

## AGRICULTURAL HANDLING solutions





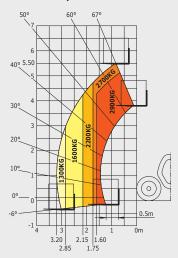




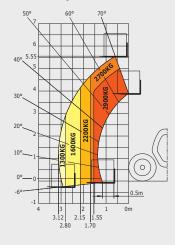
	MLT 629 20"/20" C	MLT 629 24"	
Lifting			
Max. capacity	2900 kg		
Max. lifting height	5.5 m	5.55 m	
Max. outreach	3.2 m	3.12 m	
Reach at max. height	0.9 m	0.75 m	
Break-out force with bucket	4160 daN		
Unladen time			
Lifting	7.71 secs	8.14 secs	
Lowering	5.66 secs	5.65 secs	
Extension	5.67 secs	5.63 secs	
Retraction	3.5 secs	3.87 secs	
Crowd	3.66 s	3.66 secs	
Dump	3.47 secs		
Tyres	400/70 R 20	460/70 R 24	
Braking			
Service brake	hydraulical oil-imm	hydraulical oil-immersed multi-disc	
Parking brake	mechanical oil-immersed multi-disc		
Engine	PERKINS - STAGE 3B		
Туре	854E-34TA		
Cubic capacity	3400 cm <sup>3</sup>		
Power	102 HP/75 kW TURBO		
Max. torque	420 Nm - 1400 rpm		
Injection	direct		
Cooling	water + air		
Laden drawbar pull	7100 daN		
Transmission			
Gearbox	torque converter		
Reversing shift	electrohydraulic control		
Number of gears (forward/reverse)	4/4		
Max. travel speed (may vary according to applicable regulations)	28 kph	32 kph	
Hydraulics			
Pump	gear type 85 I/min - 260 bar		
Capacities			
Hydraulic oil	98	98 I	
Fuel	104	104 I	
Unladen weight (with forks)	6025 kg	6225 kg	
Dimensions			
1. Ground clearance	0.40 m	0.49 m	
2. Overall length to carriage	4.83	4.83 m	
3. Wheelbase	2.52 m		
4. Rear wheel centre to rear face	1.01	1.01 m	
5. Overall width of cab	0.86	0.86 m	
6. Overall width	2.00 m	2.16 m	
7. Overall height	2.21 m / 2.06 m	2.30 m	
Standard forks (length x width x thickness)	1200 x 125 x 45 mm		
Turning radius (over tyres)	3.58 m	3.62 m	
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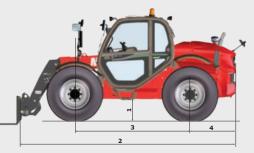
## Rough Terrain Load Chart standard EN1459 B

## Machine on tyres 20" with forks



Machine on tyres 24" with forks







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