



100-130 HP

MF 5700 S



FROM MASSEY FERGUSON

MF 5700 S – Bodyscan your go-anywhere, do-anything tractor



Awarded by independent experts

The MF 5700 S Series tractor range benefits from its MF 5700 SL predecessor features, awarded Tractor of the Year 2016 in the "Best of Utility" category, acknowledging Massey Ferguson's engineering and manufacturing in the very important 100-130 hp sector.

Ultimate comfort for a more productive working day -

Large choice of cabin and roof types associated with a simple & efficient suspension system and front axle suspension. Easy cab access and best visibility on the market with large glass area and sloping bonnet. Essential information always to hand with the new dashboard with Set up and Information Screen (SIS) and Datatronic 4 console to manage all tractor's functions. Perfect ergonomics with all controls laid out for easy operation.

Low cost of operation - AGCO Power, High efficiency SCR "all in one", four cylinder 4.4 litre Tier 4 Final engines offer more power and torque and lower fuel and AdBlue® consumption. Electronic wastegate on the turbocharger for improved performance and emission control. Super Eco transmission for roadwork and Eco PTO. Automatic low idle engine speed reduces fuel consumption

Low repair and maintenance cost - The MF 5700 S has a number of maintenance-free components including the Tier 4 Final engine's after-treatment system. Easy access for daily maintenance.

Efficient drivelines bring higher productivity - Full engine power available at any time. Proven Dyna-4 and Dyna-6 transmissions with optional AutoDrive for automatic shifting; perfect engine and transmission partnerships for maximum outputs.



Straightforward Fuse Technologies - New optional Fieldstar 5 terminal provides the latest user friendly Precision Farming Package

- 9" touch screen terminal created to provide a more intuitive and precise farming experience.
- New Auto-Guide™ solutions provide economy by reducing overlaps.
- AgControl™ allows you to adjust the application rate on the go, whilst automatically minimising overlap, skips and wasted product.
- TaskDoc™ creates and sends securely, detailed records of jobs between field and office.
- AgCommand® telemetry for fleet performance and usage management.

Ability to work faster with the widest implements -

Versatility - Time is money. Choice of three high flow hydraulic systems. Front linkage with position control. New rear hitch options for easier, faster attachment. Speedsteer for smoother, quicker headland turns.

360° night visibility - Optional LED lights set provides outstanding visibility during night operation (Up to 12 working lights)

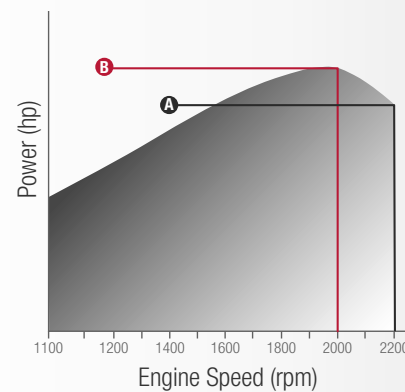
The ultimate loader tractor - Excellent visibility over the slim dashboard and narrow steep-nose bonnet and a highly manoeuvrable, agile design. Left-hand Power Control lever to change direction, shift speeds and select neutral, while a choice of joysticks operate the loader, as well as change direction and change speeds. Tractors ordered "Loader ready" require just the fitting of the loader beams and implement.

MF 5700 S

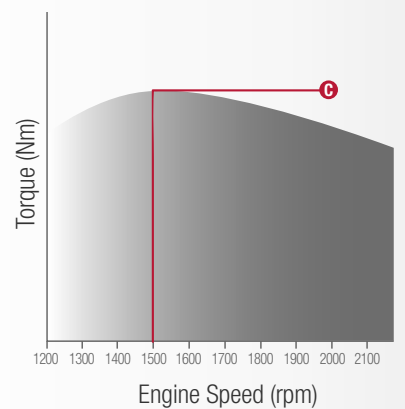
* Dependent on versions. See specifications or ask your local MF dealer.

Smart generation of cost effective power

Pioneering four cylinder engines



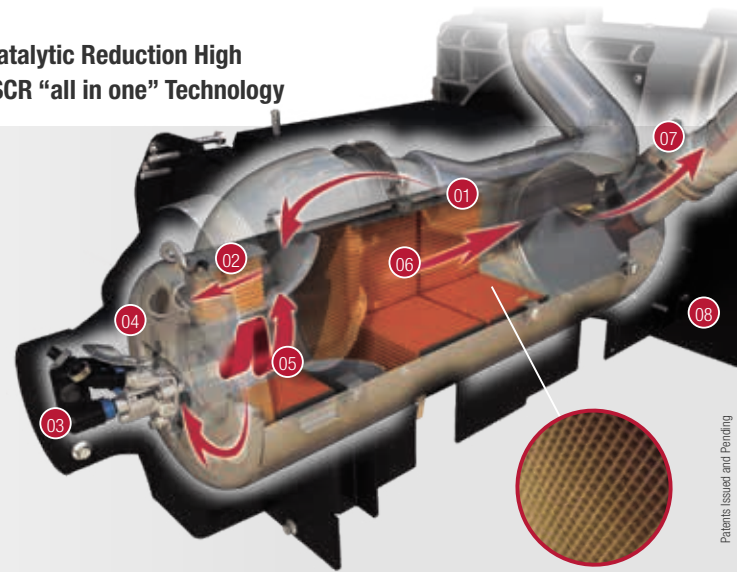
Constant power
This curve clearly shows high power, with 'constant power' maintained down to 1570 rpm.



This curve clearly shows how high level of torque is maintained between 1300 and 1900 rpm for greater torque ability and constant PTO Speed.

- A. Rated power
- B. Maximum power
- C. Maximum torque

Selective Catalytic Reduction High Efficiency SCR "all in one" Technology



Selective Catalytic Reduction (SCR) process with the Diesel Oxidation Catalyser (DOC)

- 01. The exhaust gases leave the turbocharger and enter the compact single unit "all in one" cylinder.
- 02. The exhaust gases go through the Diesel Oxidation Catalyst (yellow). Carbon monoxide (CO), gaseous hydrocarbons (HC) and particulate matter (PM) are neutralised here. Nitrogen oxides are prepared to react with the AdBlue®.
- 03. Carefully controlled injection of AdBlue® occurs.
- 04. With the addition of a swirling plate, exhaust gas can be mixed with AdBlue® in a compact space.
- 05. The gases that have mixed with the AdBlue® leave the DOC to pass through the catalyst.
- 06. As the gases pass through the catalyst, the NO^x is converted into harmless nitrogen and water.
- 07. Clean air and water vapour leave the exhaust pipe.
- 08. The complete after treatment system is fitted into one "all in one" single compact unit outside the bonnet.

4 cylinder engines benefits are:

- AGCO POWER four cylinder, 4.4 litre engines generate maximum powers from 100hp to 130hp
- **Maintenance free**, 3rd Generation Selective Catalytic Reduction High Efficiency SCR Technology
- Optimised high pressure common rail fuel injection limits the emissions of Particulate Matter (PM) and means there is no need to fit a Diesel Particulate Filter to meet the latest T4 final legislation requirements
- Automatic low idle system cuts engine revs to **save fuel** when idling
- Power available at any time as no need for DPF regeneration

Patents Issued and Pending

Dyna4 or Dyna6

always the right choice



Simple, multi-function left-hand control

The exclusive Power Control lever provides convenient three-in-one, straightforward operation. Operators can shuttle between forward/reverse, shift Dynashift speeds and ranges and select neutral, leaving the right hand free to operate the loader or implement hydraulics.



Right-hand T-handle

Simply move the T-shaped transmission control lever forwards or backwards to change up or down through the 4 or 6 Dynashift ratios. To change range, simply press the range selection button as you move the lever. Should you need more controls, you can also equip your MF 5700 S with the optional advanced Multipad Joystick.



AutoDrive

Autodrive as standard, taking automatic care of up and downshifting to maximise versatility and output. Response point is adjustable according to desired engine rpm parameters



Supercreep

Close control in specialist low-speed tasks is assured with additional supercreep gears, enabling forward speeds as low as 100 m/h to be achieved.



Comfort Control

Smooth or quick shuttling – you choose by simply adjusting the Comfort Control that suits the job – slow and smooth or fast and efficient.

All Dyna transmissions benefit from:

- Exclusive and straightforward left-hand Power Control lever
- Pedal-free operation, which reduces operator fatigue and makes life easier on the operator
- Plenty of gears in the important 4-12 km/h working range, with good overlaps
- Autodrive option, taking automatic care of up- and downshifting to maximise versatility and output. Response point is adjustable according to desired engine rpm parameters
- Brake to neutral feature disconnects drive when the brake pedal is pressed
- Shuttle responsiveness can be adjusted according to speed of change required
- Progressive adjustment for Dynashift ratios
- Up to 2 cruise control speeds (depending on version)
- Possibility to set up different forward and reverse starting speeds

| Transmission Specification | Dyna-4 Essential | Dyna-6 Efficient |
|----------------------------|------------------|------------------|
| MF 5710 S | ● | ● |
| MF 5711 S | ● | ● |
| MF 5712 S | ● | ● |
| MF 5713 S | ● | ● |

Essential

The new standard for straightforward operation

Essential is the base specification for the MF 5700 S Series, but it is anything but basic. It provides all the key elements you would expect from Massey Ferguson, with a blend of simplicity, ease of use and versatility to fit needs that require power and performance without excess sophistication.



The Essential Cab controls

Available for all MF 5700 S Series tractors and intuitively placed to ensure ultimate productivity at all times, the Essential Cab console holds all the frequently-used controls. Each instrument is clearly defined and laid out, providing quick and easy access to them. The pillar houses the less-used switches and also working lights and ignition key.

Up to four lockable spool valves can be specified as an option

Transmission control lever for effortless speed and range changes

Hand throttle

Electronic linkage control

Linkage depth control

Worklights and beacon control panel

Electronic rear linkage adjustment



Standard Essential features include:

- Control Centre with T-handle transmission lever
- Dyna-6 - 40 km/h Eco with Autodrive
- Brake to neutral Effect to place the transmission into neutral when you brake
- Mechanical control of spool valves
- Air Conditioning as standard
- Mechanical cab suspension

Essential specification options:

- Integrated front linkage and PTO
- Mechanical multi-function loader joystick
- AgCommand® Telemetry System Ready
- New Fieldstar 5 Terminal for full precision farming package including Auto-Guide™ guidance system, AgControl™ for variable rate control and TaskDoc™ as well as video and ISOBUS compatibility

The Essential Cab controls with loader joystick

A unique Massey Ferguson mechanical joystick, for tractors equipped with Open Centre hydraulics, not only controls the loader functions, but also changes direction as well as including buttons to increase or decrease transmission ratios, declutch and forward/reverse shuttle.



Mechanically controlled multi-function loader joystick

The Essential Cab controls with loader electronic joystick

An armrest mounted electronic joystick is available for Essential tractors specified with the 100 l/min combined flow system and specified as loader ready from the factory. This not only provides smooth and precise loader operation, but also has buttons to control the transmission, the loader, the rear spool valves, or the front linkage.

3rd and 4th hydraulic function control

Electronic multi-function joystick



Efficient

Advanced equipment to boost work accuracy

Standard Efficient features include:

- Mechanical cab suspension
- Multifunction armrest with T-Lever
- Dyna-6 transmission with AutoDrive
- Air Conditioning with manual adjustment
- Air-suspended seat
- Electrical and mechanical controls of spool valves
- Multi-function loader joystick with transmission control

Efficient specification options:

- Integrated front linkage and PTO
- Multipad Lever
- Datatronic 4 console to manage all tractor functions
- AgCommand® Telemetry System Ready
- New Fieldstar 5 Terminal for full precision farming package including Auto-Guide™ guidance system, AgControl™ for variable rate control and TaskDoc™ manage all tractor functions with video and ISOBUS capabilities



The Efficient cab controls

Dedicated to delivering increased productivity thanks to key features, the Efficient package will enable the operator to work faster, to a higher standard and with more accuracy. The Efficient specification is available in all MF 5700 S Series tractors. It comes with the Dyna-6 transmission, and AutoDrive as standard.

Loader-ready tractors are fitted with the multi-function joystick, which is integrated into the armrest console. As well as operating the loader and transmission functions, this can also be used to control the optional front linkage.



Transmission controls

Up to four spool valves can be specified as an option

Transmission control lever for effortless speed and range changes

Rear linkage control

Hand throttle

Linkage depth control

The unrivalled loader specialist

The MF 5700 S Series tractors are designed specifically to provide optimum handling ability with the MF FL Series loaders. The perfect combination - both are fully integrated at the factory to deliver ultimate performance.



MF 5700 S

MF 5700 S

| | | | | | |
|--|-----|------|------|------|------|
| Maximum Lift Height - Measured at Pivot Pin | m | 3.55 | 3.79 | 4.02 | 4.06 |
| Maximum Dump Angle at Maximum height | deg | 58 | 58 | 54 | 54 |
| Maximum Rollback Angle at ground | deg | 48 | 48 | 50.5 | 48 |
| Lift Capacity to 1.5 m height - At Pivot Pin | kg | 2220 | 2310 | 1780 | 2090 |
| Breakout Force - At Pivot Pin | kg | 2570 | 2540 | 2040 | 2460 |
| Breakout Force - 800 m From Pivot Pin | kg | 1790 | 1850 | 1910 | 2290 |
| Rollback Force at 1.5 m Height | kg | 2430 | 3420 | 3400 | 3430 |
| Digging Depth | mm | 160 | 160 | 189 | 189 |

MF FL Series loaders

| | without parallel linkage | | with parallel linkage | |
|--|--------------------------|------------|-----------------------|------------|
| | MF FL.3723 | MF FL.4125 | MF FL.4018 | MF FL.4121 |
| | - | - | ● | ● |
| Maximum Lift Height - Measured at Pivot Pin | m | 3.55 | 3.79 | 4.02 |
| Maximum Dump Angle at Maximum height | deg | 58 | 58 | 54 |
| Maximum Rollback Angle at ground | deg | 48 | 48 | 50.5 |
| Lift Capacity to 1.5 m height - At Pivot Pin | kg | 2220 | 2310 | 1780 |
| Breakout Force - At Pivot Pin | kg | 2570 | 2540 | 2040 |
| Breakout Force - 800 m From Pivot Pin | kg | 1790 | 1850 | 1910 |
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Loader models have increased lift capacity and new roll back angles which offer impressive material handling, particularly when using a bucket implement.

Optional Visio roof for uncompromised visibility during loader operations

Unique Massey Ferguson multi-function Loader joystick

A high-visibility bonnet is the trademark of a good loader tractor, giving excellent views of the loader, implement and operation

Thoughtful design means there is plenty of space between the loader arms and the bonnet, giving excellent access to the engine area and air filter

The loader sub-frame sits smoothly against the tractor chassis. Its integral structure has been carefully designed by our engineers who understand how a tractor and loader need to perform

Easy connection and disconnection of loader and implement makes the whole operation quick and very straightforward

MF 5700 S Series: Ultimate loader features

- Excellent visibility over slim dashboard and narrow steep-nose bonnet
- Highly manoeuvrable, agile design
- Two cab positions and a choice of Standard, Visio or Slimline roofs
- A choice of two hydraulic systems provide exceptional pressure, flow and response
- Left-hand Power Control lever or right-hand T-handle change direction, shift speeds and select neutral
- A choice of joysticks operate the loader, as well as change direction and change speeds
- 'Clutch-Effect' – braking systems puts the transmission into neutral when the brake pedals are depressed, allowing single-foot brake and clutch operation and making loader operation safer, easier and a lot more comfortable.
- 'Comfort-Control' - Adjustable shuttle sensitivity – from slow and smooth to fast and dynamic

MF FL Series: The ultimate loader

- Designed for fitting MF 5700 S Series tractors
- Clean beam design offers unrivalled visibility and safety
- Enclosed pipework reduces the risk of damage
- 'Lock & Go', semi-automatic connection and removal system simplifies mounting
- Fast coupling of all hoses
- Soft Drive absorbs shocks and protects operators and the machine from shock loads
- Fully integrated operation through range of MF 5700 S Series joysticks
- Simple fitting of a wide range of implements

Effortless manoeuvrability and precision control

Compact and manoeuvrable, MF 5700 S tractors handle easily and comfortably in the field, on the road and in the farm yard and buildings, at full range of speeds.

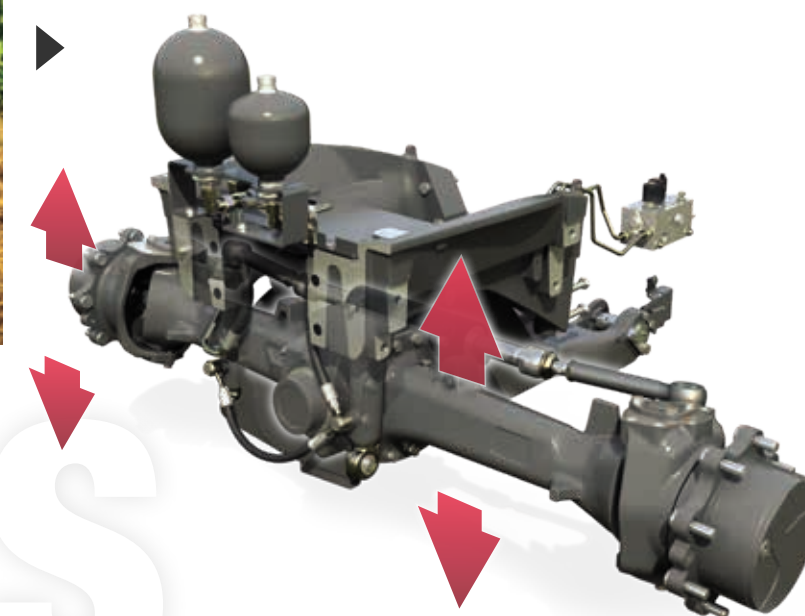


Four-wheel drive and differential lock

- **Automated control** - Transmission controller automates frequently-used functions, including differential lock, PTO and transmission Speedmatching
- Hydralock provides true four-wheel drive with fast and full simultaneous activation of the front and rear differential locks
- Centre-mounted (enclosed) driveshaft offers excellent ground clearance
- Tight steering angle for optimum manoeuvrability for loader work and quick headland turns in the field

Front Axle Suspension

Extra comfort and improved traction is delivered by an innovative front suspension option, developed by Massey Ferguson exclusively for the MF 5700 S tractors.



MF 5700 S



SpeedSteer for exact turns

SpeedSteer reduces operator effort and provides faster turns on the headland. This new, optional feature enables the operator to adjust the steering ratio and select the optimum number of turns of the steering wheel required for a given amount of steering angle turns. The system can be switched on and off. Above 18 km/h, it automatically switches off for safe operation at high speed in the field and on the road. Speedsteer simplifies headland turning and maximises productivity in the field and on tasks such as loader operations.



Tight Turning Circle

Improved manoeuvrability for loader operation, in the farm yard and when turning at the headland. The curved design of the chassis and bonnet ensures one of the best turning circles on the market allowing the operator greater freedom to move in tighter areas such as farm yards.

Fade free braking

Safe and efficient braking from large disc brakes cooled by constant pressure lubrication. A double pneumatic line trailer brake is now an option. For even increased safety in transport application, it can be complemented with an additional single hydraulic line or an ABS socket.

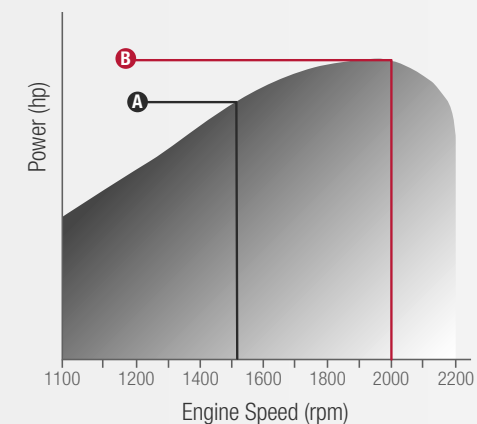
Rear Hitches to match any applications

The rear hitch with a choice of pintle pin, pick-up hitch, clevis, K80 ball or drawbar has been completely redesigned to make coupling quicker, easier and safer. The ISO hitch is compatible with a wide range of clevis and drawbar alternatives according to markets.



Outstanding Operation and Performance - Power Take-Off

A. 540 Eco PTO speed @ 1,560 rpm
B. 540/1000 PTO speed @ 1,960 rpm



The alignment of the available PTO speeds to engine speed has been designed to ensure optimum utilisation of the AGCO POWER engine power and torque characteristics, whilst minimising fuel usage for maximum productivity and efficiency.



PTO Engagement

PTO engagement remains electro-hydraulic using the same 3-position safety switch (On, Off, and Lock/Brake). Standard external fender mounted switches are available for PTO engagement and disengagement.

- 540 / 540 Economy/1000 rev/min 'economy' offers standard and ECO PTO speed at 1560 engine revs to save fuel and cut production costs
- Electro-hydraulic selection switches give optimum convenience to the operator
- PTO STOP/START button on the rear fender allows the operator to use attached machinery safely and securely from the exterior of the tractor cab
- Automatic PTO will engage and disengage when the rear linkage is raised and lowered
- Optional front PTO available



Operator control comes from the switch mounted on the right-hand console



Electro-hydraulic PTO speed selection

The new touch of Precision Farming

Powered by Fuse™ Technologies



1

Auto-Guide™ is Massey Ferguson's full featured, hands free steering system, available on new tractors or as an after-market installation. Auto-Guide™ is capable of delivering sub-metre, decimetre and centimetre accuracy, increasing the efficiency of your farming operations saving time and money.



2

Video Mode – Pictures from an on-board camera can be displayed on the console screen, allowing operators to monitor complex implements or simply improve safety and efficiency when reversing.



3

AgControl™ is the new Precision Farming solution from Massey Ferguson providing you with the most advanced and most efficient Section Control feature.

Fieldstar 5

The new Fieldstar 5 terminal is designed in order to create a more intuitive Precision Farming experience, providing a system that delivers a straightforward and easy to use experience, improving efficiency, productivity and profitability.



The New Fieldstar 5 features a larger 9 inch touch screen, easy-to-use and intuitive arrangement, similar to the latest generations smart-phones or tablets.

The New Fieldstar 5 and Massey Ferguson's Technology Package is a key asset for enhancing Precision Farming. Making agriculture more profitable and sustainable for the New Generation of Farmers.

4

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. Simply plug the implement lead into the tractor's ISOBUS socket and the system automatically uploads the operating menus and displays on the screen. MF 5700 S ISOBUS applies to the AEF (Agricultural Industry Electronic Foundation) certification.



5

ISOBUS MultiPad switch assignment. ISOBUS implements can be controlled directly using the MultiPad lever. Having all controls (tractor and implement) on the same lever is a lot more convenient than using additional displays and levers. This really versatile system allows several implements to be stored to operate via MultiPad, so it can work with all ISOBUS implements currently in the farm fleet.



6

With TaskDoc™ all jobs' data can be recorded with minimum effort, documented in the field record and then analysed, all in the shortest amount of time.



Standard and optional equipment by cab type

| | Essential | Efficient |
|--|-----------|-----------|
| Engine | | |
| High visibility bonnet | ● | ● |
| Engine block heater | ○ | ○ |
| Low idle engine speed | ● | ● |
| Engine speed memory (1 or 2) | ● | ● |
| Transmission | | |
| Power Control Shuttle | ● | ● |
| T lever on control centre | ● | - |
| T lever on Command Control Armrest | - | ● |
| MultiPad lever on Command Control Armrest | - | ○ |
| Dyna-4 - 40 km/h Speedmatching | ● | - |
| Dyna-4 - 40 km/h Speedmatching & Autodrive | ○ | ● |
| Dyna-6 - 40 km/h Speedmatching & Autodrive | ○ | ○ |
| Supercreeper | ○ | ○ |
| Cruise speed memories | - | ● |
| Brake to neutral - Clutch effect | ● | ● |
| Operator environment | | |
| Standard cab | ● | ● |
| Low position cab | ○ | ○ |
| Standard air conditioning with manual adjustment | ● | ● |
| Automatic air conditioning / climate control | - | ○ |
| Standard roof | ● | ● |
| Visio roof | ○ | ○ |
| Slimline roof | ○ | - |
| Roof hatch | ○ | ○ |
| Air suspended swivel seat | ○ | ● |
| Automatic air suspended seat | - | ○ |
| Refrigerated storage | ● | ● |
| Auxiliary seat with seatbelt | ● | ● |
| Mechanical cab suspension | ● | ● |
| Comfort light delay | ● | ● |
| FM or DAB+ (Digital) Radio, CD, MP3, Bluetooth connection, USB & front auxiliary | ● | ● |
| Telescopic Double Angle Mirrors | ● | ● |
| Telescopic Double Angle Mirrors with Electric Adjustment and de-icing | - | ○ |
| Radar and slip control | ○ | ○ |
| Speedsteer | ○ | ○ |
| Fieldstay 5 - 9" touchscreen | ○ | ○ |
| Datatronic 4 with video capability | - | ○ |

The MF 5700 S already meets your every desire as far as usability and efficiency are concerned, as standard. Enjoy the process of creating something personal to you by choosing the most suitable Massey Ferguson specifications levels to make your MF 5700 S tractor the perfect farming partner.

| | Essential | Efficient |
|--|-----------|-----------|
| Operator environment | | |
| Headland Management System | - | ○ |
| Technology | | |
| ISOBUS capability & connector | ○ | ○ |
| AutoGuide™ Ready | ○ | ○ |
| AutoGuide™ Novatel - Submetre | ○ | ○ |
| AutoGuide™ Novatel - Centimetre | ○ | ○ |
| AutoGuide™ Trimble - Submetre | ○ | ○ |
| AutoGuide™ Trimble - Centimetre | ○ | ○ |
| AgControl™ 24 section control | ○ | ○ |
| AgCommand® (telemetry) | ○ | ○ |
| Chassis and hydraulics | | |
| Mechanical control of spool valves | ● | - |
| Electrical and mechanical control of spool valves | ○ | ● |
| Power Beyond | - | ○ |
| Loader ready with mechanical multifunction joystick | ○ | - |
| Loader ready with electrical multifunction joystick | ○ | ○ |
| Electronic linkage control with active transport control | ● | ● |
| Auto PTO function (linkage activation) | ○ | ● |
| Four wheel drive | ● | ● |
| Diff lock | ● | ● |
| Auto 4-Wheel-Drive and Auto Difflock functions | ○ | ○ |
| Telescopic stabilisers | ● | ● |
| Integrated front linkage | ○ | ○ |
| Integrated front PTO | ○ | ○ |
| Electrical equipment | | |
| Automatic isolator switch | ● | ● |
| ISO 11786 signal connector | ○ | ● |
| External lift control on fenders | ● | ● |
| External PTO start/stop control on fender | ● | ● |
| Worklights | ● | ● |
| Additional worklights on handrails and rear fenders | ○ | ● |
| Additional LED worklights on handrails and rear fenders | ○ | ○ |
| Other equipment (specifications may vary by market) | | |
| Suspended front axle | ○ | ○ |
| 2 wheel drive | ○ | - |
| Pivoting front fenders | ● | ● |
| Additional in-cab heater | ○ | ○ |
| Hydraulic trailer brake | ○ | ○ |
| Hydraulic and Pneumatic trailer brake | ○ | ○ |

- Not available ● Standard specification ○ Optional

* Depending on market legislation

Specifications as standard

| | MF 5710 S | MF 5711 S | MF 5712 S | MF 5713 S |
|--|---|-----------|-----------|-----------|
| Engine | | | | |
| Engine Type | AGCO POWER | | | |
| No. of cylinders/no. of valves/Capacity | 4/4/4400 | | | |
| Bore/Stroke | 108/120 | | | |
| Aspiration | Turbo and intercooler | | | |
| Injection type | Common rail | | | |
| Fan type | Electronic | | | |
| Max hp | 100 (74) | 110 (81) | 120 (88) | 130 (96) |
| Engine rpm at maximum hp | 2000 | | | |
| Maximum torque @ 1500 rpm | 420 | 468 | 502 | 545 |
| Fuel tank capacity | 180 | | | |
| AdBlue® tank capacity | 25 | | | |
| Transmission | | | | |
| Transmission Dyna-4 Semi-powershift gearbox with left-hand Power control | | | | |
| Number of gears | Fwd x Rev 16 x 16 | | | |
| Min. speed @ 1400 rpm** | km/h 1.3 | | | |
| No. of speeds with supercreeper | Fwd x Rev 32 x 32 | | | |
| Min. speed @ 1400 rpm* with supercreeper | km/h 0.1 | | | |
| Transmission Dyna-6 Semi-powershift gearbox with left-hand Power control | | | | |
| Min. speed @ 1400 rpm** | km/h 1.1 | | | |
| No. of speeds with supercreeper | 48 x 48 | | | |
| Min. Speed @ 1400 rpm* with supercreeper | km/h 0.09 | | | |
| Eco | Max. engine rpm reduced @ max speed | | | |
| Rear Linkage and hydraulics | | | | |
| Controls | Height/depth, MF draft control, intermix, max height, lowering rate, shock absorber | | | |
| Lower links type | Cat 3 | Cat 3 | Cat 3 | Cat 3 |
| Maximum lift capacity, at link end | kg 5,200 | | | |
| Max. oil flow - Open Center services pump | l/min 32 supplying steering, brakes diff lock, PTO, 4WD | | | |
| Max. oil flow Standard Open Centre | l/min 58 supplying rear linkage + 42 supplying spool valve | | | |
| | The two pumps can be combined to supply 100 l/min to spool valves (eg: Loader) | | | |
| Combined flow control | Fully automatic | | | |
| Max. oil flow - Optional Closed Centre | l/min Load sensing system 110 l/min | | | |
| Max. pressure | Bar 200 | | | |
| Standard spool valves | 2 | | | |
| Maximum no. of rear spoolvalves | 4 | | | |
| Power Take-off (Rear) | | | | |
| Operation / control | Independent / Electro hydraulic | | | |
| Standard PTO speeds | 540 / 540 Eco | | | |
| Engine speed at 540/1000 | rpm 1920/1960 | | | |
| 540 Eco | rpm 1560 | | | |
| PTO Shaft | | | | |
| Standard | 6 & 21 splines | | | |
| Front linkage | | | | |
| Maximum lift capacity | kg 2,500 | | | |
| Front Power Take-off | | | | |
| Type | Independent / Electro hydraulic / 6 splines | | | |
| PTO speed | rpm 1,000 | | | |

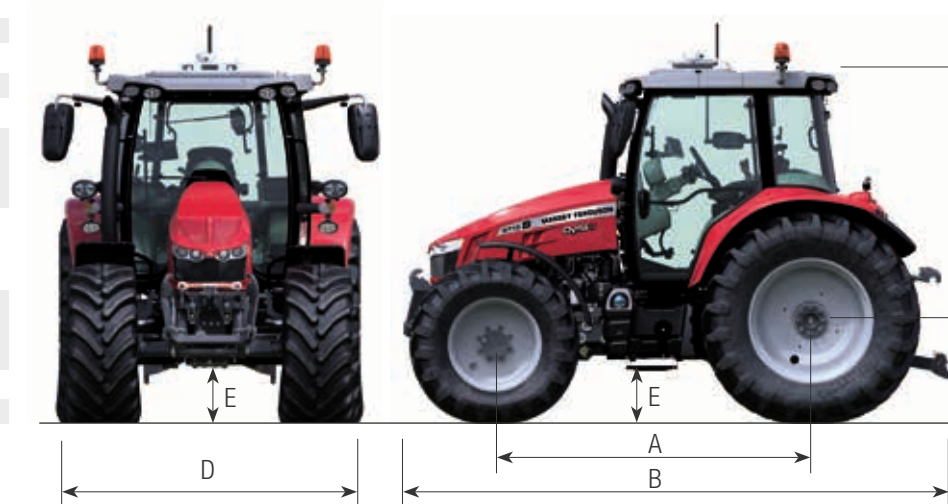
- Not available ● Standard specification ○ Optional * Manufacturer's testing ⚙ ISO 14396

| | MF 5710 S | MF 5711 S | MF 5712 S | MF 5713 S |
|--|------------------------------------|-----------|-----------|-----------|
| Brakes | | | | |
| Type | Electro-hydraulic / Oil cooled | | | |
| Differential lock | | | | |
| Type | Hydralock rear axle and front axle | | | |
| Rear Tyres | | | | |
| Standard | 540/65R38 | | | |
| Weights and dimensions | | | | |
| (May vary depending on configuration. Please consult your Dealer) | | | | |
| Weight | kg 4,800 | | | |
| Maximum Gross vehicle weight | kg 8,500 | | | |
| Height | | | | |
| (with standard tyres, approximate figure depending on tyre brand, pressure and load) | | | | |
| Cab - Standard position with standard roof | mm 2,779 | 2,779 | 2,822 | 2,822 |
| Cab - Low profile position and slimline roof | mm 2,617 | 2,617 | 2,660 | 2,660 |
| Cab - Low profile position and Visio roof | mm 2,719 | 2,719 | 2,762 | 2,762 |
| Wheelbase | mm 2,550 | | | |
| Turning circle - diameter | m 8.5 | | | |

4 Wheel Drive

| | |
|--|-------------|
| A – Wheelbase - mm | 2550 |
| B – Overall length from front weight frame to rear linkage arms - mm | 4358 |
| B – Overall length from front weights to rear linkage arms - mm | 4771 |
| B – Overall length from front linkage (transport position) to rear linkage arms - mm | 4488 |
| C – Height from rear axle to top of cab with standard roof | |
| Standard, flat floor cab - mm | 2026 |
| Optional low profile cab - mm | 1947 |
| C – Height from rear axle to top of cab with Visio roof | |
| Standard, flat floor cab - mm | 2078 |
| Optional low profile cab - mm | 1999 |
| C – Height from rear axle to top of cab with Slimline roof | |
| Standard, flat floor cab - mm | 1953 |
| Optional low profile cab - mm | 1874 |
| D- Width, with (min / max) - mm | 2020 / 2360 |
| E – Ground clearance - mm | 405 |

Dimensions





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