Technical sheet :

MT-X 625 HA COMFORT

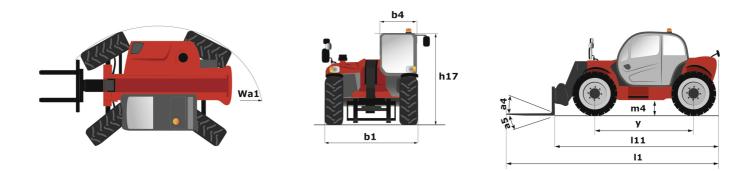




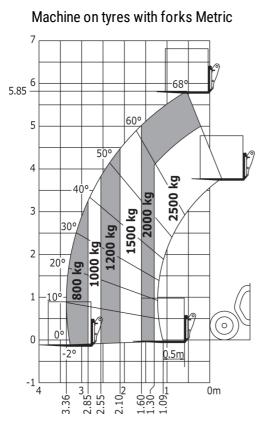
	MT-X 625 HA COMFORT Created on May 13,	2024 at 6:07:43 PM 01C
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	111	3.90 m
Length to face of forks	12	3.90 m
Overall width	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	а5	117 °
External turning radius (over tyres)	Wa1	3.31 m
Unladen weight		5130 kg
Overall weight		4800 kg
Tires type	F	neumatic
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		
Engine brand		Kubota
Engine norm		Stage IIIA
Number of cylinders / Capacity of cylinders	4	- 3331 cm ³
I.C. Engine power rating - Power	75 H	p / 55.40 kW
Max. torque / Engine rotation	265 N	m @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Electric circuit		
Battery voltage		12 V
12V Battery capacity		110 Ah
Transmission		
Transmission type	H	ydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed	2	4.90 km/h
Parking brake	Automatic n	egative parking brake
Service brake	Oil-Immersed multi-	discs braking on front axles
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type	(ear pump
Hydraulic flow / Pressure	901	/min-235 bar
Tank capacities		
Engine oil		11.20 l
Hydraulic oil		1151
Fuel tank		63 I
Noise and vibration		
Noise at driving position (LpA)		76 dB
Noise to environment (LwA)		104 dB
Vibration on hands/arms	<	2.50 m/s ²
Compatible platform		
Platform capacity	Q	365 kg
Number of people		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		basket basket, except max.
Addravial infolineardi	capacity, lift	ng height and offset.
Data indicated with basket basket except max, capacity, lifting beight and offset		

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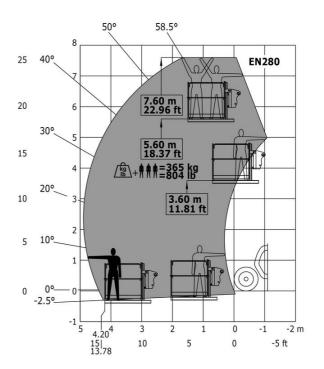
MT-X 625 HA Comfort - Dimensional drawing



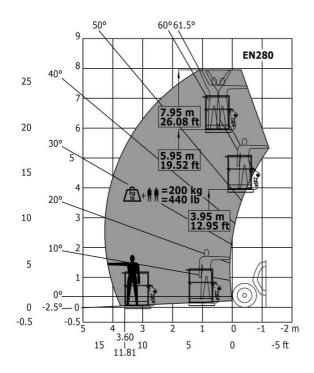
MT-X 625 HA Comfort - Load chart



Machine with Man basket - Metric



Load Chart metric



Mining Specifications

MT-X 625 HA Comfort



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