



MASSEY FERGUSON



120-130 HP

MF 6700

Massey Ferguson has always provided innovative, but practical solutions to the farmer's needs to answer the challenges of the time.

The MF 6700 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.

With its entirely new - yet simple- design, manufactured in state of the art factories, with efficient drivelines and high level of comfort, the MF 6700 is definitely designed to be the new workhorse of the world - it really brings exceptional value for money for any sector with no compromise in performance!



FROM MASSEY FERGUSON

Specifications

	MF 6712	MF 6713
Engine Performance		
Max hp power @ 2000 rpm	120	130
Max torque @ 1500 rpm	502	540
Engine		
Type/Capacity/no. of Cylinders	AGCO POWER 4.4 Litre, 4 cylinders	
Technology	Electronic injection, Common rail, 4 valves per cylinder, SCR +DOC	
Transmission		
Type/ No. of gears	12 X 12	
Gears/ Ranges	6 X 2	
Shuttle	Mechanical synchronised	
Optional Shuttle	Power Shuttle (Power Control Lever & Comfort Control)	
Min Speed @ 1400rpm	1.31	
Optional creeper gears	24 x 24	
Min Speed @ 1400rpm* with creeper	0.09	
Power Take-off		
Operation and control	Independent/Electro hydraulic control	
Standard PTO speeds	540 / 1000	
Optional PTO speeds	540 / 540 Eco / 1000	
PTO speed @ engine rpm	540 & 1000	2000
PTO speed @ engine rpm	540 Eco	1550
PTO shaft		
Standard	6 splines	
Optional	6 & 21 splines	
Hydraulics		
Max oil flow - Stage 1	litres/min 32l/min supplying steering brakes, diff lock, PTO, 4WD	
Standard max oil flow - Stage 2	litres/min 58 l/min supplying spoolvalve and linkage	
Optional max oil flow - Stage 2	58 l/min supplying rear linkage + 42 l/min supplying spoolvalve	
	The two pumps can be combined to supply 100 l/min to spoolvalves (eg : Loader)	
Combined flow control	Fully automatic	
Max pressure	bar 200	
Standard spoolvalves / Optional spoolvalves	2 / 3	
Rear linkage		
Maximum lift capacity	kg 5,200	
Lower links	Hook ends (cat 3)	
Brakes		
Type	Electro hydraulic / Oil cooled	
Rear tyres		
Standard	420/85 R 38	
Optional	460/85 R 38 - 520/70 R 38 - 600/65 R 38	
Capacities		
Fuel tank capacity	litres 180	
AdBlue® tank capacity	litres 18	

MF 6700

- 2 NEW Cab Models, 120 hp to 130 hp
- AGCO Power 4 cylinder engines, 4,4 litre, Tier 4 Final compliant with maintenance free DOC and all-in-one SCR Technology
- Modern and efficient Transmission : all new 12x12 synchronised transmission in two ranges
- Straightforward, practical design makes operation easy – An excellent, modern working environment

Key features

- Up to 100 l/min hydraulic pump flow
- Impressive 5,2 tonnes rear linkage with Electronic Linkage Control
- 2 spool valves as standard
- Choice of PTO option : 540/540E/1000
- Flat floor cab

Weight & Dimensions

	4WD**	kg	
Lenght (hook weight to rear linkage arm)	mm		4230
Height (Std value with 18,4 R 38 tires)	mm		4825
Wheelbase	mm		2725
			2500

** Standard configuration including fuel and driver (75 Kg)

For even greater productivity a range of optional equipment is available. For full details please consult 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.