

тя, **MF 1500/1700**

MASSEY FERGUSOT

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FROM MASSEY FERGUSON

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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.

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

	MF 1520	MF 1525	MF 1529	MF 1532	MF 1740	MF 1747
Engine Type		3 cyl	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 сс
Available with cab	No		Yes		Yes	Yes
Lift capacity	60	Okg	1100kg		1270kg	1580kg



Powerful, fuel-efficient engines – horsepowers from 19.5 up to 46. Available with a choice of transmisions: 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 1532



MF 1740



MF 1747

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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
- Rear view mirrors on both sides
- Switch for beacon light
- · Hand grips and footstep for easy access



Already well-received within the municipal, equine and leisure industry, the MF 1525 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
- Hvdrostatic 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
- Rear view mirrors on both sides
- Switch for beacon light
- Hand grips and footstep for easy access



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
- Rear view mirrors on both sides
- · Hand grips and footstep for easv access



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 (HST)*
- Independent PTO Mid-PTO as standard on 'HST'
- version Rear or mid-mounted, forwardfolding ROPS available
- · Auxiliary spool valve to the rear
- Two spool valves on 'HST' version
- Easy to operate and comfortable to drive with convenient controls and spacious operator area
- Rear view mirrors on both sides
- Switch for beacon light
- Hand grips and footstep for easy access



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 'HST' version
- Mid-mounted, forward-folding ROPS
- Factory-fitted cabs available
- New Category 2 Cab offering drivers a quiet environment (HST version)
- 4 spool valves as standard
- Optional front linkage & front PTO
- Rear fender-mounted PTO switch
- Rear view mirrors on both sides •
- Switch for beacon light
- Hand grips and footstep for easy access

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 'HST' version
- Factory-fitted cabs available
- New Category 2 Cab offering drivers a quiet environment (HST version)
- Independent PTO
- 4 spool valves as standard
- Optional front linkage & front PTO •
- Rear fender-mounted PTO switch
- Rear view mirrors on both sides •
- Switch for beacon light
- · Hand grips and footstep for easy access

* HST = Hvdrostatic

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'

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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 six 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
- A wide choice of rear PTO speeds available
- Independant PTO with Soft Start function for gentle take-up of high inertia loads
- Cat 1 three-point linkage with position control as standard
- Excellent hydraulic flow suitable for a range of applications
- A wide choice of spool valves for trailer tipping and operation of external hydraulic cylinders
- 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
- Rear fender-mounted PTO switch
- Rear view mirrors on both sides for improved visibility
- Switch & wiring for beacon light as standard
- Hand grips and footstep for easy and safe access

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





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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.







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.







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

- Rugged and highly efficient hydrostatic transmissions with three ranges
- Superior hydrostatic transmission setting: Maximum speed, cruise control and reactivity (MF1700 HST)
- Mid-PTO is standard on all 'H' models. A switch on the dashboard enables easy and comfortable 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
- New Category 2 factory fitted cab with reduced noise level offering drivers a quiet environment (MF 1700 HST)
- Simple and precise rear linkage operation (draft control as standard depending on the version)
- A wide choice of spool valves for trailer tipping and operation of external hydraulic cylinders
- Generous hydraulic flow suitable for a range of applications
- Independant PTO with Soft Start function for gentle take-up of high inertia loads
- Rear fender-mounted PTO switch for any stationary PTO work e.g. woodchipping
- Rear view mirrors on both sides for improved visibility
- Switch & wiring for beacon light as standard

*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, aided by two hand grips and a footstep. Fully adjustable seats allow the operator to set the perfect driving position for maximum comfort behind the wheel.

New Category 2 factory-fitted cab with reduced noise levels, offering drivers a quiet environment (MF 1700 HST)

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.

Rear view mirrors on both sides further enhance the driver's visibility and the beacon light can be easily activated by the press of a switch.

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.





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.

An rear fender-mounted PTO switch enables customers to use the PTO for stationary tasks such as woodchipping.





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. Rear view mirrors on both sides for improved visibility.
- **02** Colour coded sequential gear shifts on mechanical transmission makes operation easy and fast
- **03** Easy access to linkage and hydraulic controls
- 04 Easy and safe access with hand grips and a footstep
- **05** Well positioned Speedshift lever.

06 Comfortable and spacious Category 2 cab offering drivers excellent access and quiet environment (MF 1700 HST).

07 & **08** Simple and quick access for routine maintenance





Total Support from MF Services

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 from MF Services

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 MF Services 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, MF Services has the right aftersales solution to save time & money, providing appropriate, affordable and reliable servicing and maintenance solutions in every situation.

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 MF Services, 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 MFCare

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 **MFCare** Service and Extended Warranty Plan.

MFCare 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, **MFCare** 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 an **MFCare** 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.

*MFCare 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

Engine		MF 1520	MF 1525	MF 1529	MF 1532	MF 1740	MF 1747
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	MechanicalHydrostatic	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		О	٠	О	●/ O'HST'	 on 'HST' version O on 'A' version 	 on 'HST' version On 'A' version
External rear fender-mounted PTO switch		_	_	_	_	•	•
Wheels and tyres							
'Standard'	Front	6.00-12	6.00-12	6.00-14	6.00-14	8.00-16	9.5-16
agricultural tyres	Rear	9.5-16	9.5-16	9.5-22	9.5-22	13.6-24	13.6-28
'Standard'	Front	24x8.50-12	24x8.50-12	24.0x8.5-12	24.0x8.5-12	212 x 80 D15	212 x 80 D15
turf tyres	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 PedalRHS Lever on 'HST' version	٠	٠
Brakes, internal, wet disc		•	•	•	•		•
3-point linkage, Cat 1		•	•	•	•		
3-point linkage, Hook end Cat 1						•	•
Draft control system		-	_	٠	• on 'A' version	 on 'HST' version on 'A' version 	 on 'HST' 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 'HST' version 1 standard on 'A' version	2	2
ROPS, MID folding		•	_	•	 on 'A' version 	 on 'A' version 	 on 'A' version
ROPS, REAR folding		_	•	_	on 'HST' version		

Standard

 \bigcirc = Optional

- = Not applicable/available

Engine		MF 1520	MF 1525	MF 1529	MF 1532	MF 1740	MF 1747
Weights and dimensions							
Weight	kg	840	850	1240	1245	1680 on 'HST' version 1528 on 'A' version	1958 on 'HST' 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		-	-	0	0	HST - Category 2	HST - Category 2
Heat and ventilation		•	•	•	•	•	•
Air conditioning		-	-	-	-	•	•
Pivoting bonnet, Power stg, road lighting		•	•	•	•	•	•
Rear view mirrors on both sides		٠	•	•	•	•	٠
Hand grips and footstep		٠	٠	٠	•	•	•
Beacon light switch		•	•	-	-	•	•



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