



19.5-46 HP

MF 1500/1700



FROM MASSEY FERGUSON

1500
222



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MF 1500/1700 **Want high levels of performance from a more compact machine?**



If the answer is yes and your requirement is for a tractor that is compact and consistently hardworking, then we have the solution.

More than capable of handling a wide range of applications with ease – from ploughing to seeding, from loading to transport – they are built to the same exacting standards as Massey Ferguson's larger tractors.

The entire line-up features many examples of ergonomic design and attention to detail that have maintained Massey Ferguson's position as a world leading tractor manufacturer. Six models from 19.5hp to 46hp all rely on easy-to-use transmissions. A range of 4-wheel drive models with PTO options, make these tractors the ideal choice for smaller farming operations and many other rural enterprises.

MF 1500/1700 tractors are designed and built to perform many tasks that larger Massey Ferguson models take in their stride on bigger holdings. The brand's unrivalled agricultural heritage is clear to see in these versatile, rugged machines.

Operating with smooth efficiency in awkward corners, low buildings and areas with restricted access, the MF 1500/1700 Series is equally at home in the field with implements, on the road in transport mode or expertly mowing a golf green with care and precision.

Massey Ferguson has invested a great deal of time and attention to ensure that these machines are designed and built to the very highest quality standards, offering the customer maximum efficiency, reliability and comfort.

Total peace of mind is also assured, as the MF 1500/1700 Series is supported by a dedicated dealer network providing an unrivalled aftersales service.

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Whether it's a smallholding, farm, groundcare or contracting business, you need high levels of performance, power and reliability.

A true compact tractor to suit your sector

MF1500/1700

| | MF 1520 | MF 1525 | MF 1529 | MF 1532 | MF 1740 | MF 1747 |
|--------------------|--------------------|------------------------|--------------------|--|--|--|
| Engine Type | 3 cylinder | | | | 3 cylinder / turbo | 4 cylinder |
| Transmission Type | Mechanical (8Fx8R) | Hydrostatic (3 ranges) | Mechanical (8Fx8R) | Hydrostatic (3 ranges) or Mechanical (8Fx8R) | Hydrostatic (3 ranges) or Mechanical (12x12) | Hydrostatic (3 ranges) or Mechanical (12x12) |
| Max Power (hp) | 19.5 | 25.0 | 28.0 | 32.0 | 38.0 | 46.0 |
| Capacity | 1293 cc | 1498 cc | 1498 cc | 1498 cc | 1498 cc | 2197 cc |
| Available with cab | No | | Yes | | Yes | Yes |
| Lift capacity | 600kg | | 1100kg | | 1270kg | 1580kg |



- Ideal for Groundcare



- Ideal for Agriculture

Highlights

Powerful, fuel-efficient engines – horsepowers from 19.5 up to 46.

Available with a choice of transmissions: mechanical or hydrostatic.

Draft control and top link sensing for accurate control of plough or implement depth.

Selectable 4-wheel drive with rear differential lock.

Independent rear PTO on all models except MF 1520. With additional mid-mounted PTO as standard on hydrostatic models.

Mid-mounted, forward-folding or REAR ROPS – low folded position enhances access and minimises crop damage.

All models are 4-wheel drive with a range of hydraulic and PTO options.

Low running costs, ease of maintenance and high residual values.

Spacious, factory-fitted or third-party supplied cabs (available on some models) to allow year-round use.

All models equipped with road lighting to meet all local regulations.



MF 1520



MF 1525



MF 1529



MF 1532



MF 1740



MF 1747



The ideal choice for small-scale farming operations which require a more compact and versatile tractor. Also ideal for equine businesses and within the municipal sector where a sturdy, easy-to-use machine is needed to complete everyday tasks.

19.5 horsepower

- 28 litre fuel tank capacity
- Mechanical transmission - 8 forward/8 reverse gears
- Mechanical PTO
- Mid-mounted, forward-folding ROPS
- Auxiliary spool valve to the rear
- Spacious, comfortable operator area with user-friendly controls

Already well-received within the municipal, equine and leisure industry, the MF 1525H is proving to be the experts' choice for estate management and groundcare. Ideal for use on golf courses, around public amenities and academic buildings as well as managed estates.

25 horsepower

- 28 litre fuel tank capacity
- Hydrostatic transmission
- Mid-PTO as standard
- Independent PTO
- Rear-mounted, folding ROPS
- Two auxiliary spool valves to the rear
- Spacious, comfortable operator area with user-friendly controls
- Mower decks available

The MF 1529 is an extremely versatile tractor, perfect for more precise operations on smaller, more specialised farms.

28 horsepower

- 35 litre fuel tank capacity
- Mechanical transmission - 8 forward/8 reverse gears
- Independent PTO
- Mid-mounted, forward-folding ROPS
- Auxiliary spool valve to the rear
- Easy to operate and comfortable to drive
- Convenient controls and spacious operator area
- Draft control as standard

An excellent choice for groundcare and agricultural professionals. The MF 1532 performs superbly as both a groundcare machine and as a specialised farm tractor.

32 horsepower

- 35 litre fuel tank capacity
- Choose between mechanical transmission (8 forward/8 reverse gears) or hydrostatic with 3 ranges (H)
- Independent PTO
- Mid-PTO as standard on 'H' version
- Rear or mid-mounted, forward-folding ROPS available
- Auxiliary spool valve to the rear
- Two spool valves on 'H' version
- Easy to operate and comfortable to drive with convenient controls and spacious operator area

Reliable, rugged and hardworking. The MF 1740 offers you the complete package, a choice of transmissions and powerful engines combine to give you ultimate performance in a small tractor.

38 horsepower

- 40 litre fuel tank capacity
- Choice of two transmissions - mechanical 12/12 or hydrostatic
- Independent PTO
- Mid-PTO as standard on 'H' version
- Mid-mounted, forward-folding ROPS
- Auxiliary spool valve to the rear
- Easy to operate and comfortable to drive
- Factory-fitted cabs available

Everything you require in a compact tractor with the advantage of a powerful engine, optional cab and choice of transmissions for a wide range of operations.

46 horsepower

- 53 litre fuel tank capacity
- Choice of two transmissions - mechanical 12/12 or hydrostatic
- Mid-PTO as standard on 'H' version
- Independent PTO
- Mid-mounted, forward-folding ROPS
- Auxiliary spool valve to the rear
- Convenient controls and spacious operator area
- Factory-fitted cabs available

Agricultural applications

The same powerful features but in a compact tractor. The MF 1500/1700 Series offers you ultimate productivity on a smaller scale.

Designed to tackle a wide range of jobs, with a choice of transmissions, tight turning circle, high ground clearance and powerful, fuel efficient engines are just some of the numerous impressive features that will ensure maximum output and versatility day after day.





'Designed to tackle a wide range of jobs'



The ideal compact agricultural tractor

The MF 1500/1700 Series has a range of key features, specifications and capabilities that make it the essential compact agricultural tractor on small livestock, arable farms and agri-businesses.

Rugged power from the engine, high-performance transmission, maximum productivity from the hydraulics and excellent lift capacity combine to create a versatile and hardworking compact machine that will meet your precise requirements.



Choice of 5 models

Choice of five models* from 19.5 hp, to 46 hp with powerful, fuel-efficient engines

- A choice of speeds to match the application
- Excellent choice of transmissions including - 8Fx8R, 12Fx12R mechanical, hydrostatic with 3 ranges
- Independent 540/1000 revs/min rear PTO available
- Cat 1 three-point linkage with position control as standard
- Excellent hydraulic flow suitable for a range of applications
- 600kg/1100kg/1270kg/1580kg lift capacities
- Selectable 4-wheel drive
- Rear differential lock
- Oil-immersed disc brakes
- Mid-mounted, forward-folding ROPS – the low folding position enhances access and minimises crop damage
- Draft control and top link sensing – for accurate control of plough or implement depth
- Spool valves – for trailer tipping and operation of external hydraulic cylinders
- Soft Start function with Independent PTO for gentle take-up of high inertia loads

*Features may differ depending on model.
See specification pages for more details.



Groundcare applications

Designed for hard graft, the MF 1500/1700 Series on turf tyres is a serious piece of machinery. No matter what the job, the MF 1500/1700 Series has been designed to ensure maximum output everyday. Each model boasts a robust chassis, powerful, fuel efficient engine and rugged, highly responsive transmission.

MF 1500





MF 1700

The ideal compact groundcare tractor

For further choice and versatility the MF 1500/1700 Series has a range of key features and capabilities dedicated to the horticultural and municipal sectors. The MF 1500/1700 Series of groundcare tractors are the perfect choice. Not only do they get the job done with reliable efficiency, they also give your business the professional edge.

Rugged power from the engine, high-performance transmissions maximum productivity from the hydraulics and excellent lift capacity combine to create a versatile and hardworking compact machine.





The perfect choice

Choice of four models* from 25hp to 46 hp with powerful, fuel-efficient engines

- Rugged and highly efficient hydrostatic transmissions with three ranges
- Mid-PTO is standard on all 'H' models. A switch on the dashboard allows for easy operation
- Independent 540/1000 revs/min rear PTO (MF 1532, 1740 & MF 1747)
- Cat 1 three-point linkage with position control and excellent 600kg/1100kg/1270kg/1580kg lift capacities
- Selectable 4-wheel drive and rear differential lock as well as oil-immersed disc brakes
- Mid-mounted, forward-folding ROPS – the low folding position enhances access and minimises crop damage
- Draft control is available on some models-Top link sensing for accurate control of plough or implement depth
- Spool valves – for trailer tipping and operation of external hydraulic cylinders
- Soft Start function with Independent PTO for gentle take-up of high inertia loads

*Features may differ depending on model. See specification pages for more details.

Built for driver comfort and efficiency

The MF 1500/1700 Series offers a modern driving environment with ergonomically-positioned controls and a fully adjustable driving position – everything the operator needs for a safe, productive working day.

Operator comfort and control: The spacious operator's platform features a semi-flat floor with easy access from both sides. Fully adjustable seats allow the operator to set the perfect driving position for maximum comfort behind the wheel.

All main controls are positioned for ease of use and accessibility, while the instrument panel provides a complete and clear display of all the information the driver needs to operate the tractor safely and efficiently. Colour-coded controls and switches, together with warning lights and gauges are easily viewed and interpreted, allowing complete control of both machine and task in hand.

Power assisted steering – standard on all models – makes for effortless manoeuvring.

The driving position, tapering bonnet and horizontal exhaust combine to provide excellent visibility and all models are fitted with road lighting to allow urgent tasks to be completed after dark.

Reliable, economical engines: MF 1500/1700 models are powered by fuel-efficient, 3 and 4 cylinder engines. Their torque characteristics have been specifically designed to achieve optimum productivity and simple operation.

Ease of access for servicing and maintenance is assured, thanks to the one-piece lift-up bonnet and removable side panels.

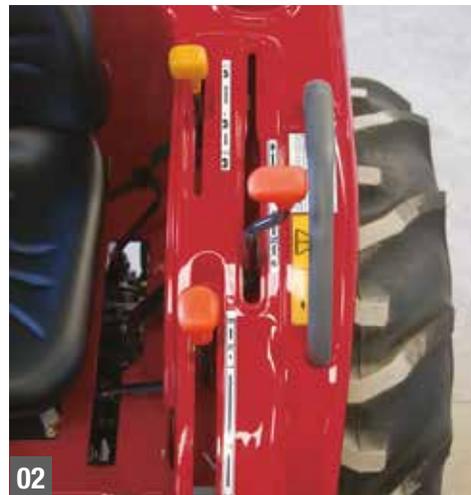
All tractors in the range are equipped with selectable 4-wheel drive for improved traction and manoeuvrability.

Fully-equipped 3-point linkage A high capacity three-point linkage is standard equipment on all MF 1500/1700 models and, with lift capacities up to 1580kg, there's plenty of power to handle a host of applications.

Versatile hydraulics: A high performance hydraulic system provides all the flow and pressure needed to operate a wide range of implements efficiently.



01



02



03



04

Mid and rear PTO power: To make the most of such a wide range of accessories, all MF 1500/1700 tractors are equipped with either a mechanical or an independent rear PTO. A mid-mounted PTO comes as standard on models with hydrostatic transmissions and is available as an option on mechanical and DynaQPS transmission tractors.

The rear PTO is very easy to use and provides 540 or 540/1000 rpm speeds.

The mid-mounted PTO generates up to 2000 rpm which makes it ideal for when a high quality finish is required from mowing decks.

With independent rear PTO a Soft Start function allows a gentle take-up of the PTO drive for high inertia loads or a quicker take-up for lighter loads, helping to protect both tractor and implement.



06



05

Unrivalled build quality and engineering excellence combine to ensure that these tractors provide years of reliability.

In addition to a high level of standard equipment, all models come with a choice of optional equipment to enhance the specification to satisfy the many and varied needs of the specialist operator.

Low running costs, ease of maintenance and high residual values are all part of Massey Ferguson ownership. Talk to your local dealer to find out how the MF 1500/1700 Series could benefit your business.

- 01 Easy access to linkage and drawbar adjustments
- 02 Colour coded sequential gear shifts on mechanical transmission makes operation easy and fast
- 03 Easy access to linkage and hydraulic controls
- 04 Forward/reverse shuttle
- 05 Well positioned Speedshift lever.
- 06 Comfortable and spacious cab with excellent access
- 07 & 08 Simple and quick access for routine maintenance



07



08

Customer Support ...providing local service to the global brand

Massey Ferguson is a true global brand with machines operating all over the world, from the revolutionary “little grey fergie” tractors to the latest high-tech tractors and combines. Have you ever wondered how we continue to provide industry-leading parts and service support to such a vast array of machines and technologies across the globe?

Behind every Massey Ferguson machine is the powerful aftersales support of AGCO's Customer Support organisation.

Our main aim is to ensure that every machine - old or new - is fully supported locally, offering every Massey Ferguson owner:

- The best service in the industry
- Low cost of ownership
- A reliable and durable machine
- Minimum machine downtime
- A high resale value

State-of-the-art warehousing and logistics from AGCO Parts

Of course, every Massey Ferguson dealer is fully backed-up by the AGCO Customer Support organisation which provides industry-leading parts supply through AGCO Parts' state-of-the-art warehousing and logistics. With outstanding service levels, overnight delivery and inventory covering all Massey Ferguson machines - even those over 10 years old - we only ever supply genuine parts, and we guarantee the right fit, first time.

The right aftersales solution whatever the age of machine

Whatever the age of Massey Ferguson machine, AGCO Customer Support has the right aftersales solution to save time & money, providing appropriate, affordable and reliable servicing and maintenance solutions in every situation.

Practical local support where you need it

AGCO places great emphasis on providing the best service to our Massey Ferguson dealers and this extends beyond the exceptional servicing and maintenance solutions and parts supply:

- Expert training and specialist equipment
- Advanced diagnostic techniques
- Information retrieval technology to communicate the very latest parts and service information
- Highly skilled technical support groups

With aftersales support from AGCO Customer Support, it's not just about supplying a filter or doing an oil change. It's about providing the best solution to our customers' needs, wrapped up with industry-leading parts and service support.





Ensure a cost-effective future for your business with manager

It makes good business sense to plan for the unexpected and where machinery is concerned, there's no price on complete peace of mind. Secure your assets with a **manager** Service and Extended Warranty Plan.

manager Service and Extended Warranty Plan* is a complete package aimed at providing total care for your tractor including routine maintenance, repair cover and full AGCO backed warranty. This fully-backed plan will cover critical components such as:

- Engine and transmission
- Hydraulics
- PTO
- Steering
- Electronics
- Cab and controls
- Axles

Tailored specifically for you, **manager** has been designed to cater for your individual needs. Cover is available for up to five years or 6,000 hours, depending on your requirements. Available at initial point of sale or, for added flexibility, you can choose to take on a **manager** plan any time up to six months after machine registration.

Your dealer will prepare the servicing plan and can tailor it to last up to a maximum of 10,000 hours.

***manager** Service and Extended Warranty Plan may not be available or may be market dependant. Please contact your Massey Ferguson dealer to check availability in your area. Terms and conditions apply.

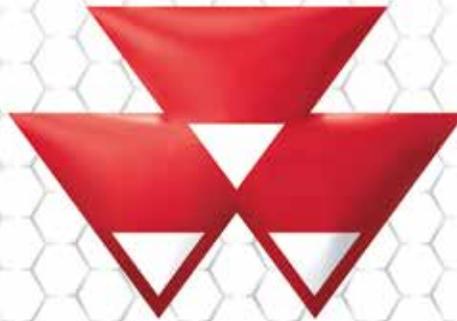
Specifications

| | MF 1520 | MF 1525 | MF 1529 | MF 1532 | MF 1740 | MF 1747 |
|---------------------------------|--------------------------------|----------------------|----------------------|---|---|---|
| Engine | | | | | | |
| Power (rpm) | hp (kW) 19.5 (14.3) @ 2500 rpm | 25 (18.2) @ 2500 rpm | 28 (20.9) @ 2500 rpm | 32 (24.2) @ 2600 rpm | 38(28) (ISO hp (kW)) | 46(33.8) (ISO hp (kW)) |
| Cylinders/Capacity | No./cc 3/1293 | 3/1498 | 3/1498 | 3/1498 | 3 (turbo) / 1498 | 4/2197 |
| Fuel tank capacity | litre 28 | 28 | 35 | 35 | 40 | 53 |
| Transmission Type | | | | | | |
| | ● Mechanical | ● Hydrostatic | ● Mechanical | ○ Mechanical ○ Hydrostatic | ● Hydrostatic (HST) ● Mechanical 12 x 12 | ● Hydrostatic (HST) ● Mechanical 12 x 12 |
| Power take-off | | | | | | |
| Engagement | Sliding gear | Independent | Independent | Independent | Independent | Independent |
| Rear PTO Speeds | rpm 540 | 540 | 540/1000 | 540/1000 | 540/540 Eco | 540/540 Eco |
| Mid PTO | ○ | ● | ○ | ● / ○ 'H' | ● on 'HC' version ○ on 'A' version | ● on 'HC' version ○ on 'A' version |
| Wheels and tyres | | | | | | |
| 'Standard' agricultural tyres | Front 6.00-12 | 6.00-12 | 6.00-14 | 6.00-14 | 8.00-16 | 9.5-16 |
| | Rear 9.5-16 | 9.5-16 | 9.5-22 | 9.5-22 | 13.6-24 | 13.6-28 |
| 'Standard' turf tyres | Front 24x8.50-12 | 24x8.50-12 | 24.0x8.5-12 | 24.0x8.5-12 | 212 x 80 D15 | 212 x 80 D15 |
| | Rear 315x75D-15 | 315x75D15 | 315x80D16 | 315x80D16 | 355 x 80 D20 | 355 x 80 D20 |
| Rear axle | | | | | | |
| Differential Lock | ● RHS Pedal | ● LHS Pedal | ● RHS Pedal | ● RHS Pedal ● RHS Lever on 'H' version | ● | ● |
| Brakes, internal, wet disc | ● | ● | ● | ● | | ● |
| 3-point linkage, Cat 1 | ● | ● | ● | ● | | |
| 3-point linkage, Hook end Cat 1 | | | | | ● | ● |
| Draft control system | - | - | ● | ● on 'A' version | ● on 'HC' version ● on 'A' version | ● on 'HC' version ● on 'A' version |
| Lift capacity | kg 600 | 600 | 1100 | 1100 | 1270 | 1580 |
| Hydraulic pump capacity | litre/min 20.0 | 20.8 | 30.8 | 32.1 | 74.3 | 74.3 |
| Spool valves | 1 | 2 | 1 | 2 standard on 'H' version 1 standard on 'AG' version | 2 | 2 |
| ROPS, MID folding | ● | - | ● | ● on 'A' version | ● on 'A' version | ● on 'A' version |
| ROPS, REAR folding | - | ● | - | ● on 'H' version | | |

- = Standard
- = Optional
- = Not applicable/available

| | | MF 1520 | MF 1525 | MF 1529 | MF 1532 | MF 1740 | MF 1747 |
|---|----|----------------|----------------|----------------|----------------|---|---|
| Engine | | | | | | | |
| Weights and dimensions | | | | | | | |
| Weight | kg | 840 | 850 | 1240 | 1245 | 1680 on 'HC' version 1528 on 'A' version | 1958 on 'HC' version 1810 on 'A' version |
| Overall length/height/width | mm | 2865/2010/1100 | 2935/2420/1100 | 3125/2450/1180 | 3125/2450/1180 | 3475/2200/1440 | 3455/2325/1645 |
| Wheelbase | mm | 1560 | 1560 | 1695 | 1695 | 1770 | 1900 |
| Min. ground clearance | mm | 245 | 275 | 240 | 240 | 310 | 310 |
| Other | | | | | | | |
| Cab option | | – | – | ○ | ○ | HC only | HC only |
| Heat and ventilation | | ● | ● | ● | ● | ● | ● |
| Air conditioning | | – | – | – | – | ● | ● |
| Pivoting bonnet, Power stg, road lighting | | ● | ● | ● | ● | ● | ● |





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Responsible forest management