Technical sheet:

MRT-X 2660

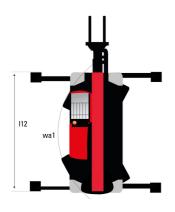
VISION +

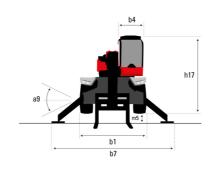


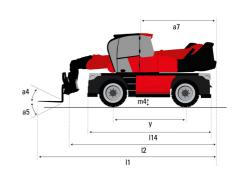


	MRT-X 2660 Created on August 2, 2	UZJ at 1.20 AIVI t	
Capacities	Metri	ic	
Max. capacity	6000 I	kg	
Max. lifting height	25.90	m	
faximum outreach	21.70	m	
leight and dimensions			
verall length (with forks)	l1 9.28 i	m	
ength to face of forks	12 8.08	m	
verall width	b1 2.50 i	m	
verall height	h17 3.10 i	m	
verall cab width	b4 0.96 i	m	
round clearance	m4 0.38 i	m	
heelbase	y 3.05 i	m	
ilt-up angle	a4 12 °		
It-down angle	a5 110	•	
urret rotation	360		
verall weight	18000		
orks length / width / section	I / e / s 1200 mm x 100 r		
lheels			
tandard tires	445/65 F	222 5	
rive wheels (front / rear)	2 / 2		
teering mode	2 wheel steer, 4 wheel		
tabilisers	2 wheel steel, 4 wheel	r steer, clab mode	
tabilizers Type	Telescopic	Dupley	
• •			
ontrols with stabs	Stabs Commands Individ	dual of Simultaneous	
ngine	Verse		
ngine brand	Yanm		
ngine norm	Stage I		
ngine model		4TN107FHT-6SMU1	
C. Engine power rating / Power		156 Hp / 115 kW	
flax. torque / Engine rotation (min)	602 Nm @ 1		
lumber of cylinders - Capacity of cylinders	4 - 4567		
ngine cooling system	Water co	ooled	
lectric circuit			
umber of batteries / Battery voltage	2 x 12		
2V Battery capacity	120 A	\h	
attery starting current	(EN)85	0 A	
ransmission			
ransmission type	Hydrost	atic	
earbox / Number of gears (forward) / Number of gears (reverse)	Speedshift	1/2/2	
ax. travel speed	40 km	ı/h	
rawbar pull	8600 d	laN	
arking brake	Automatic negative	e parking brake	
ervice brake	Oil-immersed multi-discs		
	axle	s	
erformances			
radeability (laden / unladen)	40.40 % / 4	15.50 %	
ydraulics			
ydraulic pump type	Variable displac	ement pump	
ydraulic flow	172 l/n	min	
ydraulic Pressure	350 b	ar	
ank capacities			
ngine oil	13		
uel tank	270	I	
oise and vibration			
oise at driving position (LpA)	68 dl	68 dB	
oise to environment (LwA)	108 d		
ibration on hands/arms	< 2.50 n		
liscellaneous	· 2.00 II		
teering wheels (front / rear)	2/2)	
ontrols	2 Joysti		
controls Cab certification	Z Joysu Cabin ROPS - F		
ab definition of	Cabin ROPS - F	OI 3 IEVEL Z	

MRT-X 2660 - Dimensional drawing



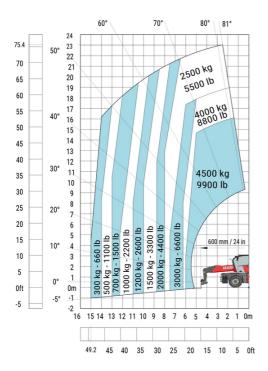




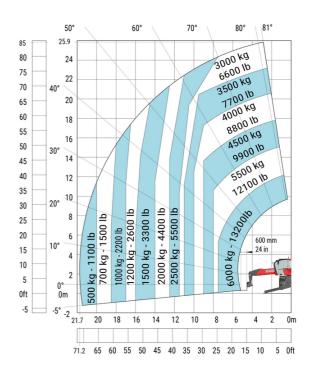
Other data		Metric
Length of frame	l14	5.69 m
Wheelbase	у	3.05 m
Ground clearance	m4	0.38 m
Counterweight offset (turret at 90°)	a7	3.37 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	110 °
Overall length at stabilisers	112	5.30 m
External turning radius (over tyres)	Wa1	4.46 m
Overall width with stabilisers extended	b7	5.79 m
Overall height	h17	3.10 m
Frame leveling corrector	a9	+/- 7 °
Ground clearance under front tires on stabilizers	m5	0.38 m

MRT-X 2660 - Load chart

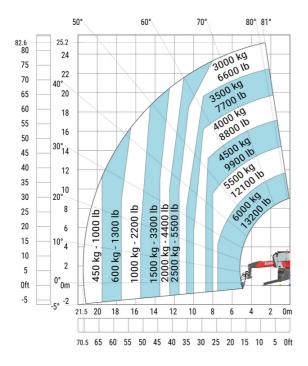
Machine on tires with forks Metric

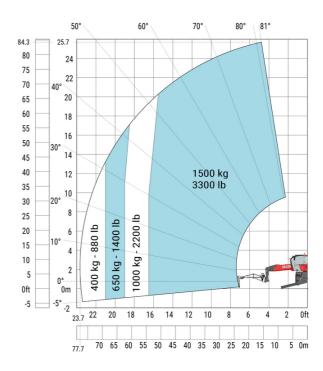


Machine on lowered stabilisers with forks (CAF) Metric



Machine on lowered stabilisers with winch 6000 kg (Metric) Machine on lowered stabilisers with 1500 kg jib with winch (Metric)

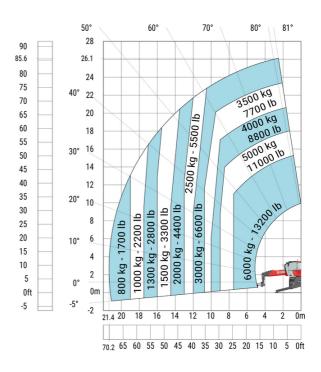




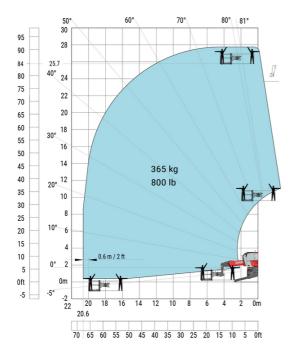
Machine on lowered stabilisers with extensible jib with winch (Metric)

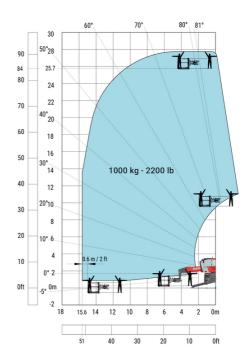
80° 81° 60° 70° 50° 83.6 25.5 80 24 75 22 70 20 65 40° 60 18 55 50 45 309 40 12 35 10 30 800 kg - 1700 lb 20° 8 500 kg - 1100 lb 25 dl 099 20 6 15 10° 4 300 kg - (10 2 5 0° 0m 0ft -5 -2 24 22 12 20 18 16 14 10 8 0m 25.5 65 60 55 50 45 40 35 30 25 20

Machine on lowered stabilisers with hook 6000 kg (Metric)

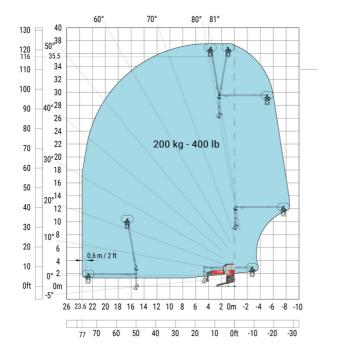


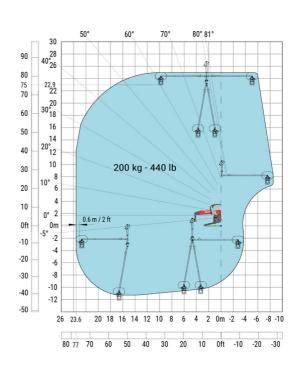
Machine on lowered stabilisers with 365 kg platform Metric Machine on lowered stabilisers with 1000 kg platform Metric





Machine on lowered stabilisers with 3D positive Metric Machine on lowered stabilisers with 3D positive / negative Metric









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