

HP
86-112

MF5400

More power, higher productivity
4 models: 86 to 112 hp Cab and Platform



VISION INNOVATION LEADERSHIP QUALITY RELIABILITY SUPPORT PRIDE COMMITMENT



MASSEY FERGUSON

The evolution continues...

With powerful new fuel-efficient engines and smooth, modern lines, the new MF 5400 Series really are tractors for today. Now available with a full factory-fitted front-end loader as one of many options, they are the answer to a mixed farmer's prayer.

The perfect all-round workhorse on any beef or dairy unit, the MF 5400 is simple and straightforward to operate, while the ease of access makes light of jumping on and off all day, as a multitude of tasks are tackled.

Delivering all the power you need in the 86-112 hp range, these tractors can be specified exactly to individual needs thanks to an array of options and packs. All four models have the exceptional Dyna-4 transmission as standard.

Highly versatile

New generation Tier III diesel engines lie at the heart of the MF 5400 Series, providing high torque and great fuel economy over a wide range of engine

speeds. Massey Ferguson's unique and ultimately efficient Power Control allows for maximum output and productivity.

Quality is apparent throughout these machines, nowhere more so than in the MF Electronic Linkage Control – a classic example of high accuracy combined with simplicity of operation. The excellent hydraulics ensure high lift capacities and oil flows for best performance from today's equipment and implements.

Superb levels of comfort, with plenty of heating output and ventilation, low in-cab noise and great all-round visibility all make for a working environment you won't find anywhere else.

The choice is yours

Selecting the model with your precise horsepower requirement is just the start. Decisions then need to be made on high-spec cab or platform formats and on a pivoting or 'steep-nose' bonnet. A lower profile cab is available for working in restricted height buildings, while slimline or 'Visio' roof styles provide additional variation in height and application.

The MF 5400 Series.
What you need is what you get.



01



02



03



04



05

01 The perfect loader - tractor combination

02 Low profile model

03 MF 5455 - Pivoting bonnet model

04 Visio roof - giving outstanding visibility - a perfect match for the narrow-beam profile of the MF 900 loader range.

05 Versatile loader

03

More usable power... with much more torque



01

Model range (all available in 2- and 4-wheel drive)

Model	Max Power (ISO) ¹	Max Boosted Power	Platform model ²	'Standard' model Steep-nose bonnet	'Standard' model Standard bonnet	'Low Profile' model ³	'Visio' roof
MF 5425	86	-	●	●	○	●	○
MF 5435	96	-	●	●	○	●	○
MF 5445	100	110	●	●	○	●	○
MF 5455	112	125	●	●	○	●	○

● Model available.

○ Cab model option.

1 ISO TR14396.

2 Platform models are available with 'standard' and 'steep-nose' bonnet styles.

3 'Low Profile' models have a lowered cab, 'steep-nose' or 'pivoting' bonnet style; with 'Standard' or 'Visio' roof available as an option.

A new generation of Tier III diesel engines that deliver more power and torque at lower revs than the previous Tier II units. The MF 5400 range is sure to have a model to precisely meet the power requirements of your farming operations.

MF 5425 – now turbocharged to provide 82 hp, with intercooled mechanical fuel injection

MF 5435 – also turbocharged, but with intercooled mechanical injection. Power output 92 hp.

MF 5445 & 5455 – both now incorporate the same advanced engine technology as Massey Ferguson's higher horsepower models. Electronic common rail injection and 16 valves combine to deliver 95 hp and 105 hp respectively, with power boost in 3rd and 4th gear.

High-performance engines

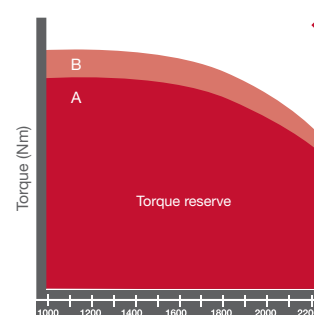
All 4-cylinder models feature a 'cross-flow' cylinder head, which improves combustion, giving lower fuel consumption and exhaust emissions. More precise fuel injection helps to reduce fuel consumption and gives high power and torque across a wide operating range, giving excellent economy and performance in a variety of day-to-day tasks.

Power and torque

Max power is achieved at 2000 rpm's, resulting in useful fuel savings and lower noise

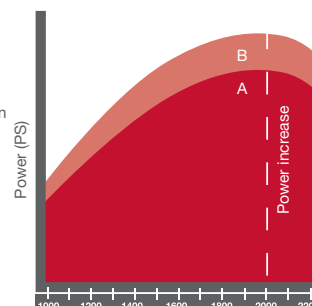
levels. In fact, these tractors have excellent power delivery capabilities across an impressively wide rev range, with a constant power range of at least 400 revs.

Reassuring torque back-up means a drop in engine speed pulling away under load, or in headland turn manoeuvres, is countered with ease and in safety.



The torque curve shows how 'pulling power' is maintained as engine speed falls and how it is increased with boost on MF 5445 and MF 5455. A: Normal torque curve B: Extra torque, available when 3rd or 4th gear are selected.

High power, with power increase as engine speed falls between 2200 and 2000 rpm on MF 5445 and MF 5455. A: Normal power curve B: Extra power, available when 3rd or 4th gear are selected.



Unbeatable: *Dyna-4* and Power Control

Straightforward & efficient, the Dyna-4 is fitted as standard on all MF 5400 Series.

Dyna-4 provides a smooth, 4-speed Dynashift change in each of the four gears so you have powershift flexibility over a wide speed range, giving maximum field performance. With the capability of both Dynashift and range changes,

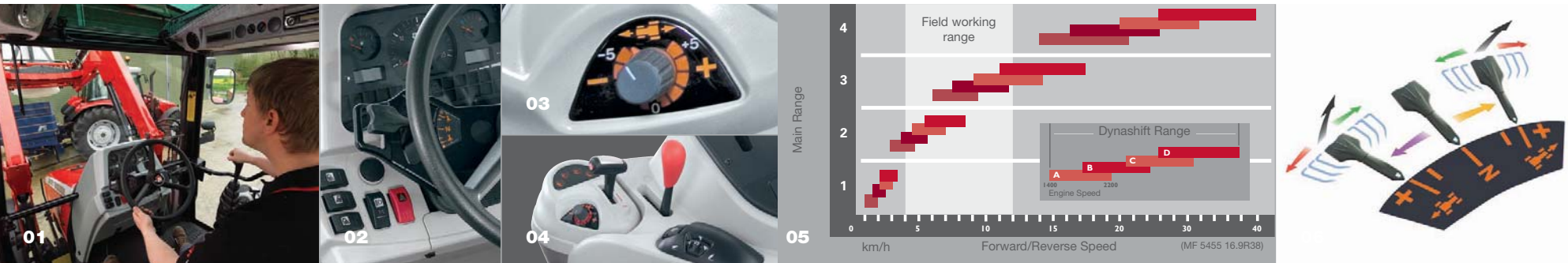
without the need to use the clutch pedal, Dyna-4 is exceptionally easy to use. And with a choice of either left- or right-hand control, there's real operating flexibility to suit different applications and driver preference.

Left-hand control
The left-hand Power Control lever provides convenient forward/reverse shuttle, powershift changes and fingertip de-clutching, leaving the right hand free to operate the loader or rear implements.

Right-hand control
Simply move the T-shaped gear lever forwards or backwards to change up or down through the four Dynashift ratios. To change range, simply press the range selection button as you move the lever. When changing range, Speedmatching automatically selects the correct Dyna-4 ratio to match the tractor's forward speed.

Comfort control
In front of the LED display is a rotary 'Comfort Control' switch. This allows the operator to adjust the rate of engagement of forward/reverse shuttle selection. So for loader work, a fairly aggressive setting speeds up cycle times and gives maximum productivity, while a gentler setting offers smooth yet almost immediate direction changes when shuttling.

Creep and Supercreep options
'Creep' and 'Supercreep' gears are available, providing an additional 8 (creep) or 16 (supercreep) speeds. With forward speeds down to 500 m/h (creep) and 160 m/h (supercreep) at full power, you have full control in specialist low-speed tasks.



Tough linkage, powerful hydraulics

The MF 5400 Series has excellent lift capacity with a wide choice of linkage, hydraulic and PTO specifications to further enhance operating flexibility.

Highly specified 3-point linkage

The high lift capacity means that heavy mounted equipment can be lifted with ease. A variety of hitches is available, with twin telescopic stabilisers and two spool valves fitted as standard. Fender-mounted switches provide convenient linkage height adjustment for fast, easy implement attachment.

Simple, effective hydraulic system

With 57 litre/min of oil available for linkage and external hydraulic functions, there is plenty of flow and pressure to cater for lifting heavy equipment or powering ancillary accessories.

100 litre 'combined' flow

Available as an option on all models, 100 litre/min oil flow is achieved by combining the flow from two hydraulic pumps. At the flick of a switch, the 3-point linkage is 'locked out' and the higher flow is made available to give extra speed and power for loader operation.

Fade-free braking

The rear axle houses large disc brakes with constant pressure lubrication, providing reassuring, fade-free stopping power.

Differential locks

At the touch of a button, simultaneous actuation of front and rear differential locks also ensures maximum traction at all times. The 'Hydralock' differential lock design ensures fast, 100% engagement and disengagement of the differential locks with no slippage or loss of power, giving 'true' 4-wheel drive when engaged.

4-wheel drive axle

All 4-wheel drive models feature a centre-mounted drive shaft design for excellent ground clearance and a tight steering angle for manoeuvrability and tight headland turns.

Automated control

Fitted as standard on all MF 5400 series tractors, the 'Transmission Controller' simplifies operation by partially automating a number of

frequently-used functions.

These include differential lock control, PTO control and gearbox range selection.

Versatile PTO

Five PTO options are available. Independent 540/1000 rev/min is the standard system, with 540/1000 rev/min 'economy' offering standard PTO speeds at lower engine revs to save fuel and cut production costs. In-cab or external shiftable options plus ground speed are also available, matching virtually any farm's requirements.

Front linkage and PTO (optional)

Using front/rear implement combinations can give real time savings - up to 30% when drilling. With a lift capacity of 2.5 tonnes and the option of an accumulator, hydraulic couplers and PTO, the MF 5400 Series front linkage system can be specified to take full advantage of these productivity gains, giving a quicker return on capital investment.



01



02



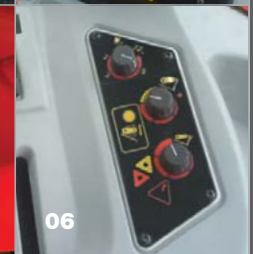
03



04



05



06



07



08

01 Combined flow ensures loaders operate with power and efficiency.

02 Well specified rear linkage (UK specification shown).

03 Linkage and combined flow switches.

04 Up to 4 spool valves can be fitted.

05 Fender-mounted lift/power switches.

06 Simple PTO control and selection.

07 4-wheel drive front axle for excellent ground clearance and turning angle.

08 Front linkage and PTO can be specified on all models.

09

09

Comfortable, spacious and easy to operate

Everything about the MF 5400 Series has been designed to make your time at work comfortable and relaxing, yet highly productive.

The cab retains its popular and practical layout, with controls positioned exactly where you would expect to find them, together with excellent comfort levels.

Low cab noise levels help to make the MF 5400 Series cabs a relaxing environment in which to spend the working day.

The spacious cab of the MF 5400 Series offers outstanding visibility, day or night.

Two wide-opening rear hinged doors make access easy. There is a choice of mechanical or air suspension seats, both with a comprehensive range of adjustments including 30° of swivel and long, adjustable armrests.

Visio-roof models offer side-mounted radio (optional) and ventilation controls.

With the optional air suspension seat, at the touch of a lever, accurate adjustment to compensate for driver weight or

the terrain is achieved quickly. For further driver comfort an optional lever controls adjustment of the steering column height and tilt.

A handy folding passenger seat is also available which can be raised and locked into position when required.

Active Transport Control
Active Transport Control (ATC) is a shock-absorbing system that reduces implement 'bounce', which can occur when driving across the headland or transporting heavy mounted equipment.

ATC is fitted as standard on all MF 5400 Series tractors, further improving driver comfort by giving a smoother ride and faster, safer transport of mounted equipment.



Ergonomic efficiency, with style

All essential instruments and controls are large and positioned for ease of use and at-a-glance legibility.

From the large, clear analogue instruments, to the angled right-hand controls, to the ingenious ELC 'mouse' which fits naturally in the hand, everything is just where you need it for efficient, comfortable operation.

All controls are within easy reach of the operator. ELC functions (02), are set by smooth rotary controls. LED's indicate linkage lifting and lowering. The Dyna-4 option features left- or right-hand gear selection for optimum driveability (04).

Keep your cool

The standard ventilation system has a 4-speed blower and high capacity heater with six adjustable and two fixed air vents to ensure rapid heating and demisting. Air conditioning is also available on all cab models.

As an option, the 'Visio roof' is available on cab models. The improved view through the Visio roof means that even high lift front loaders working at full height are fully visible. A glass panel, with sunblind, also tilts and opens for extra ventilation.

Opening front screen

As an alternative to air conditioning, an opening front screen is also available. The screen is supported on sturdy gas struts and can be locked partially or fully open for maximum air flow in hot conditions.



01



02



03



04



05



06



07



08



09

Outstanding 'Platform' comfort

Sharing many of the advanced design features of the cab models, the four MF 5400 Series 'platform' tractors, ranging from 86 to 112 ISO hp (125 max boosted), offer outstanding performance and a high level of comfort and safety.

Meeting the most stringent noise and safety legislation, the MF 5400 Series platform models are now available in most European markets as well as countries more traditionally associated with non-cab tractors.

Options including 'Pivot' or 'steep nose' bonnet styles, centre- or side-mounted exhaust, 2- or 4-wheel drive and many more enable you to tailor your tractor to specific application needs.

For example, the steep nose models are ideally suited to front loader work or row-crop tasks. All models feature a modern, safe flat-floor platform area with up-to-the-minute styling, excellent visibility and simple instruments and controls.

Gearbox options

Platform models are available with the Dyna-4 gearbox (see p6). Also, as on cab models, 'creep' and 'supercreep' gearboxes are available, to maximise compatibility and productivity in specialist low speed applications.

Simple ELC

Though highly advanced, the Massey Ferguson ELC Electronic Linkage Control System is simple, reliable and easy to use, giving exceptional accuracy and control.

With muscular lift capabilities and high capacity hydraulics, even large implements can be handled with ease.

Automatic 4-wheel braking

As on the cab models, automated control of 4-wheel drive, differential lock and PTO give optimum efficiency whilst minimising driver input. The electro-hydraulic system provides automatic engagement of 4-wheel drive when the brakes or

parking brake are applied. This gives 4-wheel braking, for added braking efficiency, stability and safety.

Hydralock differential lock

Hydralock is standard on all 4-wheel drive models and provides simultaneous actuation of both front and rear differential locks. The result is true 4-wheel drive with both front wheels locked together and turning at a speed proportional to the rear wheels. Unlike 'limited slip' systems, when disengaged, Hydralock operates as a normal differential, so tyre scrub and soil damage are reduced and tyre life is extended.

Choice of PTO systems

As on cab models, there is a wide choice of PTO systems including 540 and 1000 rev/min, economy and ground speed PTO so all implement and power take-off requirements can be met efficiently.



Where quality pays off

Obviously, costs are increasingly important in today's competitive farming environment so when buying a new tractor you have to look at more than just the initial outlay. This is where the MF 5400 Series offers exactly what you need.

From the initial high build quality to the world-leading AGCO Parts and Service back-up and ultimately high residual values, everything is in place to reduce overall 'life-time' costs.

Extended service periods
Simple servicing and minimised routine checks are other key areas in reducing down-time. The MF 5400 Series has a number of significant design features; some large, some small, to help make life more simple:

- Large diameter, oil-cooled, multi-plate clutch, for a long service life, with no adjustment required.
- Self-adjusting brakes.
- Maintenance-free battery.
- There are no more than ten, readily accessible, grease points.
- Engine oil dipstick, filler, filters and lift pump are all grouped on the left side of the engine.
- Transmission oil and filters only need to be changed every 1200 hours, with an engine oil change only needed every 400 hours.

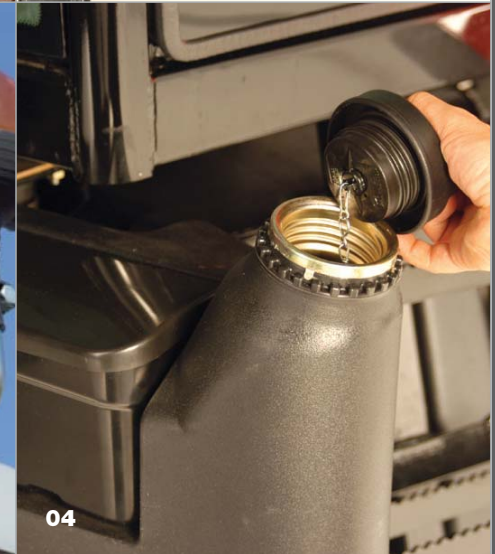
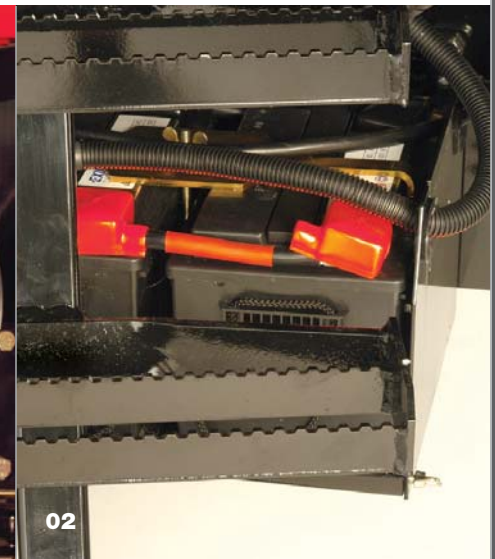
Easy to live with
Keeping costs down isn't everything though. When you spend up to 16 hours a day in your tractor, the smallest irritation

can become tiresome. So here is a reminder of just a few of the reasons why your new MF 5400 will quickly fit in with the way you work:

- Massey Ferguson 'family styling' is modern, attractive - and practical.
- A wide choice of models and options means that there is no compromise on specification.
- The cab (or platform) offers excellent visibility and comfort with easy access.
- Powerful engines, with low power-loss transmissions, hydraulics and PTO are perfectly matched to give outstanding in-field performance and economy.
- Platform models also offer a wide range of specifications and benefit from virtually all of the cab-model features.
- The AGCO Parts and Dealer support network is second to none.

So speak to your Massey Ferguson Dealer now, try the MF 5400, and make your life just that little bit easier!

Fast, easy routine maintenance



01 Easy access to dual dry air cleaner

02 Remove a cover for fast battery access

03 Externally accessible cab air filter

04 Ground-level fuel filler means quick, spillage-free refuelling

Customer Support

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

Massey Ferguson is a true global brand with machines operating all over the world, from 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 after sales 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 after sales solution whatever the age of machine

Whatever the age of Massey Ferguson machine, AGCO Customer Support has the right after sales 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 after sales 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.



Our promise to you

Our mission at Massey Ferguson, since the company was founded, has been to design, engineer and manufacture reliable, trustworthy and innovative tractors. Tractors that people recognise the world over.

VISION

Our vision for the world of agricultural machinery has always been clear; to produce worthwhile and innovative solutions for professional farmers feeding the world. Always recognisable, the Massey Ferguson brand of products signifies technological advancement, enhanced design, strict testing and quality manufacturing which is consistently trustworthy and hardworking.

INNOVATION

We've always been one step ahead when it comes to innovation. Our founder, Harry Ferguson is proof of that.

Through continual questioning and analysis of customers' needs, our products are designed, tested and built to enhance productivity, efficiency and convenience, constantly pushing the boundaries of farm machinery.

From the simplest push of a button to technological innovations in engine and transmission efficiency, we strive to make life simpler for the operator.

LEADERSHIP

Massey Ferguson is the most widely sold tractor in the world, making us the leaders in the agricultural arena. We've won awards for our class-leading technology and advancement in design and we're already driving ahead, environmentally and economically.

QUALITY

It takes certain distinctive attributes to make a quality product. At Massey Ferguson, this distinction starts at the drawing board and doesn't stop. Every stage of manufacturing, from the building and testing process to sourcing the best components, demands excellence. Our products and services meet the most stringent standards allowing us to deliver our promises, confidently.

RELIABILITY

We don't let a Massey Ferguson machine out of our sight until we are 100% sure it will perform to the high standards you expect. Only after rigorous and pain staking testing both in simulations and in the field, will we allow our products to leave the factory. Whatever you put your tractor through, day after day, season after season, we can guarantee we've already tested those limits and gone beyond them.

SUPPORT

Agriculture can be a solitary business, that's why we make sure that you can get support whenever you need it and at crucial times of the year. Be assured of sustainability from more than 3,200 dealer outlets in over 400 countries and a comprehensive machinery distribution network, you'll be part of dedicated family of specialists who make it their business to give you genuine, top quality service support.

Equally, we won't let an opportunity slip through your fingers. If you have the commitment but not necessarily the financial resources to compete in today's market-driven climate then AGCO Finance could have the solution. Ask your local dealer for more information.

Financial options are market specific but can include leasing, hire purchase, contract hire and loan facilities.

PRIDE

Here at Massey Ferguson, pride means many things to us. It's in everything we do and it shows. It's in our proud heritage, our unique product design and our ongoing support to our customers.

COMMITMENT

We are deeply committed to delivering the highest of expectations and to build quality, reliable products with innovative features that are backed by the best support packages. Ultimately, we are committed to continuous growth and profitability for all, whilst recognising the needs of both large and small businesses through professionalism and quality.



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.

Engine Performance		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Max. hp @ 2000 rpm	⊕ ISO hp (kW)	86 (63.3)	96 (70.7)	100 (73.6)	112 (82.4)
Rated hp @ 2200 rpm	⊕ ISO hp (kW)	82 (60.4)	92 (67.7)	95 (69.9)	105 (77.3)
Max. hp in transport		-	-	110 (81)	125 (92)
Max. torque @ 1400 rpm	⊕ Nm	379	405	420	463
Max. torque with boost @ 1400 rpm	⊕ Nm	-	-	463	525
Specific fuel consumption	g/kWh	210	210	209	209

Engine		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Diesel, direct injection	make	Perkins	Perkins	Perkins	Perkins
Type		1104D-44TA	1104D-44TA	1104D-E44TA	1104D-E44TA
Aspiration		Turbo/ Intercooled	Turbo/ Intercooled	Turbo/ Intercooled	Turbo/ Intercooled
Capacity/ no. of cylinders	litre/no.	4.4/4	4.4/4	4.4/4	4.4/4
Exhaust, side-mounted	cab	●	●	●	●
Exhaust, Low/side-mounted	platform	●/○	●/○	●/○	●/○

Transmission		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
16F/16R 'Dyna-4' Semi-powershift gearbox with left hand Power Control of 4-speed powershift and power shuttle. Speedmatching. 40 km/h max speed†		●	●	●	●
Additional 8F/8R 'Creeper' speeds		○	○	○	○
Additional 16F/16R 'Supercreep' speeds		○	○	○	○

Power Take-Off (Rear)		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Operation and control		Independent, electro-hydraulic with automated control. Speed change, exchangeable shaft (●) or shiftable (○)			
PTO speed @ engine rev/min					
540 rpm (6 spline shaft)	rpm	1980	1980	1980	1980
1000 rpm (21 spline shaft)	rpm	2000	2000	2000	2000
Ground speed PTO		○	○	○	○
Economy PTO		○	○	○	○
540 or 1000 rpm	rpm	1550	1550	1550	1550

Front Linkage and Power Take-Off		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Linkage lift capacity	kg	2500	2500	2500	2500
PTO operation and control		Independent, electro-hydraulic. 6 or 21 spline, 35 mm (13/8in) diameter PTO shaft.			

Linkage and Hydraulics		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Linkage control		Electronic control of draft, position and Intermix, plus Active Transport Control (ATC)			
Max. oil flow - Stage 1		43 litre/min, supplying gearbox range changes, diff. lock, PTO, 4WD, steering, brakes, clutch and lubrication			
Max. oil flow - Stage 2		57 litre/min, supplying 3-point linkage, auxiliary hydraulics, trailer brakes			
Twin flow (Option)		-	-	Stage 1 pump plus Combined Flow giving 100 litre/min to spool valves	
- Control		-	-	Switch on right-hand console, engages flow and 'locks out' linkage	
Lower links, hook end		●	●	●	●
Maximum lift capacity, at link ends,	kg ●	5000	5000	5000	5000
links horizontal	kg ○	-	-	6000	6000

Auxiliary hydraulics		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Control	●	2 single/double acting spool valves			
	○	Up to 4 single/double acting spool valves with flow divider, kickout and zero leak facility			

Steering		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Hydrostatic: fixed/adjustable steering column		●/○	●/○	●/○	●/○

Brakes		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Type		Oil-cooled, single plate discs with hydraulic actuation			
Parking brake		Independent disc on transmission, hand lever operated			
Trailer brakes, hydraulic	cab/platform	●/○	●/○	●/○	●/○

4WD Front axle		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
'Hydralock' differential lock		●	●	●	●

Wheels and Tyres		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Front	2/4WD	10.00-16 / 13.6R24	10.00-16 / 13.6R24	10.00-16 / 13.6R24	11.00-16 / 13.6R24
Rear		16.9R34	16.9R34	16.9R34	16.9R34

Operator Area		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Cab models					
'Standard'/'Steep nose' bonnet		●/○	●/○	●/○	●/○
Standard equipment includes:		De-luxe 'flat floor' cab, side exhaust, tinted glass, opening side and rear windows, four-speed fan with heater unit, mechanical swivelling seat, electronic linkage control, 2 spool valves, 2 front and 2 rear work lights, flashing beacon			
Variable equipment includes:		Full air conditioning, pneumatic swivelling seat, passenger seat, rear windscreen wash/wipe, additional work lamps, 1 or 2 additional spool valves, hitch viewing mirror, 'Visio' roof, opening front screen, roof hatch, radio/CD player, High visibility hitch.			

Platform models		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
'Standard'/'Steep nose' bonnet design		●/○	●/○	●/○	●/○
Standard equipment includes:		Rubber-mounted 'flat floor' platform, low exhaust, weather-proof spring suspension seat, electronic linkage control (ELC), 2 spool valves, 2-post folding ROPS, flashing beacon			
Variable equipment includes:		1 or 2 additional spool valves, 2 rear work lights, rear view mirrors			
(Note: Please ask your dealer for details of the MF 5400 series' high-value 'Option packs')					

Weights and Dimensions (approximate, less fuel)		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Weight - Cab, 2/4WD	kg	3550/3865	3550/3865	3605/3900	3605/3900
Weight - Platform, 2/4WD	kg	3320/3635	3320/3635	3375/3670	3375/3670
Length, links horizontal	m	4.21	4.21	4.21	4.21

Height		MF 5425 [▲]	MF 5435 [▲]	MF 5445 [▲]	MF 5455 [▲]
Over cab - Standard/Low Profile	m	*2.75/**2.54	*2.75/**2.54	*2.75/**2.54	*2.75/**2.54
Platform - over steering wheel	m	2.16	2.16	2.16	2.16
- over ROPS, folded/unfolded	m	2.15/2.70	2.15/2.70	2.15/2.70	2.15/2.70
Wheelbase - steep nose	m	2.46	2.46	2.46	2.46
- pivoting bonnet	m	2.55	2.55	2.55	2.55
Turning circle - dia. less brakes, 2/4WD	m	7.4/8.4	7.4/8.4	7.4/8.4	7.4/8.4
Fuel tank capacity	litre ●	130	130	130	130
	litre ○	200	200	200	200

● = Standard - = Not applicable/available † = On 34 and 38 inch tyres (also depending on market legislation)
 ○ = Optional ▲ = Also available as a 'Platform' model * = With 'standard' roof. For Visio roof add 20 mm.
 ⊕ = ISO TR14396 ** = With 'slimline' roof. For Visio roof add 110 mm.

MF 5400 highlights

Here's a quick reminder of some of the advanced features of the MF 5400 Series tractors that further enhance their place firmly within the medium horsepower sector.

- 01** Seven 4 cylinder models up to 135 hp and two 6 cylinder models provide an excellent choice of horsepower for the livestock and mixed farmer.
- 02** Modern large capacity 4 cylinder engines provide excellent power and torque for all jobs on the farm.
- 03** High performance common rail and 4 valve engines provide an unrivalled combination of power and economy.
- 04** Additional power through 'Powerboost' when either 3rd or 4th gear are selected increases output during PTO and transport work.
- 05** New pivoting bonnet provides better access for regular maintenance of the air filter and radiators.
- 06** Dyna-4 makes the MF 5400 range the perfect loader tractors. 16 forward and 16 reverse speeds ensure the correct gear for every job. Four Dyna-4 ratios provide a wide choice of speeds available under full load.
- 07** QuadLink provides exceptional ride comfort without compromising the turning angle or ground clearance.
- 08** QuadLink can be switched on or off to optimise quality of work and field performance whatever the conditions.
- 09** Straightforward operation enables an easy progression from minimum speed to maximum speed with the minimum of driver effort.
- 10** Creep and Supercreep provides slow and very slow speeds.
- 11** Exceptional power and torque characteristics allied to the efficiency of the Dyna-4 transmission provide superb work outputs with very low fuel consumption.
- 12** New high power and torque ratings increase productivity and reduce journey times.



MASSEY FERGUSON is a worldwide brand of AGCO Corporation.
© AGCO Limited, 2008 | A-English/0808/18m | 14410/0808/80m



MASSEY FERGUSON