Technical sheet:

MHT-X 10135 ST3A



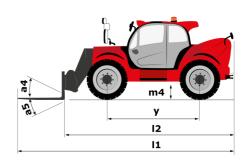


	мнт-х 10135 sтза Created on May 2, 20	24 at 10:40:26 AM U	
Capacities	, and the second se	Metric	
Max. capacity		500 kg	
Load center of gravity		00 mm	
Max. lifting height		.60 m	
Max. outreach		.20 m	
Weight and dimensions			
Overall length	l1 7	.35 m	
Unladen weight (with forks)		900 kg	
Ground clearance		.43 m	
Wheelbase		.37 m	
	· ·		
Length to face of forks		.15 m	
Overall width		.54 m	
Overall height		99 m	
Overall cab width		.95 m	
Tilt-down angle	a5	104 °	
Tilt-up angle	a4	12 °	
External turning radius (over tyres)	Wa1 5	.35 m	
Forks length / width / section	I / e / s 1200 mm x 1	180 mm / 75 mm	
Frame leveling corrector	a9	9°	
Wheels			
Standard tires	17	7,5-R25	
Number of front wheels / rear wheels		2 / 2	
Drive wheels (front / rear)		2 / 2	
Steering mode		heel steer, Crab mode	
Engine		,	
Engine brand	Y	anmar	
Engine norm		age IIIA	
Engine model		4TN107TT-6SMU1	
Number of cylinders / Capacity of cylinders		567 cm³	
I.C. Engine power rating / Power		173 Hp / 127 kW	
Max. torque / Engine rotation		805 Nm@1500 rpm	
		Water	
Engine cooling system	· · · · · · · · · · · · · · · · · · ·	2	
Number of batteries		12 V	
Battery voltage			
Drawbar pull	117	11770 daN	
Transmission			
Transmission type		Irostatic	
Number of gears (forward / reverse)		2/2	
Max. travel speed	30	30 km/h	
Parking brake	Automatic neg	Automatic negative parking brake	
Service brake		Oil-immersed multi-discs braking on front & rear axles	
Gradeability (laden / unladen)		32.40 % / 55.40 %	
Hydraulics			
Hydraulic pump type	Variable dis	placement pump	
Hydraulic flow - Pressure	185 l/m	nin - 350 bar	
Tank capacities			
Engine oil		13 I	
Hydraulic oil		290 I	
Fuel tank		315 I	
Noise and vibration			
Noise at driving position (LpA)		75 dB	
Noise to environment (LwA)		108 dB < 2.50 m/s²	
Vibration on hands/arms	< 2.	30 HI/S*	
Miscellaneous		D0 II 0 I	
Safety cab homologation		PS level 2 cab	
Controls		JSM 	
Attachment recognition system (E-Reco)	Sta	andard	

MHT-X 10135 ST3A - Dimensional drawing

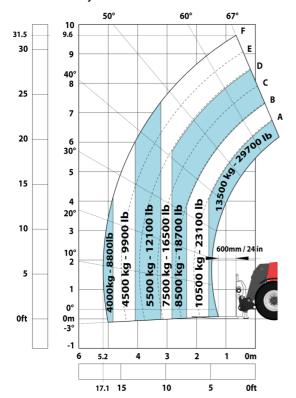




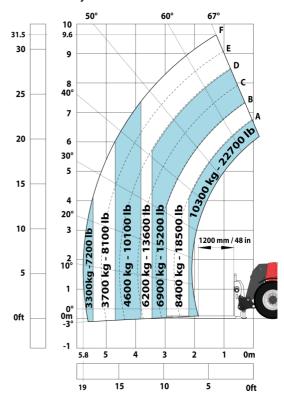


MHT-X 10135 ST3A - Load chart

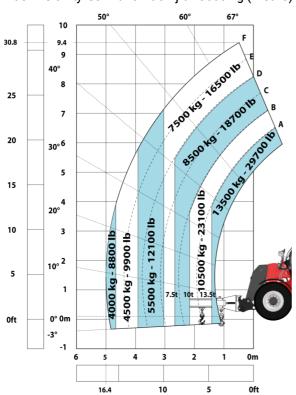
Machine on tyres with forks LC 600 mm Metric



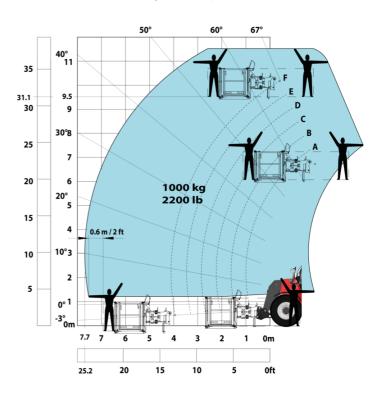
Machine on tyres with forks LC 1200 mm Metric



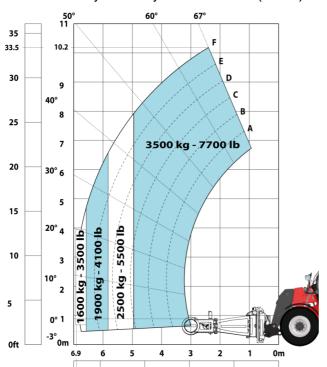
Machine on tyres with 3-hook jib 13500 kg (Metric)



Machine on tyres with platform Metric



Machine on tyres with tyre handler TH 51 (Metric)



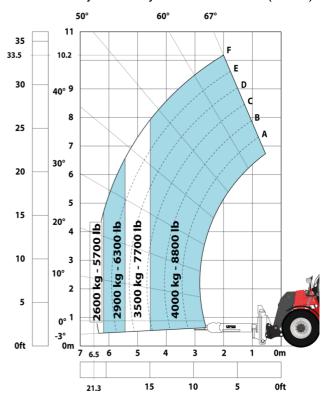
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22.6 20

Machine on tyres with cylinder handler CH 4 (Metric)







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