MT932 easy

TECHNICAL DATA SHEET



- **Compact dimensions**
  l 4.70 m x w 2.34 m x h 2.30 m
- **Max. lifting height : 9.00 m**
  Max. capacity : 3.2 T
- **Optimized engine**
  Engine Stage 3B without particulate filter

Easy to use



Easy to maintain



Easy to transport



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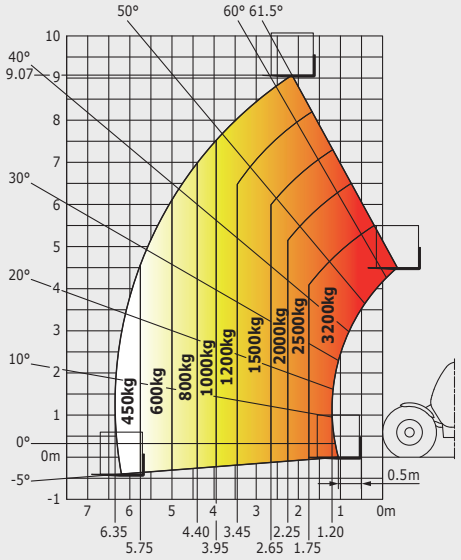
MT 932 easy

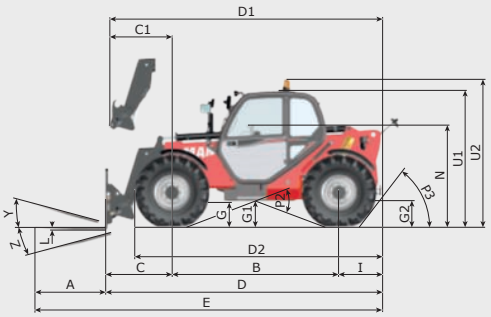
	MT 932
Lifting	
Max. capacity.	3200 kg
Max. lifting height.	9 m
Max. outreach	6.35 m
Break-out force with bucket (ISO 8313)	5770 daN
Time unladen	
Lifting	8.0 s
Lowering	5.5 s
Extension	13.3 s
Retraction	8.3 s
Crowd	3 s
Dump	2.9 s
Tyres	400/80-24
Braking	
Service brake	oil immersed multi-disc braking on front/rear axles
Parking brake	oil immersed multi-disc mechanics on the front axle
Engine	DEUTZ - STAGE 3B-Final Tier IV
Type	TD 3.6 L
cubic capacity	3621 cm^3
Power	75 cv/55.4 kW
Max. torque	330 Nm
Injection	electronic
Cooling	water
Laden drawbar pull	7320 daN
Transmission	torque converter
Reversing shift	electrohydraulic control
Number of gears (forward/reverse)	4/4
Max. travel speed (may vary according to applicable regulations)	25 kph
Steering mode	4 wheel steer - 3 steering modes
Controls	JSM® Joystick multi-function load limiter cut off system - EN15000 Norm
Hydraulics	
Pump	gear type with priority valve 104 l/min - 260 bar
Capacities	
Hydraulic oil	128 l
Fuel	120 l
Unladen weight (with forks)	7145 kg
Dimensions	
C. Front wheel centre to carriage	1.13 m
B. Wheelbase	2.81 m
I. Rear wheel centre to rear face	0.76 m
D. Overall length to carriage	4.70 m
G1. Ground clearance	0.45 m
J. Overall width of cab	0.80 m
F. Inside tyre width	1.93 m
W. Overall width	2.34 m
U1. Overall height	2.30 m
Standard forks (length x width x thickness)	1200 x 125 x 45 mm
Turning radius (over tyres)	3.80m
Carriage rotation (crowd/dump)	13° / 134°
Noise and vibration	
Noise at driving position (LpA)	78 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s^2

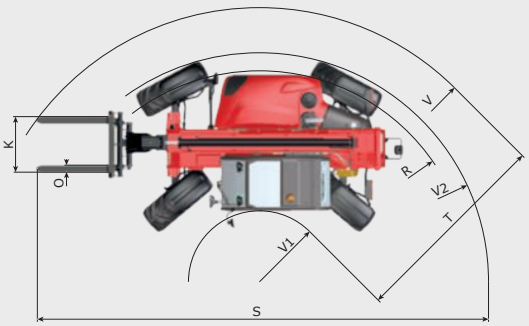
Rough Terrain Load Chart

standard EN1459 B

Machine on tyres with forks









mm		D2	4193	J	890	R	3598	V2	3800
A	1200	E	5896	K	1260	S	7533	W	2340
B	2810	F	1930	L	45	T	3460	Y	13°
C	1128	G	450	N	1715	U1	2299	Z	134°
C1	1064	G1	435	O	125	U2	2488		
D	4696	G2	435	P2	38°	V	4770		
D1	4632	I	758	P3	53°	V1	1310		

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