

Technical sheet :

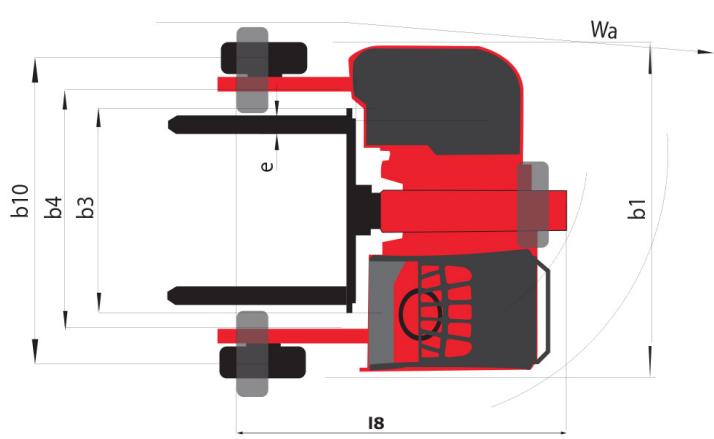
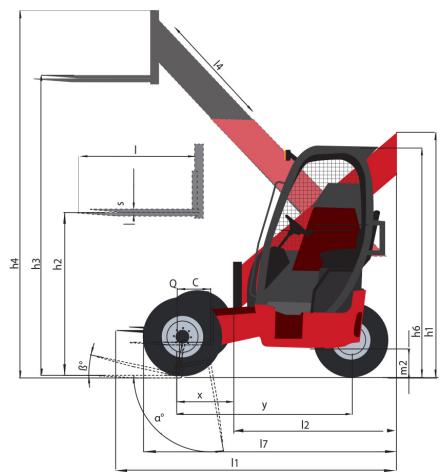
# **TMT 55 HT 4W**

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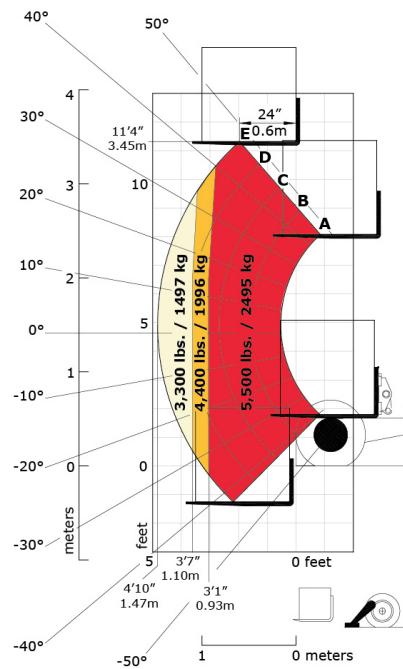
	Technical characteristics		Metric	Imperial
1.1	Manufacturer		Manitou	Manitou
1.2	Model Name		TMT 55 HT 4W	TMT 55 HT 4W
1.2.1	Reach out equipment		Telescopic boom	Telescopic boom
1.3	Power source		Diesel	Diesel
1.4	Operator type		Seated	Seated
1.5	Max. capacity	Q	2500 kg	5512 lbs
	<b>Weight</b>			
2.1	Service Weight		2883 kg	6356 lbs
	<b>Wheels</b>			
3.2	Dimensions of front wheels		31 x 10 - 16,5"	31 x 10 - 16,5"
3.3	Dimensions of rear wheels		31x15,5-15	31x15,5-15
3.5	Number of front wheels / rear wheels		2 / 1	2 / 1
3.5.1	Drive wheels (front / rear)		2 / 1	2 / 1
	<b>Dimensions</b>			
4.4	Max. lifting height	h3	3430 mm	135.039 in
4.5	Height telescopic boom extended	h4	3915 mm	154.134 in
4.20	Length to face of forks	l2	2.92 m	9 ft 7 in
4.21	Overall width	b1	2.57 m	8 ft 5 in
4.22	Forks section / width / length	s / e / l	44 mm x 102 mm x 1219 mm	1.732 in x 4.016 in x 47.992 in
4.28	Max. Reach	l4	1310 mm	51.575 in
4.35	Turning radius	Wa	2610 mm	102.756 in
	<b>Performances</b>			
5.1	Travel speed (laden)		11 km/h	6.8 mph
5.9	Service brake		Hydrostatic	Hydrostatic
5.11	Transmission type		Hydrostatic	Hydrostatic
	<b>Engine</b>			
7.1	Engine brand / norm		Kubota - Tier IV Final	Kubota - Tier IV Final
7.4	Capacity of cylinders		2434 cm <sup>3</sup>	148.53 in <sup>3</sup>
7.3	Rated speed		2700 tr/min	2700 tr/min
7.2	Engine power according to ISO 1585		37 kW	37 kW
	<b>Miscellaneous</b>			
8.2	Working hydraulic pressure for attachments (bar)		245 Bar	17 PSI
8.3	Oil flow rate for attachments		46 l/min	46 l/min

## Dimensional drawing

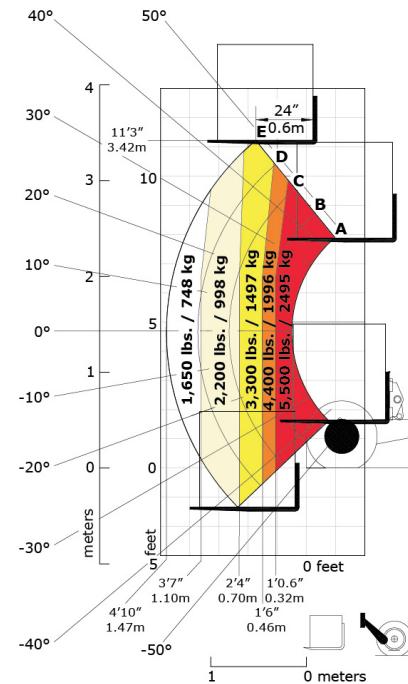


## Load chart

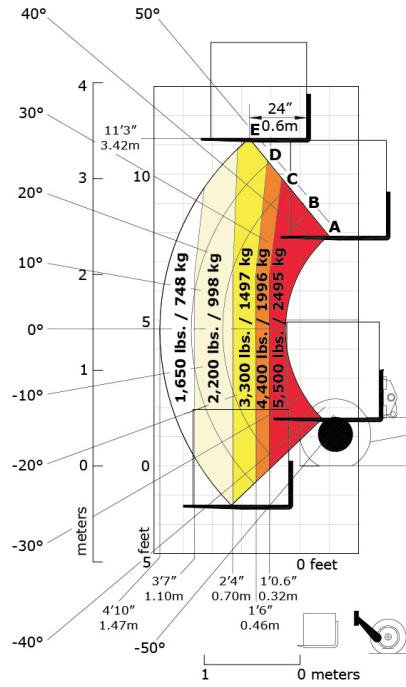
Machine on stabilizers with forks Metric



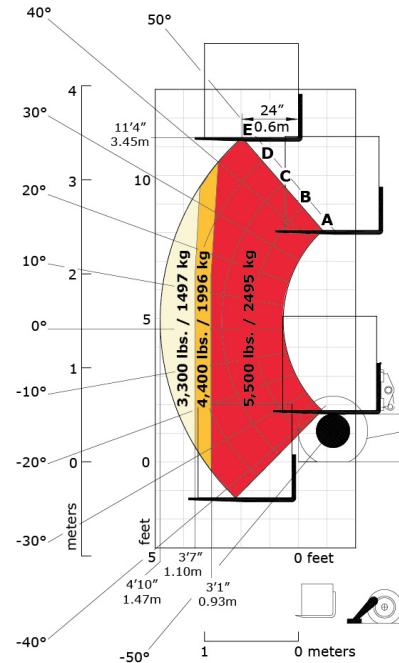
Machine on tyres with forks Imperial

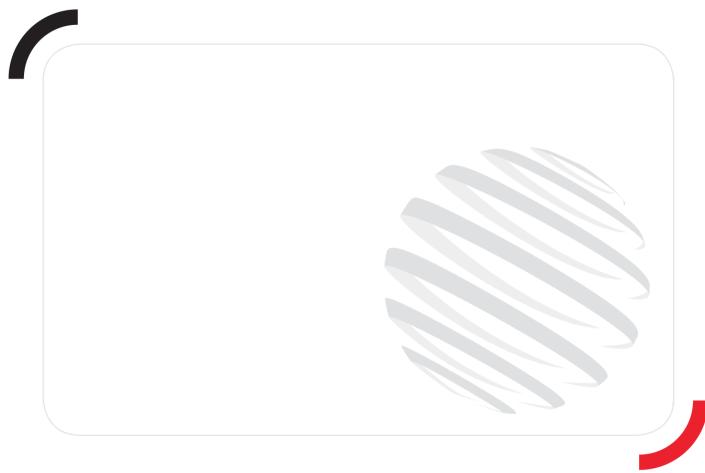


Machine on tyres with forks Metric



Machine on stabilizers with forks Imperial





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