	ISOBUS capability & rear connector
0	Front ISOBUS plug ISOBUS TIM
0	MF Guide ready
•	MF Guide Trimble SM / CM NTRIP / CM Radio & NTRIP with Go Mode
0	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 I/min @1,650 rpm
0	Dual CCLS pump delivers a distributed flow of 340 I/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
•	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
0	16 LED worklights with signature lights Advanced LED 360°: LED road and work lights (27 lights)
0	
•	Automatic rear lights when reversing
	OTHER EQUIPMENT (SPECIFICATIONS MAY VARY BY MARKET)
•	Suspended front axle with locking
•	Proving front fenders
0	Pneumatic and dual lines hydraulic trailer brakes  Pneumatic and dual lines hydraulic trailer brakes with ABS socket
0	·
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

### 42

## 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 wa	astegate and intercoole	r	
Injection type				Comm	non rail		
Fan type				Visco	otronic		
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			60	60		
AdBlue® tank capacity	litres			6	8		
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 I/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			5,0	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)							
(Full range available. Please consult your bealer) Front		VE 650/60D24	- 600/70R30 (standard	N 710/55D24	VE 650/60D24	- 600/65R34 (standar	d) 710/55D24
			,	,		,	,
Rear		VF / 3U/ / UK44 - 03U	/85R38 (standard / Ø2	.05 111) - 900/60842	VF /50//UR44 - / IC	0/75R42 (standard / Ø2	15 III) - 900/60K4Z
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



