



MASSEY FERGUSON



82hp - 100hp

MF 4700 M

Massey Ferguson has always provided innovative, but practical equipment that help farmers to efficiently respond to today's challenges.

The new MF 4700 M Series continues this tradition by offering a modern, high performance, heavy duty, straightforward and dependable range of tractors, which provides exceptional efficiency for every type of farmer all over the world.

With its new - yet simple - design, manufactured in state-of-the-art factories across the globe, plus a totally new choice of transmissions, efficient drivelines and high level of comfort, this new series really offers exceptional value for money for every sector.

FROM MASSEY FERGUSON

Specifications

	Platform version		Cab version		
	MF 4708 M/ MF 4708 M Dyna-2	MF 4709 M/ MF 4709 M Dyna-2	MF 4708 M/ MF 4708 M Dyna-2	MF 4709 M/ MF 4709 M Dyna-2	MF 4710 M/ MF 4710 M Dyna-2
Engine Performance					
Max hp power @ 2000rpm	82	92	82	92	100
Max torque @ 1500rpm	347	355	347	355	365
Engine					
Type/Capacity/no. of Cylinders	AGCO POWER 3.3 Litre, 3 cylinders				
Technology	Electronic injection, Common rail, 4 valves per cylinder, DOC + SCR + SC				
Transmission					
Type	12 x 12 Fully synchronised – 6 Gears x 2 Ranges				
Optional Dyna-2 (4WD only)	24 x24 Fully synchronised – 2 Powershift – 6 Gears x 2 Ranges				
Shuttle	12 x 12 Mechanical synchronised / Dyna-2: Power Shuttle (Comfort Control)				
Optional shuttle	12 x 12 Power Shuttle (Comfort Control)				
Optional clutch	Brake To Neutral				
Min Speed @ 1400rpm	km/h 1.42				
Optional creeper gears	24 x 24 / Dyna-2: 48 x 48				
Min Speed @ 1400rpm* with creeper	km/h 0.11				
Power Take-off					
Operation and control	Independent/Electro hydraulic control				
PTO speed @ engine rpm					
PTO speed @ engine rpm	540 & 1000	1920/1964			
	540 Eco	1560			
PTO shaft					
Standard	6 splines				
Optional	6 & 21 splines (when 1000rpm as option)				
Hydraulics					
Auxiliary oil flow	litres/min 65 l/min supplying spoolvalves and linkage				
Max pressure	Bar 200				
Rear linkage					
Maximum lift capacity	kg 3,000				
Lower links	Hook ends (cat 2)				
Brakes					
Type	Electro hydraulic / Oil cooled				
Rear tyres					
Standard	420/85 R 30 (2WD & 4WD)	420/85 R34 (2WD) /460/85 R30 (4WD)	420/85 R 34		
Optional	340/85 R38 - 420/85 R 34 - 460/85 R30 (4WD only)	340/85 R38 - 420/85 R30	340/85 R38 - 420/85 R30 - 460/85 R30 (MF 4709M only)		
Capacities					
Fuel tank capacity	litres 105		125		
AdBlue® tank capacity	litres 13		15		
Weight					
2WD**	kg 2950***		3750***		
4WD**	kg 3150		3950		

* Manufacturer's testing ** Depends on options ☛ ISO TR14396 *** 2WD not available on Dyna-2 Models

MF 4700 M

- Platform and cab version, 82 hp to 100 hp
- AGCO Power 3 cylinder engines, 3.3 litre, Stage V with the award-winning All-in-One system
- New and cost-effective transmission : 12x12 synchronised transmission in two ranges or all new Dyna-2 transmission completely clutchless shifting of 24 forward and 24 reverse speeds
- Straightforward and dependable, practical design makes operation easy – an excellent, modern working environment

Key features

- Up to 65 l/min hydraulic pump flow
- 3 tonnes rear linkage with Electronic Linkage Control
- 2 spool valves as standard (a third spool valve is available as an option)
- Choice of PTO option : 540/540E/1000
- Easy cabin access and spacious platform

	Dimensions	Platform 4 Wheel Drive	Cabine 4 Wheel Drive
		MF 4708 M / MF 4709 M	MF 4708 M/ MF 4709 M/ MF 4710 M
Overall length from front weight frame to rear linkage arms		4,067 mm	
Wheelbase		2,250 mm	
Turning circle - external diameter, less brakes		3.85 / 7.7 m	
Height to top of canopy, with 420/85 R 30 tyres	2,520 mm	-	
Height to top of Standard roof, with 420/85 R 34 tyres	-	2,550 mm	
Height to top of Visio roof, with 420/85 R 34 tyres	-	2,550 mm	
Width (min/max)		1,821 to 2,110 mm	
Maximum ground clearance		460 mm	

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.

For even greater productivity a range of optional equipment is available. For full details please contact your local Massey Ferguson dealer.



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