

MF 9S

340 - 425 HP (250 - 313 kW)

OUTSTANDING
DESIGN

ULTIMATE
PERFORMANCE



red**dot** winner 2024



MASSEY FERGUSON

BORN TO **FARM**

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.

BETTER BY DESIGN
EXCLUSIVE MF PROTECT-U CONCEPT

04



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& CONNECTIVITY**

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WORK IN COMFORT



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FLEXIBLE BY DESIGN



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BETTER BY DESIGN

THE MF 9S SERIES BENEFITS FROM
MASSEY FERGUSON'S EXCLUSIVE
PROTECT-U DESIGN

18 cm

gap isolates cab
from engine

Due to the design,
the windshield is SELF-CLEANING,
because the dust falls
naturally to the ground.

UNPARALLELED VISIBILITY

Thanks to the cab's inclined windscreen
that slopes towards the front,
increasing the space and providing an
excellent view over the narrow bonnet.

69 dB

The unique 18 cm gap provides
unrivalled operator comfort by
isolating the engine from the
cab, which reduces vibrations
and noise to just 69 dBA –
making the spacious cab one of
the quietest workplaces on the
market.

“ Unique radical design
with practical purpose ”



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.



Scan and watch the
MF 9S in action



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.

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

	MF 9S.340	MF 9S.370	MF 9S.400	MF 9S.425
Engine type	AGCO Power Tier 3 / 8.4 L / 6-cylinder			
Maximum power (hp)	340	370	400	425
Maximum power with EPM (hp)	370	400	420	N/A
Maximum torque @ 1,500 rpm (Nm)	1,450	1,600	1,650	1,750
Maximum torque @ 1,500 rpm with EPM (Nm)	1,600	1,700	1,750	N/A
Transmission	Dyna-VT – Continuous Variable Transmission			

Spacious cab combines comfort, ergonomics and connectivity with ease of use

- ▶ 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

Economical operation

- ▶ Engine Power Management (EPM) generates up to 30 hp of extra power and 150 Nm of more torque
- ▶ Larger fuel and AdBlue tanks extend working time between refills
- ▶ Extended warranty and services available upon request



Efficiency to the ground

- ▶ Continuously variable Dyna-VT transmission provides precise control and comfortable operation
- ▶ Excellent Gross Vehicle Weight of 18 t at 40 km/h
- ▶ 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 diameter VF 750/70R44, available factory-fitted



Straightforward smart farming

- ▶ 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 hands-free 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

Powerful Hydraulics and Linkage

- ▶ New dual closed-centre hydraulic pump option
- ▶ High flow rates 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 capacity handle heavy modern heavy implements with ease

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 code...



- ◀ **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.

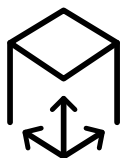


WORK IN
COMFORT

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.



3.4 m³

Space for you and a passenger



VISIBILITY

6.6 m²

GLASS SURFACE

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



72%

Windscreen wiper sweep



Automatic air suspended seat option has 45° degree rotation to the right

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.



CLEAN SCREENS

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



MIRROR DESIGN

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



CAB SUSPENSION

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



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.



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.



CONTROL CENTRE ARMREST

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



EFFICIENT AUTOMATIC AIR-CONDITIONING

provides perfect air distribution through 14 automotive-style outlets located all around the operator.

CAMERA VISION

An all round optional camera package is available to provide an all-round view of the implement as well as the road ahead and behind.



STORAGE

The MF 9S cab offers plenty of storage options, along with cup and bottle holders in convenient positions to keep everything organised as well as phone and tablet mounts - all available exclusively through MF By You.



VENTILATED STORAGE

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



LEATHER OR PARTIAL LEATHER SEAT OPTIONS. Both offer: automatic air-suspended 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 Mechanical active cab suspension Automatic air-conditioning	40 km/h Eco Dyna-VT All controls in the ergonomically designed armrest with multipad lever Closed centre 205 l/min Eco hydraulics Four electrical spool valves with decompression levers and fingertip electrical joystick control 5,000 kg CAT 3 front linkage, with one spool valve	Datatronic 5, 9" touchscreen terminal manages the tractor settings as well as integrated camera, MF Guide and ISOBUS compatible implements Autoguide ready MF Connect telemetry with 5 years subscription MF TaskDoc to record and transfer job data ISOBUS
OPTIONS	16 LED working lights & LED Beacons Advanced LED 360° light package Radio & phone interface Telescopic, large side mirror with electric adjustment Mirrors with electric de-icing and adjustment Three power sockets in cab Rear camera Three extra cameras Semi-leather automatic air suspended swivel seat, ventilated, two levels of heating, lateral damping and dual motion backrest, with Dynamic Damping System	Dual pump closed centre 340 l/min Eco hydraulics 1,000 rpm front PTO Up to nine electrical spool valves fully configurable and customisable MF AutoTurn and AutoHeadland CTIS – Central Tyre Inflation System	MF Guide system with Trimble receiver MF Wayline Assistant ISOBUS TIM Front ISOBUS socket MF Section Control MF Rate Control (96 sections / 5 products) MF TaskDoc Pro

**EXCLUSIVE ELECTRO HYDRAULIC
JOYSTICK**

- A Lift front linkage or rear valve control +
- B Lower front linkage or rear valve control -
- C Front or rear valve control +
- D Front or rear valve control -

Datatronic 5
9" terminal

Multipad lever

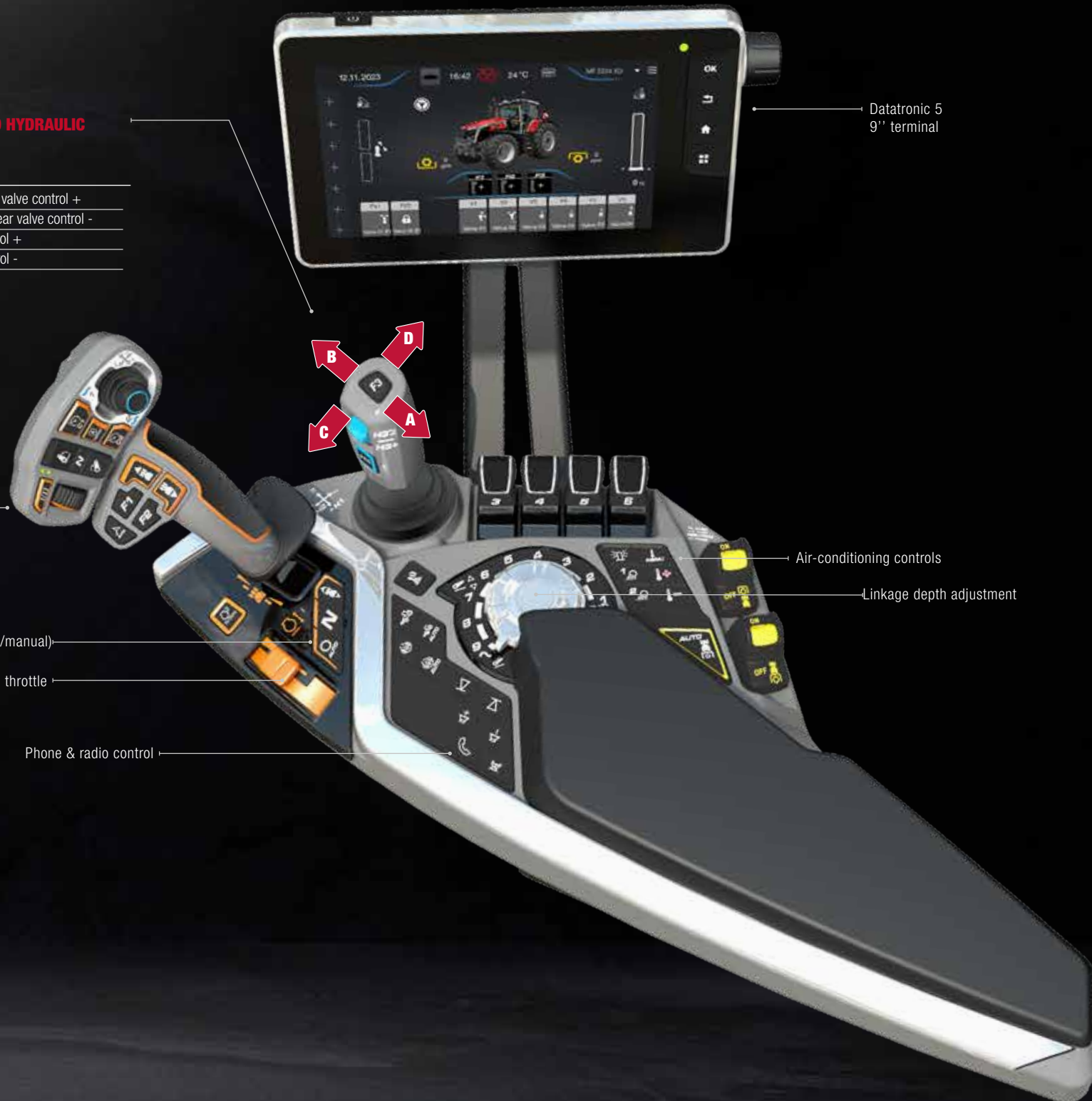
Driving mode (auto/manual)

Hand throttle

Phone & radio control

Air-conditioning controls

Linkage depth adjustment



MADE FOR SMART FARMING & CONNECTIVITY

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

The new MF 9S can be equipped with MF Guide from factory. Setup is done 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.

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



DATATRONIC 5

15



► **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.



► **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.



► **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.



► **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.



► **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.



► **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.



► **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.

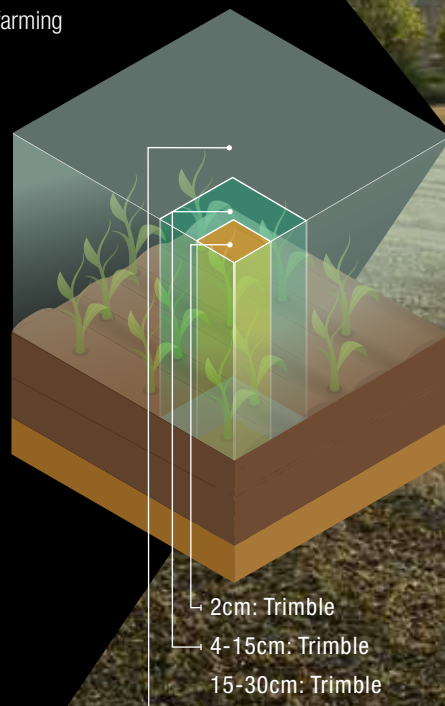


► **AUTOMATIC AXLE STEERING LOCK** – This functionality allows you to define the speed which the tractor will automatically block the steering axle of a trailer so, when you head out on the road, you won't have to worry about the axle locking. The same will happen when you engage the power control in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

MFguide

MADE TO KEEP YOU ON TRACK

MF Guide is Massey Ferguson's full featured, hands-free steering system. MF Guide uses Trimble RTX Range point, RTX Centre point and RTK Correction signals, increasing the efficiency of your farming operations.



CHOICES OF CORRECTION SIGNALS



xFILL™ TECHNOLOGY
Should you lose your signal due to the terrain, MF Guide continues to work reliably up to 20 minutes without a correction signal thanks to Trimble®-xFill™ technology.



MF Guide uses the latest Trimble receivers, renowned for the fastest satellite conversion time in the industry. For more information, talk to your local MF Dealer or Distributor.



RTK Corrections

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

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...

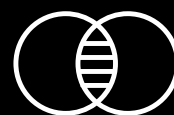


KEY BENEFITS **FOR YOU**



12% FUEL SAVING

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



NO OVERLAPS

MF Guide virtually eliminates overlaps.



SAVINGS

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



COMFORT

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

200 kg/Ha

MFconnect

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.

137 kg/ha

MFsection control

MF Section Control delivers optimum accuracy by avoiding overlaps and gaps, ensuring products are applied precisely and only onto the target.

Using MF Guide's GPS position information, MF Section Control precisely locates the machine and can automatically control up to 96 sections on ISOBUS compliant implements (TC-SC).

Straightforward and easy to use in two manual and auto modes, it automatically turns sections on and off to apply inputs with ultimate accuracy. This saves time, inputs and money.

MF terminals offer a wide range of settings to independently manage, adjust and set when sections turn on and off the acceptable overlap over the worked area or headland, as well as adapt factors such as reversing speed threshold.



100 kg/Ha

112 kg/Ha

MF rate control

MF Rate Control delivers variable applications

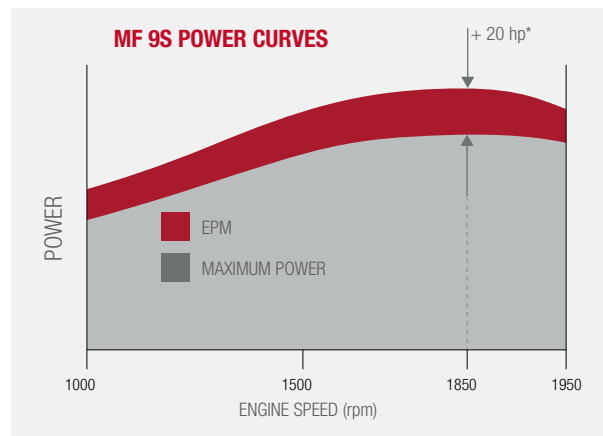
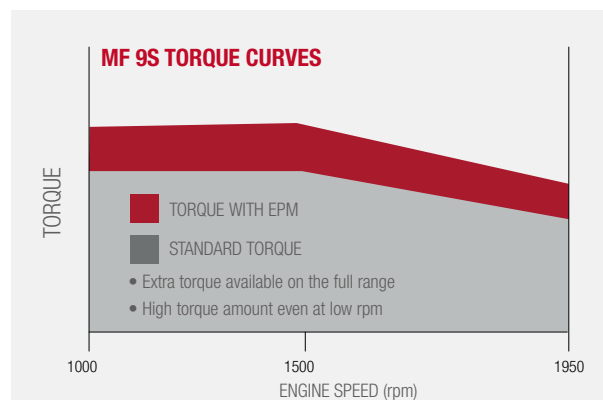
MF Rate Control automatically varies the application rate applied by ISOBUS compatible implements in response to instructions from a prescription map.

Working in conjunction with MF Section Control, it offers the possibility to control up to 5 different products over up to 3 booms, to precisely target the correct quantity of seed, fertiliser or sprays according to instructions on the prescription map. This lowers input costs and enhances yields.



STRAIGHTFORWARD POWER & OPTIMUM PERFORMANCE

Power for the MF 9S is delivered by the dependable six-cylinder, 8.4-litre AGCO Power engine. This employs a simplified system incorporating the renowned All-In-One technology to comply with Tier 3 emissions regulations.



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

Constant power between Max
power rpm & Max torque rpm



Up to **1,750 Nm**
of torque available



**10%
EXTRA FUEL**
and AdBlue tank capacities

To provide capacity for long working
days, without the need for refills,
there is a 660 litre capacity fuel tank,
as well as a 68 litre AdBlue tank.



+150 Nm
extra torque with EPM



LOW RUNNING COSTS





425 HP

pure power



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 position.



1,850 RPM

Max power at low revs

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.



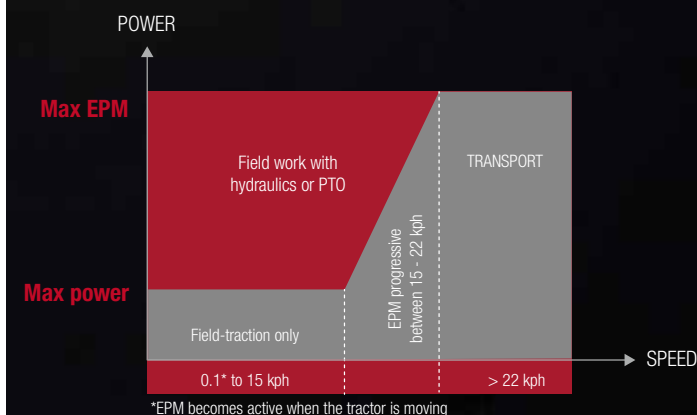
NO COMPROMISE

All-In-One fits neatly under the cab to maintain visibility

EPM

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



Not applicable 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 readily at hand for greater comfort.



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.

• CRUISE CONTROL



• REAR LINKAGE



• PTO



• HEADLAND
MANAGEMENT



• SPOOL VALVES



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.



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
- ▶ 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

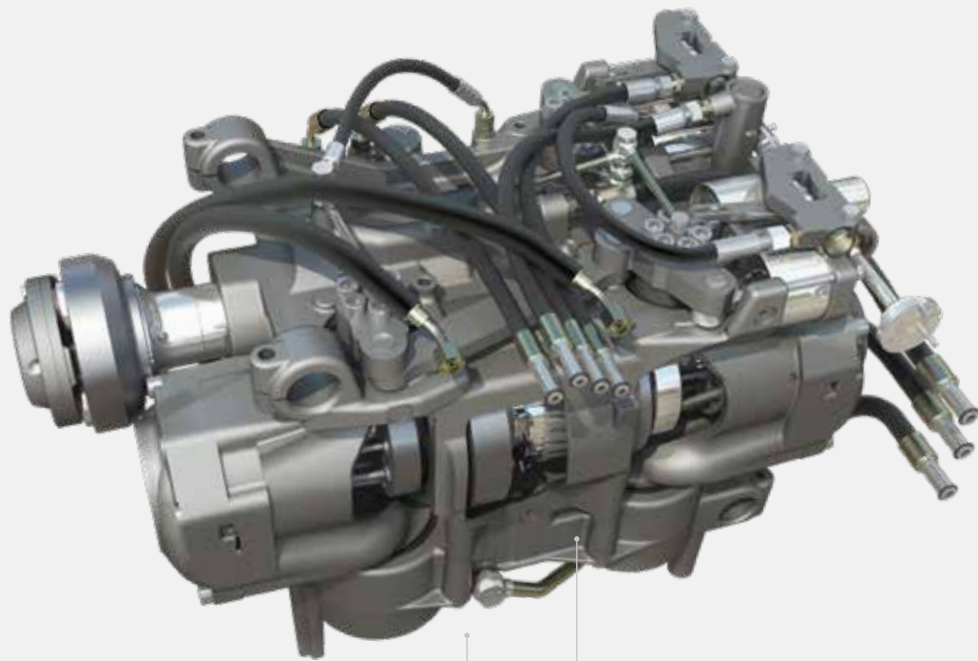


INFINITE
speeds from
0.03 km/h to 40 km/h



HIGH COMFORT
stepless transmission

ULTIMATE COMFORT. **STEPLESS TRANSMISSION.**

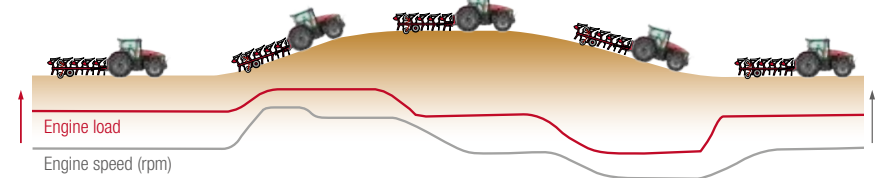


Efficiency enhancing 'Automatic Mode' allows operators to use the Multipad lever or foot pedal to alter forward speed, while it automatically sets the optimum engine rpm according to the load and speed. As well as delivering smoother operation, this also reduces fuel consumption.

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.

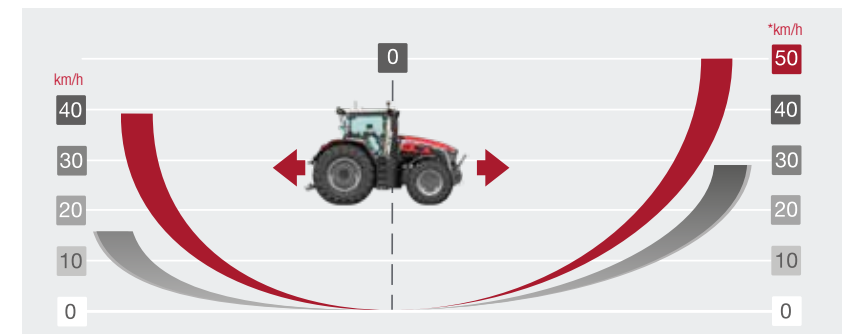
AUTOMATIC MODE

CONSTANT FORWARD SPEED ►



▲ In Automatic Mode the tractor independently manages the engine rpm according to any changes in load and forward speed. It operates in both Multipad and pedal lever modes, providing smooth operation with optimal fuel economy.

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.



▲ 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 40 km/h

TOP TRACTION AND VERSATILITY

“Best-in-class power to weight ratio for optimum versatility and performance.”

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

With an unballasted weight of just 10.9t, the versatile MF 9S flagship tractors tread lightly for fieldwork and economical transport.

Up to 3.1t 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 (1t 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.

PERFECT WHEELBASE FOR TRACTION, STABILITY AND SOIL PROTECTION

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.

3.1m

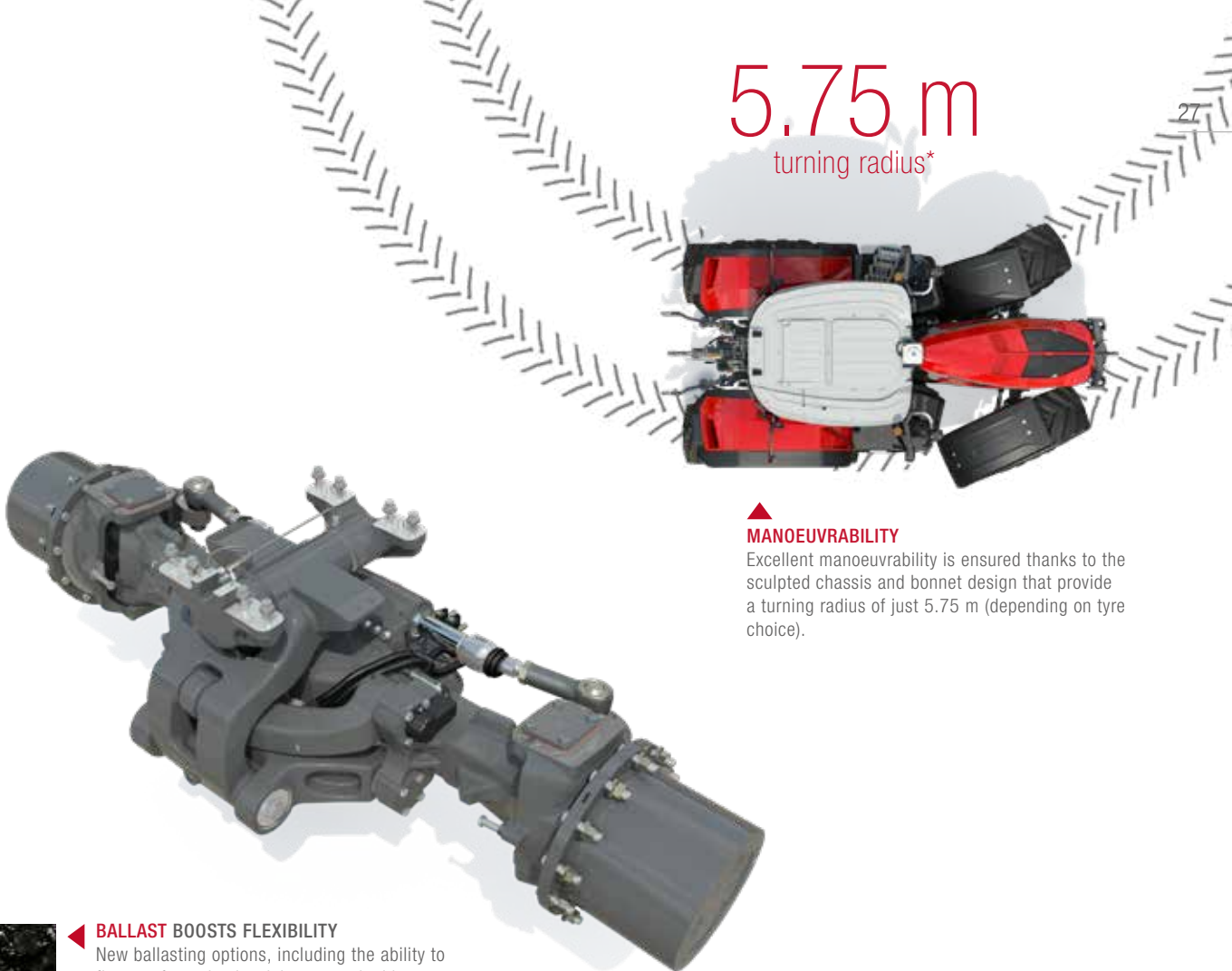




▲ **SPEEDSTEER** reduces operator effort and provides faster turns - maximising your time in the cab. It enables the operator to adjust the steering ratio and select the number of turns of the steering wheel required for a given amount of steering angle turns.



◀ **BALLAST BOOSTS FLEXIBILITY**
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.



5.75 m
turning radius*

▲ **MANOEUVRABILITY**
Excellent manoeuvrability is ensured thanks to the sculpted chassis and bonnet design that provide a turning radius of just 5.75 m (depending on tyre choice).

▲ **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.

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

TYRE TECHNOLOGY

TO INCREASE TRACTION
CUT COMPACTION AND
FUEL CONSUMPTION



NO MACHINE WORKS IN ISOLATION

which is why Massey Ferguson works closely with tyre and farm equipment manufacturers to help develop and test the latest tyre technology that can fully exploit the tractor's full potential.

A wide range of tyre types and sizes – now up to 2.18 m diameter VF 750/70R44 – are available for fitting to the MF 9S.

A new Central Tyre Inflation System (CTIS) option provides ultimate control, enabling operators to set the precise pressure required to accommodate the load, while increasing the footprint and traction. Pressure can then be quickly adjusted for road speeds.

Controlled through Datatronic 5 or Fieldstar 5 terminals, CTIS quickly adjusts pressure to reduce compaction or achieve optimum traction. Employing a twin, 650 litre/min compressor, it takes just four minutes to increase pressure in a typical set of VF 710/75R42 + VF 620/75R30 tyres from 0.8 bar to 1.6 bar.

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



UP TO
+10%
greater traction



150%
larger footprint



up to **15%**
fuel savings
from CTIS



FLEXIBLE

BY DESIGN

HIGH PERFORMANCE IN THE FIELD AND ON THE ROAD



“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, 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.



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.

To further enhance productivity is the 5 t capacity front linkage with ISOBUS socket and control panel.



EFFICIENT HYDRAULICS

Updated Eco hydraulics deliver 205 litres/min at just 1,650 rpm through a dual pump setup, which helps save fuel and reduces noise levels.

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 $\frac{3}{4}$ " coupler to reach a flow rate of 170 litres/min.

DESIGNED FOR **HARD WORK**

UP TO 340 l/min ECO

The standard ECO hydraulics system delivers 205 litres/min at just 1,650 rpm, which helps save fuel and reduce noise. A closed-centre dual pump option delivers 340 litre/min at 1,650 rpm.



Up to
2
front spool valves
with free return.



Up to
5,000 kg
lift capacity, heavy-duty Integrated
Front Linkage System option with
ISOBUS socket and control panel.



ISOBUS
socket connects compatible
implements.



1,000 RPM
front PTO.
Power a wide range of implement
combinations to increase productivity
and improve efficiency.

101 L

of exportable oil to increase capacity.



2 PTO SPEEDS

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.



12,000 kg

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.



Up to

6

electric spools with decompression levers.

OIL FLOW ON DEMAND

AS AND WHEN YOUR IMPLEMENT REQUIRES IT

A full-page background image showing two men shaking hands in front of a large red and black Massey Ferguson tractor. The tractor is parked on a gravel surface in front of a grey industrial building. The man on the left is wearing a grey quilted vest over a black shirt and blue jeans. The man on the right is wearing a black and grey work suit. The tractor has 'MASSEY FERGUSON' written on its side and 'TREADMATIC' on its rear tire. A large red diagonal graphic element is on the left side of the image.

“Uptime is critical
for my business
efficiency”

MADE TO
**MAXIMISE
UPTIME**

ENHANCED TRACTOR
OWNERSHIP EXPERIENCE &
COMPLETE PEACE OF MIND





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 needs. This is why we have introduced 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 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.

MF
by you

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

	EXCLUSIVE
ENGINE	
6-cylinder AGCO POWER Tier 3	●
Engine with memorised speed control	●
HLA (Hydraulic Lash Adjustment)	●
Low engine idle speed (750 rpm)	●
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	●
4-speed cruise control	●
Dynamic braking system	●
ParkLock	●
OPERATOR ENVIRONMENT	
Automatic Air Conditioning with multi-zone flow management	●
Roof hatch	○
Automatic Air Suspended Swivel Seat, heated, lateral damping	○
Semi Leather Automatic Air Suspended Swivel Seat - heated, ventilated, lateral damping	○
Auxiliary seat with seatbelt	●
Leather seats and leather steering wheel	○
Mechanical cab suspension	○
Active mechanical cab suspension	●
Radio/Front Aux-in/Bluetooth®/USB connector - with integrated microphone - Controls in armrest	●
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, electrical adjustable angle and electrical telescopic extension	○
Right hand side wash wipe	○
De-icing system on rear window	○
Adjustable steering Column with Memory tilt & SpeedSteer	●
Radar and slip control	●
Phone holder	○
Tablet, cup and bottle holder	○
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)	●
Fieldstar 5 touchscreen terminal 9" (ISOBUS, camera ready & MF Guide compatible)	○
Trailer steering axle management	●
Dual Control	●
Headland Management System	●

TECHNOLOGY	EXCLUSIVE
ISOBUS capability & rear connector	●
Front ISOBUS plug	○
ISOBUS TIM	○
MF Guide ready	●
MF Guide Trimble SM / CM NTRIP / CM Radio & NTRIP with Go Mode	○
96 section control and VRC (5 Products)	○
Advanced Guidance line - single wayline and contour segments	○
MF AutoTurn	○
Integrated roof camera	○
Rear and front camera + 2 camera provision	○
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 (205 l/min @1,650 rpm)	●
Dual CCLS pump (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	○
Automatic stabilisers	○
Rubber block stabilisers with quick hitch	●
Hydraulic top link	○
5 t capacity front linkage with one valve	●
5 t capacity front linkage with two valves + Free return	○
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	○
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	●
Pneumatic and dual lines hydraulic trailer brakes	○
Pneumatic and dual lines hydraulic trailer brakes with ABS socket	○
Professionnal package (Electric supply, air outlet, lamp, hoses + blower, aexternal toolbox and lockable tool box compartment)	○
LED Beacons	●

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

TECHNICAL SPECIFICATIONS

		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 ³	6 / 4 / 8,400			
Bore / Stroke	mm/mm	111/145			
Aspiration		Turbo with electrical wastegate and intercooler			
Injection type		Common rail			
Fan type		Viscotronic			
Maximum hp	ISO hp (kW)	340 (250)	370 (272)	400 (294)	425 (313)
Engine rpm at maximum hp	rpm				
Maximum torque @ 1,500 rpm	Nm	1,450	1,600	1,650	1,750
Maximum power with EPM	hp (kW)	370 (272)	400 (294)	420 (309)	-
Maximum torque with EPM 1,000–1,500 rpm	Nm	1,600	1,700	1,750	-
Max. power available @ PTO shaft (OECD, accuracy +/- 3%)	hp	290	320	350	370
Fuel tank capacity	litres	660			
AdBlue® tank capacity	litres	68			
Service interval	hours	500			
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: 0.03-40km/hr - Reverse: 0.03 to 38km/hr			
40 km/h SuperEco @ engine speed	rpm	1,400			

— Not available

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.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	l/min	Closed Centre Load Sensing 205 Eco @ 1,650 rpm / 270 l/min @ 1,850 rpm			
Hydraulic type & max flow	l/min	Dual Closed Centre, Load Sensing pump delivers a combined flow of 340 l/min @1,650 rpm / 400 l/min @1,850 rpm			
Maximum pressure	Bars	200			
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	mm	6 / 21 spline (35mm) – 20 spline (45mm)			
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	2,036			
Wheels and Tyres					
Front		600/65R34 Fixed (W)			
Rear		710/75R42 Fixed (WS)			
Weights					
Minimum weight / average weight / maximum weight	kg	10,900 / 12,000 / 18,000			
Maximum Gross vehicle weight*	kg	18,000			

DIMENSIONS

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





www.masseyferguson.com/en_za.html

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BORN TO **FARM**