Technical sheet :

## MT 625 HA

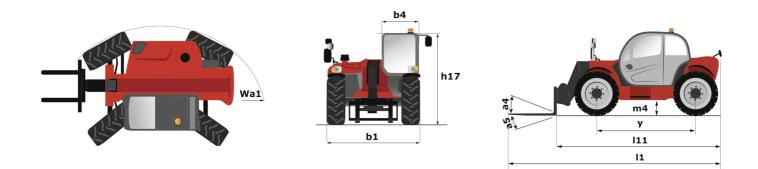




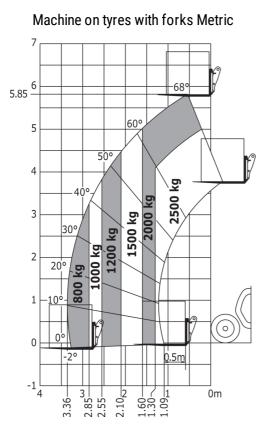
	MI 0231	HA Oreated on 4 May 2024 at 10.10.40 01
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	111	3.90 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	2.30 m
Ground clearance	m4	0.33 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	117 °
External turning radius (over tyres)	Wa1	3.31 m
Unladen weight		5130 kg
Overall weight		4800 kg
Tires type		Pneumatic
Standard tires		Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	l / e / s	1200 mm x 125 mm / 45 mm
Performances	.,	
Lifting		7.80 s
Lowering		5.50 s
Extension		5.40 s
Retraction		3.50 s
Crowd		3 s
Dump		3 s
Engine		5.5
Engine brand		Kubota
Engine norm		Stage V
Engine model		V3307-CR-TE5B
Number of cylinders / Capacity of cylinders		4 - 3331 cm <sup>3</sup>
I.C. Engine power rating - Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Electric circuit		3330 daw
Battery voltage		12 V
12V Battery capacity		110 Ah
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		24.90 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Axle Manufacturer		Dana
Hydraulics		Dalla
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		90 l/min-235 bar
Tank capacities		90 I/IIIII-233 Dai
Engine oil		11.20
Hydraulic oil		1151
Fuel tank		63
Noise and vibration		031
Noise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
		< 2.50 m/s <sup>2</sup>
Vibration on hands/arms		< 2.50 11/8-
Compatible platform	0	265 km
Platform capacity	Q	365 kg
Number of people	1 (	3
Platform dimensions (length x width)	lp / ep	2000 m x 1200 m
Platform weight*		410 kg
Miscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety cab homologation		ROPS - FOPS level 1 cab
Controls		JSM
Additional information		Data indicated with basket basket, except max. capacity, lifting height and offset.
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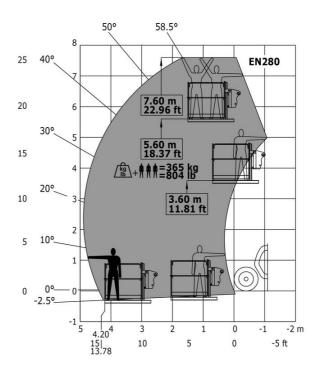
## MT 625 HA - Dimensional drawing



MT 625 HA - Load chart

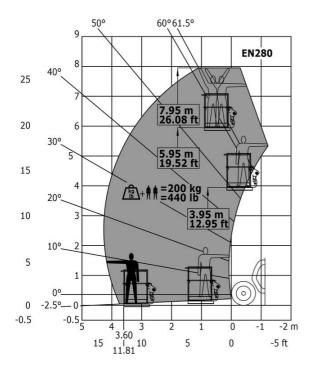


Machine with Man basket - Metric



## Load Chart metric







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