TECHNICAL DATA SHEET

MVT 730-929 📧



Manitou Telescopic





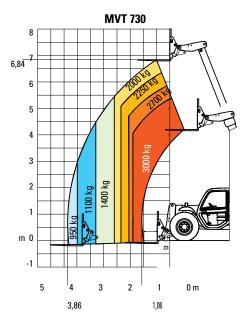


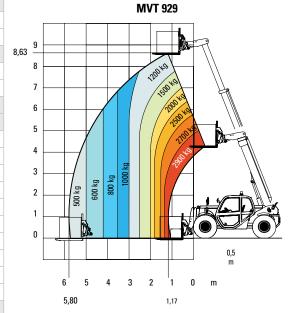


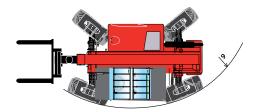
	MVT 730	MVT 929
Lifting		
Max. capacity	3000 kg	2900 kg
Max. lifting height	6.84 m	8.63 m
Max. outreach	3.86 m	5.80 m
Break-out force with bucket	5770 daN	
Tyres	400/70-20	
Braking		
Service brake	hydraulic oil immersed multi-disc braking on front axle	
Parking brake	electrohydraulic with negative action on front axle	
Engine	Deutz Stage III B	
Туре	TCD 3.6 I	
Cubic capacity	3600 cm ³	
Power	101 HP - 74.4 kW	
Max. torque	410 Nm - 1600 rpm	
Injection	direct	
Cooling	air and water	
Laden drawbar pull	5700 daN	
Transmission	varioshift	
Reversing shift	electrohydraulic control	
Number of gears (forward/reverse)	2/2	
Max. travel speed (may vary according to applicable regulations)	36 kph	
Steering mode	4 wheel drive and 3 steering modes	
Hydraulics	85 l/min - 210 bar	
Pump	gear pump	
Control valve	flow sharing	
Capacities		
Hydraulic oil	90 I	
Fuel		95 I
Unladen weight (with forks)	6170 kg	6770 kg
Dimensions		
1. Ground clearance	0.	38 m
2. Overall length to carriage	4.52 m	4.60 m
3. Wheelbase	2.75 m	
4. Overall width of cab	1 m	
5. Overall width	2.11 m	
6. Overall height	2.01 m	
7. Crowd angle	12°	
8. Dump angle	123°	
9. Turning radius (over tyres)	4.50 m	
Standard forks (length x width x thickness)	1200 x 125 x 40 mm	
Noise and vibration		
Noise at driving position (LpA)	79 dB	
Environmental noise (LwA)	106 dB	
Vibration to whole hand/arm	<2.5 m/s ²	

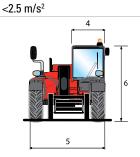
Rough terrain load chart standard EN1459 B

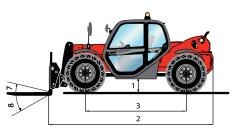
Machine on tyres with forks











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