

MF6700 Series Cab

HP/kW
112-132/83-98



MF 6700

- 3 NEW models, 112 hp to 132 hp from AGCO POWER four cylinder engines
- All new 12x12 synchronised transmission in two ranges
- 4 WD

Key features

- ROPS and canopy
- 57 l/min hydraulic pump flow standard with 98 l/min optional
- 2 spool valves standard
- 540 rpm independent PTO



SPECIFICATIONS

Engine Performance		MF 6712	MF 6713
Max hp power @ 2000 rpm	ISO hp	120	130
Max torque @ 1500 rpm	Nm	502	540
Engine Type/Capacity/Cylinders	AGCO POWER, 4.4 Litre, 4 cylinders		
Technology	Electronic injection, Common rail, 4 valves per cylinder, SCR+DOC		
Transmission			
Type/no of gears	12x12		
Gears/Ranges	6x2		
Shuttle	Mechanical Synchronised		
Optional Shuttle	Power Shuttle (Power Control Lever & Comfort Control)		
Min Speed @ 1400rpm km/h	1.31		
Optional creeper gears	24x24		
Min Speed @ 1400rpm* with creeper km/h	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 and Optional	6 & 21 Splines		
Hydraulics			
Max oil flow Stage 1 - litres/min	32 l/min supplying steering brakes, diff lock, PTO, 4WD		
Standard max oil flow Stage 2 - litres/min	58 l/min supplying spool valve and linkage		
Optional max oil flow Stage 2 - litres/min	58 l/min supplying rear linkage + 42 l/min supplying spool valve		
The two pumps can be combined to supply 100 l/min to spool valves (eg : Loader)			
Combined flow control	Fully automatic		
Max pressure	200 bar		
Spool valves Standard/Optional	2/3		
Max lifting capacity kg	5200		
Lower links	Hook ends (cat 3)		
Brakes	Electro hydraulic / Oil cooled		
Capacities			
Fuel tank capacity	180 litres		
AdBlue® tank capacity	18 litres		
Weights and Dimensions			
Weight**	4230kg		
**Standard configuration including fuel and driver (75kg)			
Length (hook weight to rear linkage arm)	4825mm		
Height	2725mm		
Wheelbase	2500mm		

For even greater productivity a range of optional equipment is available including front weights, rear-wheel weights, two-post folding ROPS frame. For full details please consult your local Massey Ferguson dealer.



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