



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
<b>Engine Performance</b>		
Max hp power @ 2000 rpm	120	130
Max torque @ 1500 rpm	502	540
<b>Engine</b>		
Type/Capacity/no. of Cylinders	AGCO POWER 4.4 Litre, 4 cylinders	
Technology	Electronic injection, Common rail, 4 valves per cylinder, SCR +DOC	
<b>Transmission</b>		
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	
<b>Power Take-off</b>		
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
<b>PTO shaft</b>		
Standard	6 splines	
Optional	6 & 21 splines	
<b>Hydraulics</b>		
Max oil flow - Stage 1	32l/min supplying steering brakes, diff lock, PTO, 4WD	
Standard max oil flow - Stage 2	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	
<b>Rear linkage</b>		
Maximum lift capacity	kg 5,200	
Lower links	Hook ends (cat 3)	
<b>Brakes</b>		
Type	Electro hydraulic / Oil cooled	
<b>Rear tyres</b>		
Standard	420/85 R 38	
Optional	460/85 R 38 - 520/70 R 38 - 600/65 R 38	
<b>Capacities</b>		
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	4825
Height (Std value with 18,4 R 38 tires)		mm	2725
Wheelbase		mm	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.

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		mm	2500

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