

# MF 7200 Specifications: ● = Standard ○ = Optional

		7274 CEREAL	7278 CEREAL
<b>Table</b>			
Cutting width - Powerflow	m (ft)	6.8 (22) 7.7 (25)	6.8 (22) 7.7 (25)
Hydrostatic reel drive, 0-50 rev/min		●	●
Knife speed	strokes/min	1080	1080
Pre-set height control		●	●
Table and elevator reverser		●	●
AUTOGLIDE, automatic cutting height control, automatic field pressure control, pre-set stubble height, automatic reel speed.	m	●	●
Pick-up table		○	○
Maize/Sunflower tables		○/○	○/○
Vertical side knives, left/right		○/○	○/○
AUTO LEVEL table		●	●
<b>Crop elevator</b>			
With side opening stone trap		●	●
<b>Hi-inertia cylinder</b>			
Width/Diameter	mm	1680/600	1680/600
Speed range	rev/min	370-1080	370-1080
Peripheral speed	m/sec	11.6-33.9	11.6-33.9
<b>Concave</b>			
No. of bars/Angle of wrap	No./degrees	12/117	12/117
Area	m <sup>2</sup>	1.06	1.06
Maize concave		○	○
<b>Straw walkers</b>			
Number/number of steps		8/5	8/5
Effective separation area	m <sup>2</sup>	9.9	9.9
Rotary Separator		○	●
<b>Shaker shoe</b>			
2 electrically adjustable sieves, area	m <sup>2</sup>	5.3	5.3
Sieves with slope control		●	●
<b>Returns system</b>			
Independent rethresher		●	●
<b>Fanning mill</b>			
Centrifugal		Double	Double
Speed range	rev/min	450-1100	450-1100
Electric adjustment		●	●
<b>Grain tank</b>			
Capacity	- Standard litre	9500	10500
	- AutoLevel litre	9500	9500
Discharge time/height	sec./m	110/4.2	110/4.2
Electrically controlled lids		●	●
Yield meter/monitor		○/○	○/○
Continuous moisture meter		○	○

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<b>Residue handling</b>			
Chaff spreader		○	○
Minimum till chopper, with 108 serrated knives		●	●
Electric deflectors		○	○
<b>Engine</b>			
Power	Gross hp	340	387
Type		645 DSBAEL	645 DSBAEL
Capacity	litre	8.4	8.4
Aspiration		Turbo/ Intercooler	Turbo/ Intercooler
Fuel tank capacity	litre	750	750
<b>Transmission</b>			
Hydrostatic		●	●
Number of gears		4	4
Speed range	km/h	0-25.0	0-25.0
<b>Tyres</b>			
Front - from		650/75R32TL172	800/65R32TL172
- to		1050/50R32*	1050/50R32*
Rear - from		500/60-26.5	500/60-26.5
- to		600/55-26.5	600/55-26.5
* 1050/50R32 not available on AutoLevel models			
<b>Brakes</b>			
Hydraulic, plus hand operated parking brake		●	●
<b>Cab</b>			
Integral, pressurised, tinted glass		●	●
Two mirrors	electric	●	●
Air conditioning		●	●
DATAVISION II		●	●
Air seat		●	●
Radio/CD		●	●
<b>Weights and dimensions (with full fuel tank)</b>			
Overall length - with table	m	10.02	10.68
Overall height	m	4.00	4.00
Width	- less table m	3.82	3.82
Weight	- less table kg	13800	13880
	- with 'standard' table kg	15500	16320
<b>Variable equipment</b>			
AUTO LEVEL combine		○	○
Yield Mapping		○	○
Automatic table trailer hitch		○	○
Table trailer/winch		○/○	○/○
Round hole sieve		○	○
Constant Flow		○	●
Rear wheel drive		○	○
Straw chopper vibration and returns sensor		○	○
Yield Monitor		○	○