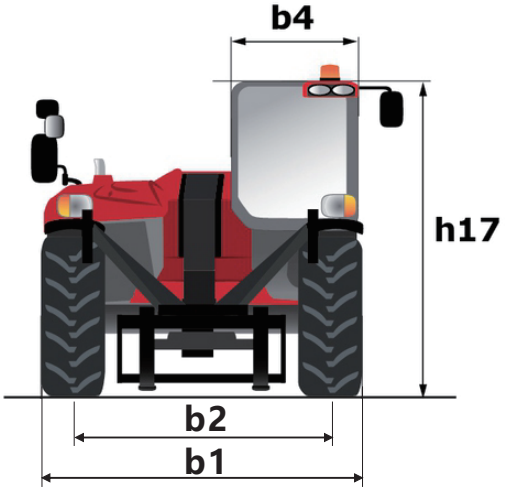
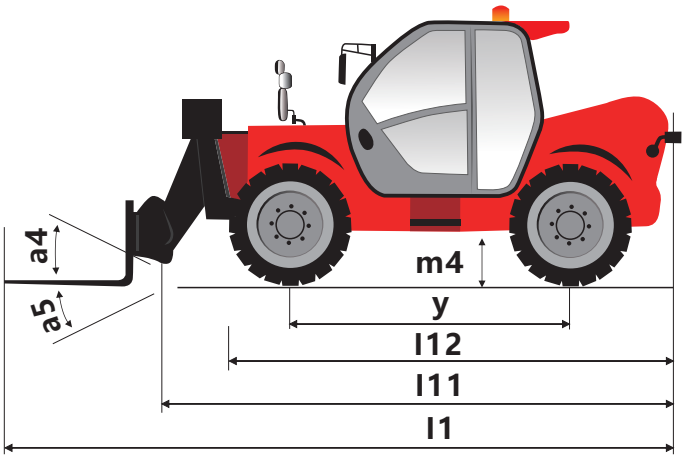
HT3007

Miniature Bodywork Flexible Operation

Lifting height	Rated load	Power	Tyre
7000mm	3000Kg	76Kw/103hp	16/70-20 Pneumatic







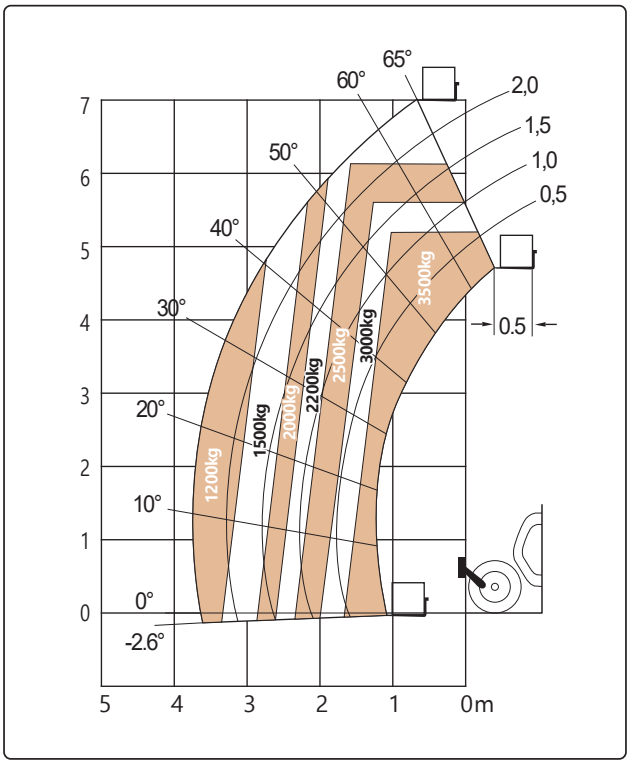
Specification

Capacities		
Max. capacity		3000 kg
Max. lifting height		7.0 m
Max. outreach		3.2 m
Weight and dimensions		
Overall length to carriage	l11	4.65 m
Length to face of forks	l1	5.87 m
Min transport size	l12	4.35 m
Overall width	b1	2.2 m
Track width	b2	1.78 m
Overall height	h17	2.55 m
Wheelbase	y	3.15 m
Ground clearance	m4	0.35 m
Overall cab width	b4	0.84 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	90 °
External turning radius (over tyres)		4.25 m
Unladen weight (with fork)		7600 kg
Tires type		Pneumatic
Standard tires	l/e/s	16/70 -20
Forks length/ width/ section		1220 mm x 125 mm / 50 mm
Performances		
Lifting		10 s
Lowering		7 s
Extension		12 s
Retraction		8.6 s
Crowd		4.8 s
Dump		3.4 s
Engine		
Engine brand		云内 (optional)
Standard		National II
Max. fuel sulphur content		5000 ppm
Engine model		YN38GBZ
Number of cylinders / Capacity of cylinders		4 - 4400 cm³
I.C. Engine power rating - Power		103 Hp / 76 kW
Max. torque / Engine rotation		400 Nm @ 1400 rpm
Drawbar pull (Laden)		10000 daN

Capacities	
Transmission type	Torque converter
Number of gears (forward / reverse)	2 / 2
Max. travel speed	35 km/h
Parking brake	Automatic air-cut brake
Service brake	immersed multi-discs braking on front & rear axles
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow	120L
Tank capacities	
Engine oil	5.5L
Hydraulic oil	170L
Fuel tank	195L
Noise and vibration	
Noise at driving position (LpA)	82 dB
Noise to environment (LwA)	105 dB
Vibration on hands / arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2 / 2
Drive wheels (front / rear)	2 / 2
Safety cab homologation	FOPS level 2 cab

*Parameters and dimensions are subject to the actual product

Bitte unterweisen bzw. informieren Sie den Bediener uber mogliche Gefahren durch Vibrationen. auf ebenem und befestigten Untergrund bei entsprechender FahrweiseEinsatz in der Gewinnung unter harten Umweltbedingungen.



Machine on tyres with forks - with levelling device Metric