

BORN TO SPECIALISE

MF 3VI, MF 3SP, MF 3FR

& MF 3GE

85–120 HP



MASSEY FERGUSON

BORN TO **FARM**

MF 3 SPECIALITY SERIES COMPACT, AGILE AND **STRONG**

There are many high-value crops and growing systems, that's why Massey Ferguson have been working closely with farmers and growers across the world to introduce significant new features to enhance performance and comfort with the MF 3 Speciality series – a range tailored to each crop needs.

The six high quality specialist tractor models, with powers from 85-120 hp, offer a choice of a spacious cab or low platform in a variety of widths and profiles. Available in Essential and Efficient specification packages, they also come with a range of options to personalise each MF tractor to specifically suit the requirements of every different crop.

A new flagship model expands the range from 85-120 hp and cab models have a new five-speed transmission, which is not only smoother to use, but also ensures there's the right speed for every operation. Other new features include 40 km/h Eco and Brake-to-Neutral, which reduce running costs while increasing comfort.

This is all wrapped up in the modern, eye-catching style inherited from the larger tractors, with the iconic MF grey sabre stripe and cab, which will make you proud to be part of the Massey Ferguson family.



MF 3VI
30



32
MF 3SP



MF 3FR
34



36
MF 3GE

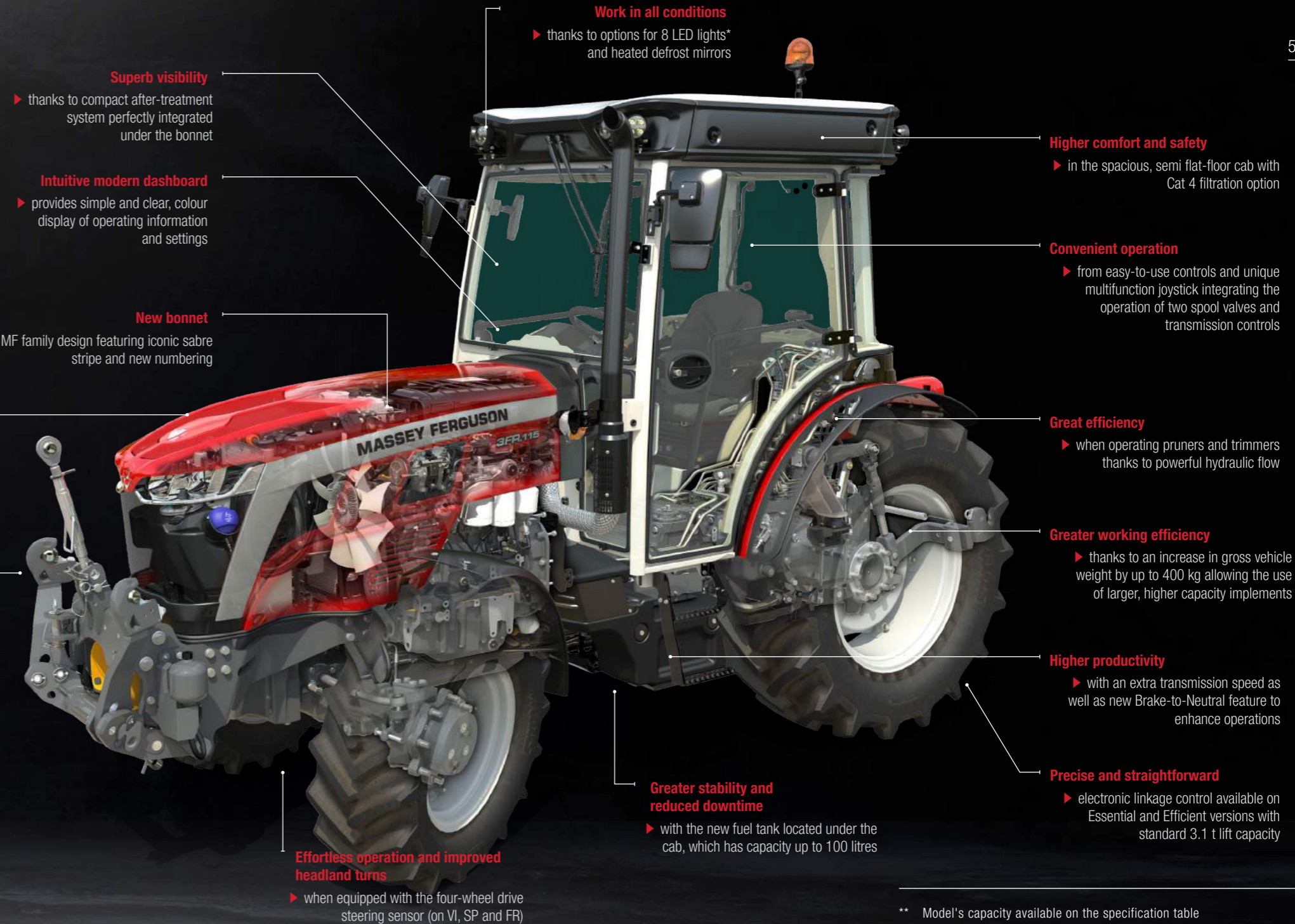
- Tailored to your needs 8
- Power with no Compromise 10
- Efficient Driveline 12
- Designed to Handle Every Task 16
- Spacious, Comfortable Cab 20
- Comfortable Platform Versions 24
- MF 3VI 30
- MF 3SP 32
- MF 3FR 34
- MF 3GE 36

MF 3 SPECIALITY SERIES

FROM 85 HP TO 120 HP WITH CAB VERSIONS

These tractors deliver exactly the right features for straightforward, comfortable operation and high performance with low running costs.

MODEL	MF 3VI	MF 3SP	MF 3FR
Power (hp)	85/ 95/ 105/ 120		
Engine	4-cylinder / 3.6 L / Stage V		
Transmission	15F/15R Mech. Shuttle 30F/30R Mech. Shuttle 30F/15R, PowerShuttle and Speedshift		
Operator environment	Cab version		



Superb visibility

- ▶ thanks to compact after-treatment system perfectly integrated under the bonnet

Intuitive modern dashboard

- ▶ provides simple and clear, colour display of operating information and settings

New bonnet

- ▶ MF family design featuring iconic sabre stripe and new numbering

Increased performance

- ▶ power up to 120 hp from new Stage V compliant 4-cylinder, 3.6 litre engine

Outstanding manoeuvrability

- ▶ from the curved chassis providing tight turns

Effortless operation and improved headland turns

- ▶ when equipped with the four-wheel drive steering sensor (on VI, SP and FR)

Work in all conditions

- ▶ thanks to options for 8 LED lights* and heated defrost mirrors

Higher comfort and safety

- ▶ in the spacious, semi flat-floor cab with Cat 4 filtration option

Convenient operation

- ▶ from easy-to-use controls and unique multifunction joystick integrating the operation of two spool valves and transmission controls

Great efficiency

- ▶ when operating pruners and trimmers thanks to powerful hydraulic flow

Greater working efficiency

- ▶ thanks to an increase in gross vehicle weight by up to 400 kg allowing the use of larger, higher capacity implements

Higher productivity

- ▶ with an extra transmission speed as well as new Brake-to-Neutral feature to enhance operations

Precise and straightforward

- ▶ electronic linkage control available on Essential and Efficient versions with standard 3.1 t lift capacity

Greater stability and reduced downtime

- ▶ with the new fuel tank located under the cab, which has capacity up to 100 litres

** Model's capacity available on the specification table

MF 3 SPECIALITY SERIES

The straightforward and dependable choice in a comfortable and ergonomic environment for every sector from 85 hp.

MODEL	MF 3VI	3FR	MF 3GE
Power (hp)	85/ 95/ 105		
Engine	4-cylinder / 3.6 L / Stage V		
Transmission	12F/12R Mech. Shuttle 24F/24R Mech. Shuttle 24F/12R, PowerShuttle and Speedshift		
Operator environment	Platform version		

Modern family design
▶ featuring iconic MF sabre stripe and logical model numbering

Outstanding manoeuvrability
▶ from the sculpted chassis that helps deliver tight turns

Increased performance
▶ from the latest, Stage V compliant 4-cylinder, 3.6 litre engine

Convenient and comfortable operation
▶ with easy-to-use controls

Easy access
▶ to the large fuel tank providing maximum capacity to save time refilling

Wide transmission choice
▶ from a straightforward mechanical transmission through to the high specification version equipped with PowerShuttle and Speedshift

Excellent accessibility to low and confined areas
▶ thanks to the tractors' compact dimensions and foldable ROPS frame

Superb visibility
▶ ensured by after-treatment system perfectly integrated under the bonnet

Powerful hydraulic flow
▶ delivers high efficiency for operating pruners and trimmers

High performance with versatility
▶ offering up to 3 t maximum lift capacity compatible with strong front linkage and PTO option



TAILORED TO YOUR NEEDS

MF 3 Speciality Series is designed for specialist applications and includes five different versions and widths to ensure there is a model to suit the needs of every crop and grower. Starting at just 1 m wide, the wide range includes models with or without cabs and with various chassis sizes and axle widths that deliver the dimensions, power, manoeuvrability and stability for every operation.

Great manoeuvrability is ensured by a 55° steering angle*, as well as the integration of the engine into the curved chassis, which enables the wheels to turn inside, under the bonnet.

Front axle drive is controlled during turns by the optional, 4WD management. Simply activated with one switch, sensors detect the steering angle and disengage and engage drive, effortlessly providing easy, tight turns while maintaining traction.

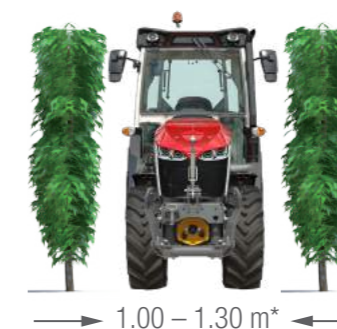
A suspended front axle, to further increase comfort on the road and uneven terrain is available for the MF 3VI, SP, FR and before FR models. Totally integrated to the tractor design, it provides superior traction, while maintaining the good ground clearance, excellent steering angles and perfect manoeuvrability.

All the new MF 3 Speciality Series tractors benefit from a higher Gross Vehicle Weight (GVW) and improved braking, which enable them to handle larger implements and increase productivity.



*52° on FR models

Vineyard (VI)



From 1.00 m wide, the MF 3VI is ideal for use in traditional narrow vineyards. Available only with a cab, it offers power from 85 hp to 120 hp.

Available in Australia and New Zealand.

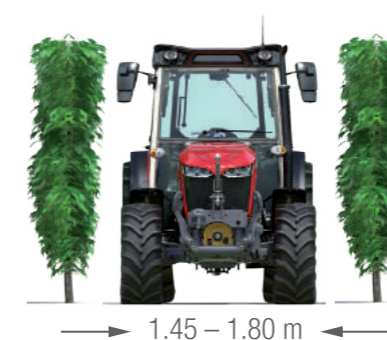
Specialised (SP)



From 1.25 m wide, the MF 3SP is designed for more open vineyards. With a more spacious cab, it offers power from 85 hp to 120 hp.

Available in Australia and New Zealand.

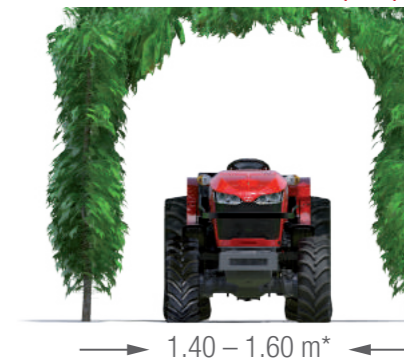
Fruit (FR)



From 1.45 m wide the MF 3FR is perfect for extensive vineyards and orchards. A more substantial tractor with a wider front axle, it is available from 85 hp to 120 hp and in platform versions up to 105 hp.

Available in Australia.

Ground Effect (GE)



From 1.40 m wide, the platform version is ideal for work under trees, in polytunnels and in canopied vineyards. This low profile MF 3GE is available from 85 hp to 105 hp.

Available in New Zealand.

*Typical working width

POWER WITH NO COMPROMISE

Engine power from a new 3.6 litre, four-cylinder in the MF 3 Speciality models starts at 85 hp and now goes up to 120 hp in the latest flagship model.



Fitted under the cab, the standard fuel tank holds 75 litres, while a 100 litre* option for cab models allows you to work longer between refills. Both are easy to fill thanks to the easy-to-access cap location.

Delivering more power than their names suggest, MF 3XX.115 models actually deliver up to 120 hp and 466 Nm of torque at just 1,500 rpm. Combined with a high Gross Vehicle Weight (GVW) and extra lift capacity the new top model has the strength and power to operate larger and more complex implements to boost productivity. It's available with or without a cab.

Engine curves have been redesigned by Massey Ferguson to ensure the best performance in all applications. Maximum power and torque is attained at low engine rpm, reducing fuel consumption and noise for maximum comfort and lower running costs.

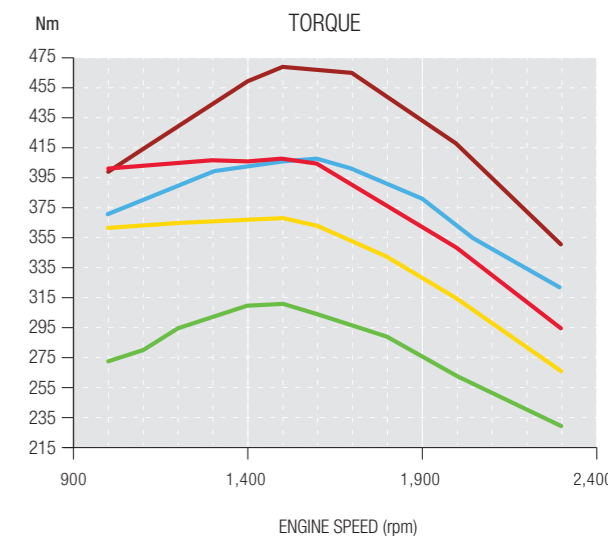
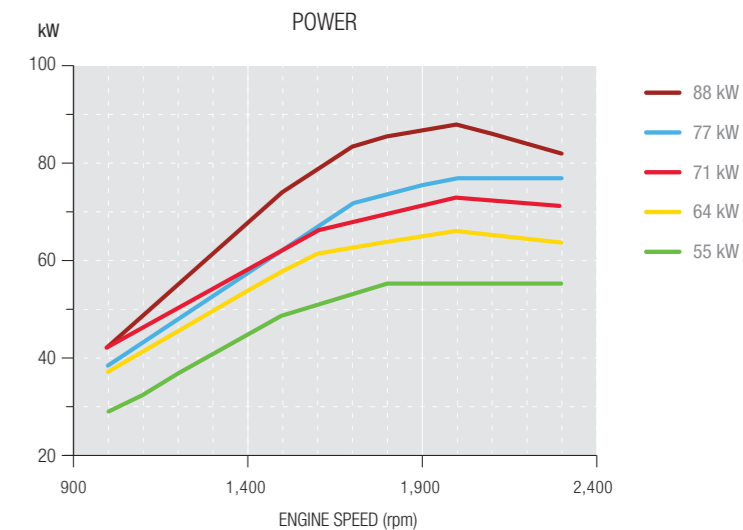
An advanced, smart after-treatment system, equipped with the latest technology, ensures the engine complies with the strict Stage V regulations. A simple, passive regeneration system is controlled easily by the operator via the intuitive dashboard and doesn't require extra fuel injection.

The neat design places the engine over the front axle, allowing the wheels to turn inside and under the bonnet to increase manoeuvrability and provides tight turns between trees and vines.

Model	MF 3xx.85	MF 3xx.95	MF 3xx.105	MF 3xx.115
Power (hp)	85	95	105	120
Torque (Nm)	370	395	405	466
Engine	4-cylinder / 3.6 L / Stage V			
Cab models	VI / SP / FR	VI / SP / FR	VI / SP / FR	VI / SP / FR
Platform models	FR / GE		-	

* MF 3VI cab models available with max of 75 L

MF 3 SPECIALITY SERIES - POWER & TORQUE CURVES



EFFICIENT DRIVELINE CAB VERSIONS



MF 3 Speciality Series, fitted with a cab, benefit from a new, five-speed transmission that ensures operators can always match the correct forward speed with engine speed for all applications.

For optimum efficiency and ease of use is the new 30F/15R speed Eco transmission. This achieves speeds of up to 40 km/h at 1,700 rpm, which reduces noise making it more comfortable for operators, while cutting fuel consumption and running costs.

As well as providing five gears in three ranges, the 30F/15R Eco transmission is equipped with PowerShuttle and Speedshift as standard. Together, these enable up to ten gears to be changed, without using the pedal, by simply using the declutch splitter switches, mounted on the new gear lever.



▲ New gear lever with bowden cable for smooth operation.



▲ Efficient operation with five-speed gears in all applications.

RELIABLE
TRANSMISSIONS
PLATFORM VERSIONS



MF 3 Speciality platform versions feature the well proven 12 x 12 transmission, with four gears in three ranges.

With the addition of a mechanical splitter, this doubles the gears to 24 x 24, providing a wider choice of speeds to match the application.

There is also the option of a 24 x 12 transmission, equipped with PowerShuttle and Speedshift.

Transmission buttons located on the gear lever allow operators to de-clutch as well as change the Speedshift from Hi to Lo.

This greatly enhances driving comfort and efficiency by enabling operators to change eight ratios in each range without operators having to use the foot pedal.



DESIGNED TO HANDLE EVERY TASK



The MF 3 Speciality Series is designed and built for hard work.

High linkage capacities, up to 3.1 t on cab models or 3 t on platform versions, allow these sturdy specialist tractors to handle large and complex machines with ease.

Essential specification provides straightforward mechanical control of the linkage with a convenient lever arrangement in cab. Massey Ferguson's renowned Electronic Linkage Control (ELC) is standard on Efficient models and is available as an option on Essential specification.

Precise linkage control and setting is provided by a rotary dial, located on the armrest or on the right console, while a rocker switch offers a choice of three positions – up, down or neutral.

Operators can also control the rear linkage using two switches. Conveniently located on the fenders, these are a great help when hitching attachments and implements.

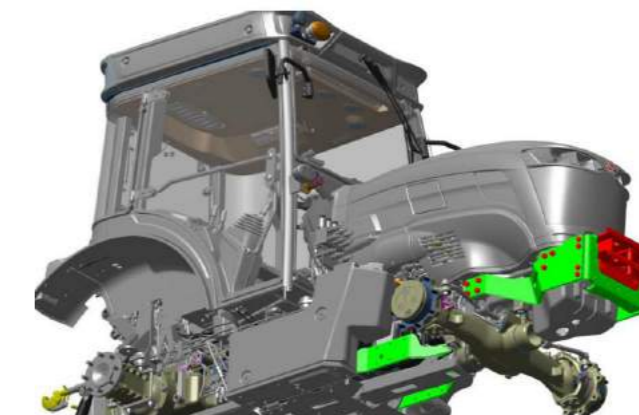
For optimum implement setting and control is the rear linkage offset and levelling option. Adjustments are easily made, from the cab, using rocker switches on Essential versions, while an exclusive mini-joystick provides intuitive operation on Efficient models.

Further increasing the versatility is the powerful front linkage capacity up to 1,650 kg, which helps boost productivity by employing front and rear implement combinations.

Alternatively there is a new front implement support, as well as new lateral supports for mid-mounting equipment. Together they increase versatility providing the option to use a combination of front-, mid- and rear-mounted implements to save time and reduce the number of passes.



▲ SPEEDSTEER reduces operator effort for faster operation on the headland and it enables the operator to adjust the steering ratio.



▲ Lateral and front tool frames maximise compatibility with implements from various manufacturers.

BUILT FOR **HARD WORK**

VERSATILE POWER FOR
EVERY IMPLEMENT



MF 3 Speciality tractors are available with choice of hydraulic systems to suit your requirements with a dual-pump CIRCUIT delivering 66 litres/min or a triple-pump set-up generating a massive 93 litres/min.

This generous hydraulic capacity is matched by a wide choice of spool valves across the range, with mechanical operation on Essential versions and electro-hydraulic control included in the Efficient specification.

Mid-mounted machines are controlled via couplers connected to the rear spool valves. A new diverter option allows control of up to six mid-mounted couplers using switches on the hydraulic lever on Essential models and with the multifunction joystick on the Efficient versions.

Up to eight mid-mounted couplers can be specified, with six controlled through the diverter connected to one spool valve, with another controlled by the joystick.

Together, this combination of high hydraulic flow, spool valve choice and straightforward control offers the opportunity to operate modern complex machines with ease.

WIDE PTO SPEED CHOICE

A wide choice of PTO speeds enable the new MF 3 Speciality Series to power a broad range of implements and attachments. A two-speed PTO is standard – with the choice of: 540 / 540 Eco and 540 / 1,000, both with ground speed PTO.

PTO engagement is via mechanical or electro-hydraulic control, depending on the transmission choice.

A front PTO, offering speeds of 540 Eco or 1,000 – is available to further extend the versatility of the front linkage option.



▲ Choose between the dual- or triple-pump system as well as the number of mid-mounted connectors required.



SPACIOUS, COMFORTABLE
CAB

The MF 3 Speciality Series cab delivers the space, visibility as well as the control and comfort operators need for working long hours in high value crops.

Surprisingly roomy for a specialist tractor, the large cab has a deeper roof space providing more headroom, even for the tallest operators. There is also more floorspace, thanks to the semi-flat floor fitting closely to the transmission tunnel and a new pedal arrangement.

Repositioning the gear lever not only improves access, it also makes it easier to operate as well, with new cable operation making easier, smoother changes.

Efficient specification MF 3 Speciality Series tractors feature the renowned right-hand armrest that offers easy to use controls and unique MF multifunction joystick. This provides effortless, single-handed operation of the hydraulic and transmission functions including declutch, forward and reverse selection as well as Speedshift operations.

Operators can focus on the implement and the work quality, with every action easy to select – just like the other unique Massey Ferguson joystick for rear linkage levelling and offset.

In addition with the new headland management feature from the dashboard it's now possible to control five functions with one operation: front PTO, rear PTO, high low gears, rear linkage and engine memos.

◀ The higher seat position and the wiper motor located in the roof both increase visibility, without impacting on the overall cab height.



▲ A bright colour screen on the new intuitive dashboard shows all the essential operating information. It also displays all the main settings.



▲ New electronic linkage control (ELC) ensures accuracy and ease of use – standard on Efficient and option on Essential versions.

▲ Repositioned transmission levers and pedals further increase leg space.

MORE COMFORT FOR GREATER PRODUCTIVITY



◀ When long days extend into the night, there's the option of eight LED lights to help you keep going in the dark.

▶ Operators will find everything in the right place, with controls logically laid out on the right hand console on all versions.



▲ Massey Ferguson cares about farmers' health as much as they care about their crops, offering the option of Cat 4 cab filtration to increase safety when spraying. Easily activated by a switch, the system pressurises the cab – converting it from Cat 2 to Cat 4 – providing optimum protection.

A cab filter service indicator on the dashboard ensures operators remain protected.



◀ Front axle suspension further increases comfort on the road and uneven terrain, while protecting from shocks and bumps.



COMFORTABLE PLATFORM VERSIONS



A straightforward, comfortable platform is available for MF 3FR And MF 3GE models, powered by a 3.6 litre engine, offering powers from 85 hp up to 105 hp.

With its easy to use controls and foldable ROPS, the platform versions are ideally suited to working in polytunnels and under trees or vines, as well as offering great access into low buildings. These platform models come with a wide transmission choice, including the renowned 24F/12R with Speedshift and PowerShuttle. With powerful hydraulics and linkage, the agile tractors deliver performance with versatility.



▲ Thanks to the low platform the MF 3GE performs well in low tunnels and areas with restricted access.

MADE FOR COMFORT

Essential is the entry-level for the MF 3 Speciality Series, but it's far from basic.

It provides all the key elements you would expect from Massey Ferguson, with a blend of simplicity, ease of use and versatility to suit applications that require power and performance.

ESSENTIAL VERSION AVAILABLE ON VI, SP, FR AND GE MODELS

	ESSENTIAL PLATFORM	ESSENTIAL CAB
STANDARD	12 x 12 Mechanical transmission Dual-pump hydraulic system 93 L/min Two rear mechanical spool valves 2.5 t capacity mechanical rear linkage Mechanical PTO engagement	15 x 15 Mechanical transmission Dual-pump hydraulic system 93 L/min Two rear mechanical spool valves 3.1 t capacity mechanical rear linkage Mechanical PTO engagement Air conditioning cab
OPTION	24 x 24 Mechanical transmission 24 x 12 PowerShuttle & Speedshift transmission Triple-pump hydraulic system Three rear mechanical spool valves Rear linkage 3 t lift capacity Hydraulic PTO engagement Front linkage and PTO Rear linkage offset and levelling (according to version)	30 x 30 Mechanical transmission 30 x 15 PowerShuttle & Speedshift transmission Triple-pump hydraulic system Three rear mechanical spool valves Up to eight mid-mounted couplers Rear Electronic Linkage Control (ELC) Hydraulic PTO engagement Front linkage and PTO Rear linkage offset and levelling (depending on version) CAT 4 cab filtration LED work lights on cab



MADE FOR COMFORT

Efficient is the high specification package for the versatile MF 3 Speciality Series, designed to help you work smarter and get better results.

Dedicated to delivering increased productivity thanks to its key features, the Efficient package enables you to work faster, to a higher standard, with more accuracy, together with high levels of comfort, ergonomics and reliability. Stay in control of the most technologically advanced and demanding implements to take advantage of their increased productivity.

EFFICIENT AVAILABLE ON VI, SP, AND FR MODELS

	EFFICIENT CAB
STANDARD	30 x 15 PowerShuttle & Speedshift transmission Triple-pump hydraulic system 120 L/min Four rear electronic spool valves Rear Electronic Linkage Control (ELC) Hydraulic PTO engagement Multifunction hydraulic/transmission joystick Air-conditioned cab
OPTION	Up to eight mid-mounted couplers Front linkage and PTO Rear linkage offset and levelling joystick control (according to version) CAT 4 cab filtration LED work lights on cab



MECHANICAL MULTIFUNCTION LOADER JOYSTICK MAIN FUNCTIONS

- A Lift
- B Lower
- C Fill
- D Dump

COMBINED FUNCTIONS

- A/C Lift and fill
- A/D Lift and dump
- B/C Lower and fill
- B/D Lower and dump-bucket adjustment to horizontal position



New dashboard

PowerShuttle

New shorter range lever

New gear lever with bowden cable

Air-suspended seat

Multifunction hydraulic joystick

Electronic Linkage Control

Armrest

PTO speed selection from the cab

MF 3VI

VINEYARD VERSION

AVAILABLE IN AUSTRALIA AND NEW ZEALAND

The MF 3VI is an exceptionally compact, yet powerful tractor, especially designed to work in closely-spaced rows to minimise the risk to delicate foliage and fruit.

Starting at just 1 m wide, and with excellent manoeuvrability, the MF 3VI will perfectly wriggle in and out of the rows, easily manoeuvring from one to another.

KEY FEATURES:

- ▶ Access narrow and tight spaces
- ▶ New engine power up to 120 hp
- ▶ New 40 kph Eco transmission (from 85 hp)
- ▶ Automatic 4WD management
- ▶ Excellent manoeuvrability, optional Speedsteer
- ▶ Great 360° visibility
- ▶ Powerful linkage and hydraulics
- ▶ Comfortable cab from 1 m wide
- ▶ Wide range of options: LED lights, defrosting mirrors, Deluxe air-suspended seat, headland management



	MODEL
	Operator environment
	Engine
	Max power (ISO 14396) @2,000 rpm
	Max torque
	No. of cylinders / Capacity
	Fuel tank capacity
	AdBlue tank capacity
	Transmission
	Standard transmission Mech. shuttle
	Optional transmission Mech. shuttle, Mech. splitter
	Optional transmission Mech. shuttle & Speedshift
	Optional transmission PowerShuttle and Speedshift
	30 x 15 transmission with brake-to-neutral
	Suspended front axle
	Automatic 4WD with steering angle sensors
	Linkage
	Maximum lift capacity at link end
	Hydraulic right lift rod
	Hydraulic levelling & offset
	Optional front linkage – max lift capacity at link end
	Hydraulics & PTO
	Dual pump system / Triple pump system – max. flow
	Maximum couplers rear / mid-mounted
	Rear PTO Speeds
	Ground Speed PTO
	Front PTO – PTO speed
	Operator environment
	Air conditioning
	Air-suspended seat
	Deluxe air-suspended seat
	Cat 4 filtration
	8 LED working lights
	Speedsteer steering system
	Headland management

	MF 3VI.85	MF 3VI.95	MF 3VI.105	MF 3VI.115
	Cab	Cab	Cab	Cab
hp (kW)	85 (66)	95 (71)	105 (77)	120 (88)
Nm	370	395	405	466
No./cm³			4/3,600	
Litres	75	75	75	75
Litres			10.8	
			15 x 15 (40 km/h)	
			30 x 30 (40 km/h Eco)	
			n/a	
			30 x 15 (40 km/h Eco)	
			○	
			○	
			○	
kg			3,100	
			○	
			○	
kg			1,650	
l/min			93 / 120	
No.			8 / 8	
			540 / 750 or 540 / 1,000	
			○	
			○ 750 or 1,000	
			●	
			○ Essential version / ● Efficient version	
			○	
			○	
			○	
			○	

- Standard specification
- Optional
- Not available

MF 3SP

SPECIALISED VERSION

AVAILABLE IN AUSTRALIA AND NEW ZEALAND

The MF 3SP is a compact and truly productive tractor specifically designed for work in modern vineyards growing high yielding and valuable crops.

Combining high performance with compact dimensions it is able to pass through delicate crops while minimising the risk of damage.

Starting at 1.25 m wide, the MF 3SP is available with a choice of five engine powers from 85 hp to 120 hp.

KEY FEATURES:

- ▶ Access narrow and tight spaces
- ▶ New engine power up to 120 hp
- ▶ New 40 kph Eco transmission (from 85 hp)
- ▶ Automatic 4WD management
- ▶ Excellent manoeuvrability, optional Speedsteer
- ▶ Great 360° visibility
- ▶ Powerful linkage and hydraulics
- ▶ Comfortable 1.2 m wide cab
- ▶ Wide range of options: LED lights, defrosting mirrors, Deluxe air-suspended seat, headland management



MODEL
Operator environment
Engine
Max power (ISO 14396) @2000 rpm
Max torque
No. of cylinders / Capacity
Fuel tank capacity / optional capacity
AdBlue tank capacity
Transmission
Standard transmission Mech. shuttle
Optional transmission Mech. shuttle, Mech. splitter
Optional transmission Mech. shuttle & Speedshift
Optional transmission PowerShuttle and Speedshift
30 x 15 transmission with brake-to-neutral
Front axle suspension
Automatic 4WD management
Linkage
Maximum / optional lift capacity at link end
Hydraulic right lift rod
Hydraulic levelling & offset
Optional front linkage – max lift capacity at link end
Hydraulics & PTO
Dual pump system / Triple pump system – max flow
Maximum couplers rear / mid-mounted
Rear PTO Speeds
Ground Speed PTO
Front PTO – PTO speeds
Operator environment
Air Conditioning
Air-suspended seat
Deluxe air-suspended seat
Cat 4 filtration
8 LED working lights
Speedsteer steering system
Headland management

	MF 3SP.85 Cab	MF 3SP.95 Cab	MF 3SP.105 Cab	MF 3SP.115 Cab
hp (kW)	85 (66)	95 (71)	105 (77)	120 (88)
Nm	370	395	405	466
No./cm ³	4/3,600			
Litres	75 /100	75 /100	75 /100	75 /100
Litres	10	10	10	10
		15 x 15 (40 km/h)		
		30 x 30 (40 km/h Eco)		
		–		
		30 x 15 (40 km/h Eco)		
		○		
		○		
		○		
kg		3,100 / –		
		○		
		○		
kg		1,650		
l/min		93 / 120		
No		8 / 8		
		540 /750 or 540 / 1,000		
		○		
		○ 750 or 1,000		
		●		
		○ Essential version / ● Efficient version		
		○		
		○		
		○		
		○		

- Standard specification
- Optional
- Not available

MF 3FR

FRUIT VERSION

AVAILABLE IN AUSTRALIA

The MF 3FR is designed particularly FOR operating in extensive vineyards and orchards, which often cover large areas. With its compact dimensions, high power and excellent manoeuvrability it delivers high productivity that's required, while also ensuring tender foliage or fruit are protected from damage.

The ideal all-rounder, the MF 3FR is narrow enough to work between large rows, while its wide axles provide stability and safety in all applications.

KEY FEATURES:

- ▶ Agile and powerful
- ▶ New engine power up to 120 hp
- ▶ New 40 km/h Eco transmission (from 85 hp cab)
- ▶ Automatic 4WD management
- ▶ Excellent manoeuvrability, optional Speedsteer
- ▶ Great 360° visibility
- ▶ Powerful linkage and hydraulics
- ▶ Comfortable 1.2 m wide cab
- ▶ Easy access platform
- ▶ Wide range of options: LED lights, defrosting mirrors, Deluxe air-suspended seat, headland management



	MODEL	MF 3FR.85	MF 3FR.95	MF 3FR.105	MF 3FR.115	MF 3FR.5	MF 3FR.85	MF 3FR.95	MF 3FR.105
	Operator environment	Cab	Cab	Cab	Cab	Platform	Platform	Platform	Platform
	Engine								
	Max power (ISO 14396) @2000 rpm	85 (66)	95 (71)	105 (77)	120 (88)	85 (66)	85 (66)	95 (71)	105 (77)
	Max torque	370	395	405	466	320	370	395	405
	No. of cylinders / Capacity	4/3,600			4/3,400			4/3,600	
	Fuel tank capacity / optional capacity	75 /100			75			75	
	AdBlue tank capacity	10			-			10	
	Transmission								
	Standard transmission Mech. shuttle	15 x 15 (40 km/h)			12 x 12 (30 km/h)				
	Optional transmission Mech. shuttle, Mech. splitter	30 x 30 (40 km/h Eco)			24 x 24 (40 km/h)				
	Optional transmission Mech. shuttle & Speedshift	-			24 x 24 (40 km/h)			-	
	Optional transmission PowerShuttle and Speedshift	30 x 15 (40 km/h Eco)			24 x 12 (40 km/h)				
	30 x 15 transmission with Brake-To-Neutral	○			-				
	Suspended front axle	○			-				
	Automatic 4WD steering angle	○			-				
	Linkage								
	Maximum / optional lift capacity at link end	kg 3,100 / -			2,500 / 3,000				
	Hydraulic right lift rod	○			○				
	Hydraulic levelling & offset	○			○				
	Optional front linkage – max lift capacity at link end	kg 1,650							
	Hydraulics & PTO								
	Dual pump system / Triple pump system – max flow	l/min 93 / 120							
	Maximum couplers rear / mid-mounted	No 8 / 8			8 / 0				
	Rear PTO Speeds	● 540 /750 ○ 540 / 1,000			● 540 /750 ○ 540 / 1,000				
	Ground Speed PTO	○							
	Front PTO – PTO speeds	○ 750 or 1,000							
	Operator environment								
	Air Conditioning	●			-				
	Air-suspended seat	○ Essential version / ● Efficient version			○				
	Deluxe air-suspended seat	○			-				
	Multifunction joystick	● Efficient version			-				
	Cat 4 filtration	○			-				
	8 LED working lights	○			-				
	Speedsteer steering system	○			-				
	Headland management	○			-				

- Standard specification
- Optional
- Not available

MF 3GE

GROUND-EFFECT VERSION AVAILABLE IN NEW ZEALAND

Working under trees, in polytunnels and many other low crops requires a suitable specialist, which is why Massey Ferguson created the MF 3GR. Equipped with an operator platform, with a foldable ROPS frame, it can work in areas where it's not possible to enter with other tractors.

KEY FEATURES:

- ▶ Compact chassis from 1.34 m wide
- ▶ Platform for low crops
- ▶ Great 360° visibility
- ▶ Standard creeper gear
- ▶ Excellent manoeuvrability and stability
- ▶ Powerful linkage and hydraulics
- ▶ Comfortable platform
- ▶ Ergonomic controls



MODEL	MF 3GE.85	MF 3GE.95	MF 3GE.105
Operator environment			
Engine			
Max power (ISO 14396) @2000 rpm	85 (66)	95 (71)	105 (77)
Max torque	370	395	405
No. of cylinders / Capacity	4/3,600		
Fuel tank capacity	75		
AdBlue tank capacity	10		
Transmission			
Standard transmission Mech. shuttle Mech. splitter	24 x 24 (40 km/h)		
Optional transmission PowerShuttle and Speedshift	24 x 12 (40 km/h)		
Rear linkage			
Maximum lift capacity at link end	1,250		
Optional front linkage – max lift capacity at link end	1,250		
Hydraulics & PTO			
Dual pump system / Triple pump system – max flow	93/120		
Maximum rear couplers	8		
Rear PTO Speeds	● 540 / 750 ○ 540 / 1,000		
Ground Speed PTO	○		
Front PTO – PTO speeds	○ 750 or 1,000		
Platform operator environment			
Foldable ROPS	●		
Tiltable steering column	○		

	MF 3GE.85	MF 3GE.95	MF 3GE.105
	Platform	Platform	Platform
hp (kW)	85 (66)	95 (71)	105 (77)
Nm	370	395	405
No./cm ³	4/3,600		
Litres	75		
Litres	10		
		24 x 24 (40 km/h)	
		24 x 12 (40 km/h)	
kg	1,250		
kg	1,250		
litre/min	93/120		
No	8		
	● 540 / 750 ○ 540 / 1,000		
	○		
	○ 750 or 1,000		
	●		
	○		

- Standard specification
- Optional
- Not available

MF 3

SPECIALITY SERIES

BORN TO SPECIALISE



DIMENSIONS: from 85 hp cab models

			VI	SP	FR
A	Cab height from rear axle	mm	1,835	1,835	1,835
B	Overall height with specified tyres (see table below)	mm	2,435*	2,435*	2,485*
D	Overall length to front support	mm	4,192	4,192	4,022
E	Wheelbase	mm	2,178	2,178	2,155
G	Cabin width	mm	1,000	1,200	1,200
H	Ground clearance	mm	270*	312*	365**

DIMENSIONS: from 85 hp platform models

			FR	GE
A	ROPS height from rear axle	mm	2,099	2,099
B	Overall height with specified tyres (see table below)	mm	2,749**	2,674*
C	Bonnet height	mm	880	880
D	Overall length to front support	mm	4,101	4,101
E	Wheelbase	mm	2,155	2,115
F	Rear fender to fender external width	mm	1,450	1,150
I	Rear fender to fender internal width	mm	600	450
H	Ground clearance	mm	365**	226*

TYRES

Cab:	*320/85R28	**420/70R28	***480/65R28	****540/65R30
Platform:	*380/70R24	**420/70R28	***480/65R28	

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.



www.MasseyFerguson.com.au
www.MasseyFerguson.com.nz

www.facebook.com/masseyfergusonANZ
[Twitter.com/MF_EAME](https://twitter.com/MF_EAME)
[Instagram.com/MasseyFergusonGlobal](https://www.instagram.com/MasseyFergusonGlobal)
www.YouTube.com/MasseyFergusonGlobal



MASSEY FERGUSON® is a worldwide brand of AGCO.
© AGCO Corporation | A-A-17870 | English

Printed December 2023



MASSEY FERGUSON

BORN TO **FARM**