

MF 3600



Versatile new multi-purpose tractors

4 cab and semi-platform models: 58 to 91 hp



MASSEY FERGUSON

MF 3600 Series: Agile, powerful and versatile

The stylish new MF 3600 Series tractors are nimble yet powerful. They have been designed to tackle the widest range of agricultural and municipal tasks simply, cost-effectively and in a spacious, comfortable working environment.

The full line-up comprises four models, from 58 to 91 hp; each available in 2 or 4-wheel drive and with either a 'semi-platform' configuration or a spacious flat-floor cab.

Light, stable and manoeuvrable

With a short wheelbase, high power-to-weight ratio and low centre of gravity, the new MF 3600 has excellent pulling power, manoeuvrability and stability, so you can tackle a really wide range of applications, even in difficult terrain and on steep slopes.

And whether you choose a semi-platform or cab model, visibility is really good too, so they



are equally at home in grounds care and amenity maintenance applications and tackling traditional agricultural open-field work.

Fitted with grassland tyres, the MF 3600 Series is even at home on the golf course!

Power and economy

All models are powered by field-proven SisuDiesel engines, all turbocharged to deliver plenty of power with exceptional torque and excellent economy. Low engine noise and emissions conforming to Tier-2 compliance regulations are other features of the advanced engine design.

Choice of specification

With a 12/12 speed synchro shuttle gearbox on 2-wheel drive models and 24/24 speed synchro shuttle gearbox as standard on 4-wheel drive models, there is an impressive range of gears to suit all application needs.



High performance hydraulics and a wide choice of PTO specifications, including ground speed and economy options, all add to the outstanding flexibility and productivity of the versatile MF 3600 Series.

With renowned durability built-in, the support of the Massey Ferguson dealer network and world-leading AGCO Parts support, the MF 3600 Series is not only versatile and productive; it makes perfect commercial sense too.

The MF 3600 model line-up

Model	Engine	Capacity	ISO hp ¹	Max. torque ²
MF 3615	3 Cyl. Turbo	3.3 litre	58	245 Nm
MF 3625	3 Cyl. Turbo	3.3 litre	68	279 Nm
MF 3635	3 Cyl. Turbo	3.3 litre	78	312 Nm
MF 3645	3 Cyl. Turbo/Intercooler	3.3 litre	91	350 Nm

¹ ISO TR14396

² At 1400 rpm

The agility, power and stability of the MF 3600 Series make it ideal for:

- **Mowing, tedding and baling**
- **Front loader work**
- **Topping**
- **Operating feeder wagons**
- **Fertiliser spreading**
- **General transport duties**
- **Seedbed preparation**
- **Roadside management**
- **Golf course and amenity maintenance**
- **Nursery and orchard work**
- **Vegetable harvesting**
- **Groundscare**
- **Working on slopes**



Plenty of power and transmission flexibility

A wide spread of power, high torque from 1100 rpm plus a choice of modern, efficient gearboxes all add up to the outstanding versatility and operating flexibility of the new MF 3600 Series.



Durable, powerful engines

Smooth, quiet power delivery is accompanied by maximum torque available between 1100 and 1400 rpm. The high torque, delivered from very low engine speed helps you to pull through tough conditions with fewer gear changes, so driving is easier and more relaxed.

The SisuDiesel engines are also designed to give many years of trouble-free service. The cross-flow cylinder head design contributes to the excellent fuel economy and all engine components are highly specified to meet the

Left: Easy access to low-level fuel filler

Below: Single piece tilting bonnet gives good engine access, even with loader frames installed, as shown here.



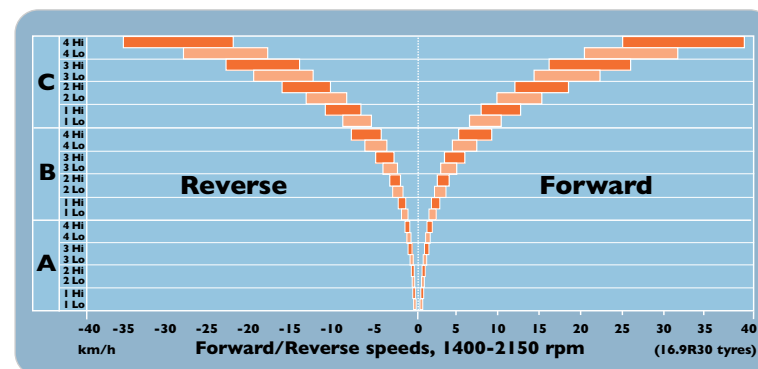
demands of the high-performance turbochargers.

Choice of transmissions

On 2-wheel drive models the standard gearbox is a 12/12 speed unit with manual synchro shuttle. 4-wheel drive models offer a choice of either a 24/24 speed gearbox, with manual synchro shuttle or 24/24 speed with either PowerShuttle or mechanical shuttle and Speedshift. This option gives a two-speed, on-the-move, powershift change in each of the main gears. At the touch of a button, with no need to de-clutch, you get smooth, instant range change. The PowerShuttle transmission also has a gearlever-mounted 'de-clutch' button to allow easy gear changes without using the foot clutch pedal.

All of the transmissions give an excellent spread of ground speeds to suit most common applications, whilst shuttle as standard, speeds loader work. With left hand shuttle control, the operator can also simultaneously operate spool valves or the hydraulic linkage controls.

All transmissions also come with an electro-hydraulic differential lock.



Above: The standard 24/24 speed shuttle gearbox on 4-wheel drive models has excellent gear overlap and a wide working speed range, right down to creep speeds



Above: The whole transmission driveline features a rugged, low power-loss design. The heavy-duty 4-wheel drive front axle is tough enough for demanding front loader operation, with high ground clearance and a 55° turning angle to maintain productivity in tight working spaces.

PowerShuttle lever (above) or manual shuttle lever (below) both give convenient left-hand direction change



Above: The Speedshift option gives push-button control of Hi/Low range changes

Light, powerful and agile; the ideal PTO tractor

Well-equipped rear linkage

The rear linkage has top link sensing for greater draft control accuracy and features large, well-placed levers for Draft and Position control and also convenient rotary switches for rate-of-drop adjustment.

With lift capacity of 2500 kg and a choice of linkage specifications, there's plenty of power and flexibility to handle a wide range of linkage-mounted equipment too.

High-capacity hydraulics

Two independent hydraulic circuits ensure constant, smooth operation of the spool valves and linkage. The main pump provides up to 54.2 litres/minute of oil flow to the rear linkage at a maximum pressure of 190 bar. A separate steering and internal services pump provides 21 litres/min (130 bar), regardless of other flow demands.

Up to three rear spool valves can be specified, plus two mid-mounted valves

controlled by a multi-function joystick, which can be either factory-fitted or installed by your Dealer. The high oil flow and pressure, plus convenient installation make the MF 3600 Series an ideal partner for the MF 920 or MF 925 parallel lift loader.

Choice of PTO systems

All models are equipped with independent PTO, on which the wet clutch is operated electro-hydraulically by a large, console-mounted switch. A 540 rpm PTO is standard on all semi-platform models, while all cab tractors have 540/540E (750) rpm as base, with 540/1000 rpm as an option.

540/540 Economy PTO enables lighter duty implements to be operated at just 1648 engine rpm, giving improved fuel economy and reduced noise levels.

The optional 540/1000 rpm system is ideal for more demanding implements, while proportional ground speed PTO is also available for applications requiring matched forward speed/PTO speed.

Left: Modern design features well-placed levers and switches for easy, comfortable operation

Bottom left: Multi-function joystick can be factory or Dealer-fitted

Below: Well-specified linkage for maximum operating flexibility. Hydraulic levelling of the right-hand lift arm is available as an option.



Top: PTO speed selection

Above: Convenient PTO engagement and disengagement







A great place to spend a busy working day

The MF 3600 cab maintains the highly praised MF family 'feel' and is exceptionally roomy for the tractor's size.

Wide opening doors provide superb access and will be appreciated by stock farmers and municipal users alike, who need to frequently mount and dismount in confined spaces.

The standard seat is fully adjustable, with an air-suspended version as an option. There is plenty of ventilation, which can be enhanced

with an opening front screen which, when specified, comes with a downswept exhaust. Air conditioning is also an option, with adjustable roof-mounted vents providing a cool working environment and window demisting, even in extreme conditions.

The ergonomic layout ensures all controls are mounted in convenient and easy to reach positions. The narrow instrument console provides good forward visibility whilst also providing a wide range of information and housing the mechanical shuttle lever or optional PowerShuttle control to the left of the steering wheel.

Captions to pictures:

Main picture: Class-leading space, with large, well-positioned levers and controls.

1. Standard seat is comfortable and fully adjustable

2. Optional down-swept exhaust and folding ROPS are ideal in restricted height applications

3. Controls for (optional) air conditioning

4. Clear analogue/digital instrumentation

5. Excellent forward visibility - ideal when an MF 900 front loader is fitted



Comfortable, cost-effective semi-platform models

Further extending the theme of simplicity and versatility that is at the heart of the cab models, the 'semi-platform' configuration also offers outstanding performance and a high level of comfort and safety.

All four models feature a modern, semi-platform area featuring hard-wearing materials, up-to-the-minute styling and simple, well-positioned controls and instrumentation.

The stepped semi-platform design gives the MF 3600 the lowest overall height for access to buildings and access under overhanging crops. It also gives excellent stability when working on steep slopes and difficult terrain.

High specification

Make no mistake - these semi-platform models are no 'poor relation' to the cab tractors.

They have virtually the same specification as either standard or optional equipment (please see pages 10 and 11 for variations), and offer exactly the same power, performance and economy.

Day-to-day simplicity

Whichever configuration or model you choose, here is a reminder of just a few of the ways in which the new MF 3600 Series will enhance your farming operation:

– The new Massey Ferguson 'family styling' is modern and attractive, yet highly practical.

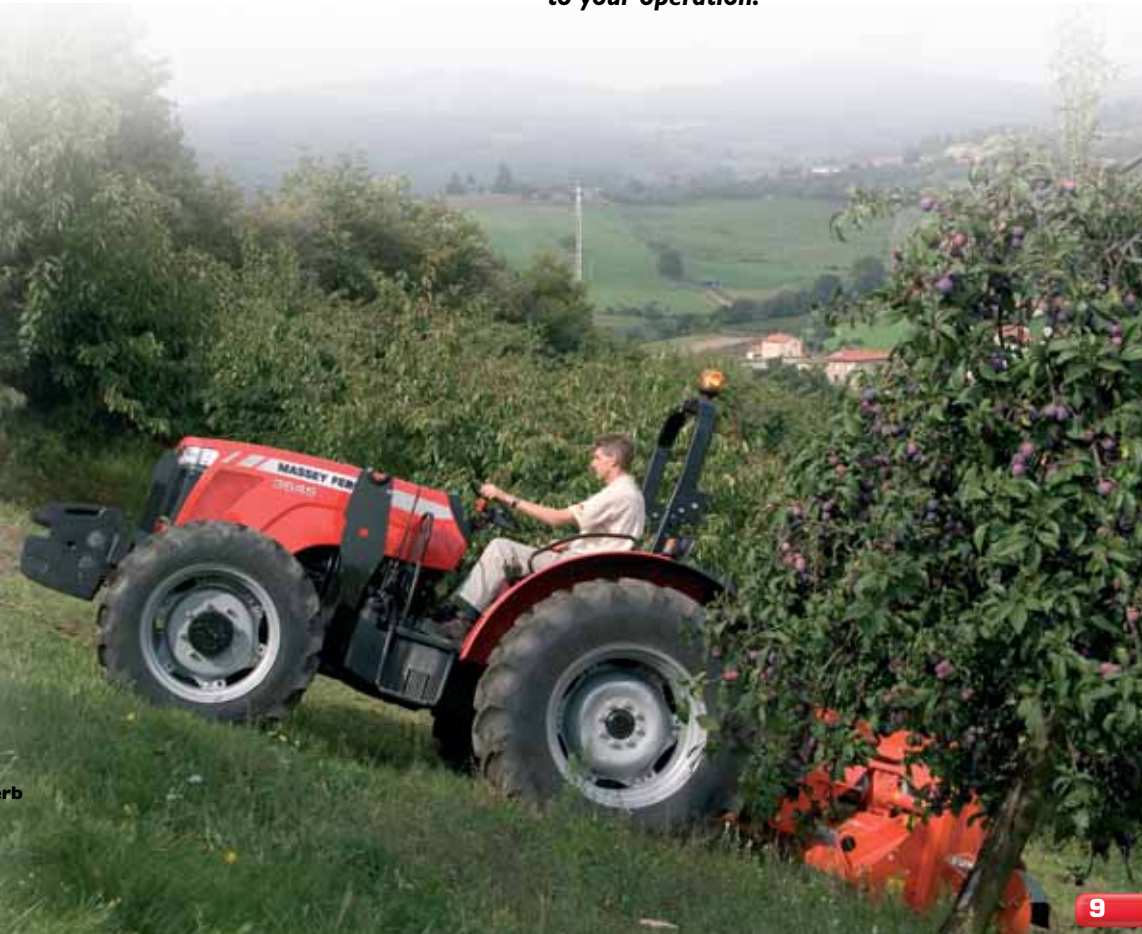
- A wide choice of models and options means that there is no compromise on specification.
- The cab and semi-platform offer excellent visibility and comfort, with easy access.
- Powerful, high-torque engines, with low power-loss transmissions, hydraulics and PTO are perfectly matched to give outstanding in-field performance and economy.
- All models have been designed to be simple to maintain and operate.

- The high build quality helps to retain high residual value, so when it's time to change, the cost can be much lower than other, seemingly 'cheaper' tractors.
- The AGCO Parts and Massey Ferguson Dealer support networks are second to none.

So speak to your Dealer now, have a demonstration, and see the benefits that the new MF 3600 Series can bring to your operation.



Spacious, semi-platform, with superb controls and 2-post folding ROPS protection





Design, testing and manufacturing

Massey Ferguson has a long tradition of innovation and engineering excellence. Based on continual questioning and analysis of farmers' needs, our products are designed, tested and built, using the latest manufacturing techniques, to enhance productivity, efficiency and convenience.



World's largest distribution network

With a network of more than 5000 dealers in over 140 countries, Massey Ferguson can claim to have the world's most comprehensive farm machinery distribution network, dedicated to providing local service of the highest calibre.



Financial support

Massey Ferguson retail finance schemes are widely available to help fund machinery purchase. With the emphasis on flexibility, these schemes are tailored to customers' specific business needs and to take account of cash flow and seasonal business cycles. Depending on the market, financial options include leasing, hire purchase, contract hire and loan facilities.



Industry-leading parts support

Through leading edge technology, Massey Ferguson is proud to boast a full range of genuine AGCO Parts, supporting all Massey Ferguson machine ranges, from enhancements to new products to repairs for older 'heritage' machines and all complying with strict engineering quality standards. Backed by a comprehensive warehouse ordering system, you can be sure that when you insist on the AGCO hologram you will receive commitment from the best in the industry.



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.

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