

## MF 5700 M

Massey Ferguson takes pride in developing innovative and practical machinery to meet the challenges facing the modern farmer.

The new MF 5700 M Series continues this tradition by offering a highly modern, high performance, heavy duty, straightforward range of tractors that provide exceptional efficiency for every type of farmer.

Manufactured in state-of-the-art factories, the MF 5700 M has a new - yet straightforward - design, efficient drivelines and high level of comfort. The MF 5700 M is designed to deliver exceptional value for money to any sector while providing uncompromising performance.

- Five cab models, 95hp to 135hp
- AGCO Power, 4.4 litre, 4 cylinder engines, Stage V compliant with maintenance-free and "All-in-One" technology
- Modern and efficient transmission: 21st century designed 12x12 transmission with two ranges or renowned Dyna-4 transmission with 16 forward and 16 reverse speeds on MF 5709 M, MF 5710 M and MF 5711 M
- New, efficient, straightforward design provides an easy to operate tractor

## **Key features**

- Up to 100 litres/min hydraulic pump flow
- Impressive 4.3 t and 5.2 t capacity rear linkage with optional Electronic Linkage Control
- 2 spool valves as standard
- Choice of PTO options : 540/540E/1,000
- Flat-floor cab or cab suspension option on Dyna-4 models
- Optional Visio roof
- Optional Autodrive & Brake to Neutral on Dyna-4
- Optional front linkage on Dyna-4 models

## **FROM MASSEY FERGUSON**

## Specifications

	Cab version			Cab version		Cab version	Cab version	Cab version	Weight & Dimensions	
		MF 5710 M	MF 5711 M	MF 5712 M	MF 5713 M	MF 5709 M Dyna-4	MF 5710 M Dyna-4	MF 5711 M Dyna-4	Cabin	MF 5709 M/MF 5710 MF 5711 M
Engine Performance									Four-wheel drive	
Max hp (kW) power @ 2,000rpm	ISO hp (kW)	105 (78)	115 (86)	125 (93)	135 (100)	95 (75)	105 (78)	115 (86)	Overall length from front weight frame to rear linkage arms - mm	4,305
Max torque @ 1,500rpm Engine	Nm	435	455	520	540	406	435	455	Wheelbase - mm	2,430
Type/Capacity/no. of Cylinders				AGCO	POWER 4.4 litro 4.c	vlindere				,
Technology		AGCO POWER 4.4 litre, 4 cylinders "All-in-One" Stage V technology							Turning circle - external diameter, without brakes - m	8.3
Transmission					in one olage i toon				Height to top of Standard roof with 16.9 R 34 tyres	2,685
Type/ No. of gears		12 x 12					emi-powershift 16 x *	16	Height to top of Visio roof with 16.9 R 34 tyres	2,685
Gears/ Ranges		6 x 2				4 x 4			Width (min / max) - mm	1,820 to 2,110
Shuttle		Power Shuttle with Comfort Control				Power Shuttle (Power Control Lever & Comfort Control)			Maximum ground clearance - mm	515
Transmission Option							e + Brake to Neutral	(optional)	Cabin	MF 5712 M/MF 5713 M
Min Speed @ 1,400rpm	km/h	1.26 1.31				1.30				WF 3712 W/WF 3713 W
Optional creeper gears		24 x 24				32 x 32			Four-wheel drive	
Min Speed @ 1,400rpm* with creeper	km/h	0.09 0.14							Overall length from front weight frame to rear linkage arms - mm	4,305
Power Take-off									Wheelbase - mm	2,500
Operation and control		Independent/Electro-hydraulic control					E40 / E40E		Turning circle - external diameter, less brakes	8.4
Standard PTO speeds Optional PTO speeds		540 / 540Eco 540 / 1,000				540 / 540Eco		o/1.000		
PTO speed @ engine rpm	540 & 1,000	540 / 1,000 // 540/540Eco/1,000 540 / 540Eco / 1,000 540 / 1000 // 540/540Eco / 1,000 2,000						0/1,000	Height to top of Standard roof with 18.4 R 38 tyres	2,730
PTO speed @ engine rpm	540 Eco	1,550						Height to top of Visio roof with 18.4 R 38 tyres	2,730	
PTO shaft	010200				1,000				Width (min / max) - mm	1,820 to 2,110
Standard		6 splines							, ,	
Optional		6 & 21 splines						Maximum ground clearance - mm	520	
Hydraulics										
Max oil flow - Stage 1	litres/min	32 litres/min supplying steering, brakes, diff-lock, PTO, 4WD								
Standard max oil flow - Stage 2	litres/min	58 litres/min supplying spool valves and linkage								
Optional max oil flow - Stage 2	litres/min	58 litres/min supplying rear linkage + 42 litres/min supplying spool valves The two pumps can be combined to supply 100 litres/min to spool valves (eg : eg: Loader operations)								
Combined flow control		Fully automatic (Electrical switch in Cab)								
Max pressure	Bar	200								
andard spoolvalves / Optional spool valves					2/3					
Rear linkage										
Maximum lift capacity	kg		300		200		4,300			
Lower links		Hook end	ds (Cat 2)	Hook en	ds (Cat 3)		Hook ends (Cat 2)			
Brakes										
Туре		Hydraulic, oil-cooled								
Rear tyres Standard		420/8	25 D24	420/	85 R38		420/85 R34			
Stariuaru			)/85 R38 - 420/85		- 540/65 R34 -					
Optional	Depends on models	R38 - 540/65 R3 480/7	4 - 540/65 R38 -	540/65R38 - 48	0/70 R34 -520/70 0/65 R38		0/85 R38 - 460/85 R 34 - 480/70 R38 - 54			
Capacities										
Fuel tank capacity	litres	1:	53	1	90		160			
AdBlue <sup>®</sup> tank capacity	litres				18					
Weight										
4WD**	kg	4.1	100	4,3	300		4,300			

able ISO TR14396 \* Manufacturer's testing \*\* Depends on options For even greater productivity a range of optional equipment is availab For full details please contact your local Massey Ferguson dealer.

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.

