

Technical sheet :

TMT 55 HT

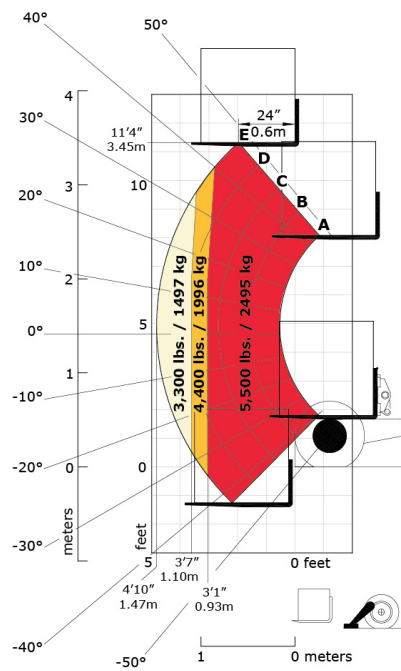


	Technical characteristics		Metric	Imperial
1.1	Manufacturer		Manitou	Manitou
1.2.1	Reach out equipment		Telescopic boom	Telescopic boom
1.3	Power source		Diesel	Diesel
1.4	Operator type		Seated	Seated
1.5	Max. capacity	Q	2500 kg	5512 lbs
	Weight			
2.1	Service Weight		2660 kg	5864 lbs
	Wheels			
3.2	Dimensions of front wheels		31 x 15,5 - 15"	31 x 15,5 - 15"
3.3	Dimensions of rear wheels		31 x 15,5 - 15"	31 x 15,5 - 15"
3.5	Number of front wheels / rear wheels		3 / 1	3 / 1
3.5.1	Drive wheels (front / rear)		2 / 1	2 / 1
	Dimensions			
4.4	Max. lifting height	h3	3430 mm	11 ft 3 in
4.5	Height telescopic boom extended	h4	3915 mm	12 ft 10 in
4.20	Length to face of forks	l2	2.85 m	9 ft 4 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	2 in x 4 in x 4 ft
4.28	Max. Reach	l4	1310 mm	4 ft 4 in
4.35	Turning radius	Wa	2.74 m	9 ft
	Performances			
5.1	Travel speed (laden)		11 km/h	6.8 mph
5.10	Service brake		Hydrostatic	Hydrostatic
5.11	Transmission type		Hydrostatic	Hydrostatic
	Engine			
7.1	Engine brand / norm		Kubota - Tier IV Final	Kubota - Tier IV Final
7.4	Capacity of cylinders		2434 cm³	148.53 in³
7.3	Rated speed		2700 tr/min	2700 tr/min
7.2	Engine power according to ISO 1585		37 kW	37 kW
	Miscellaneous			
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

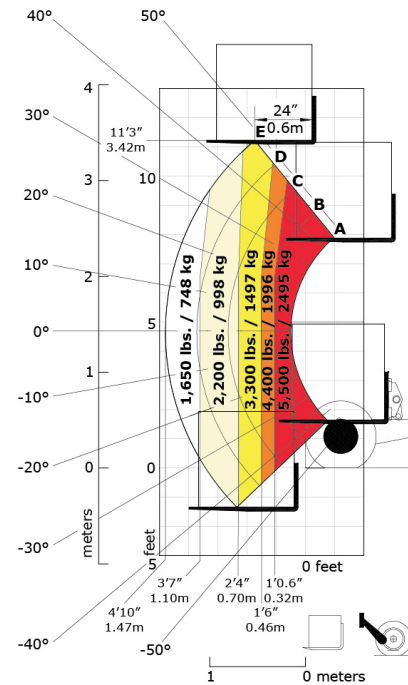
Dimensional drawing

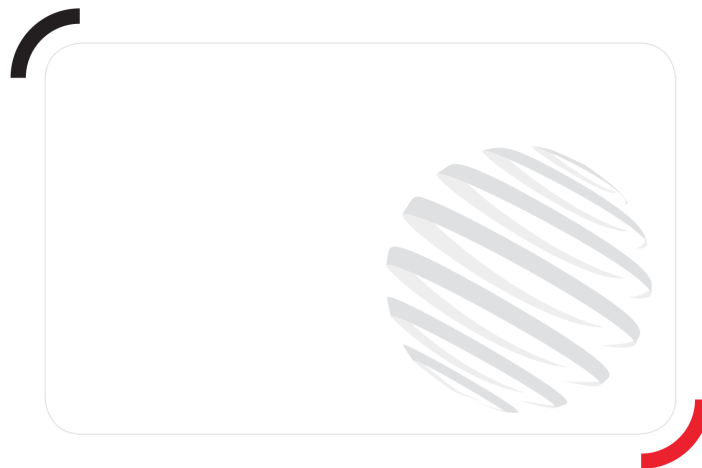
Load chart

Machine on stabilizers with forks Metric



Machine on tyres with forks Metric





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