

Technical sheet :

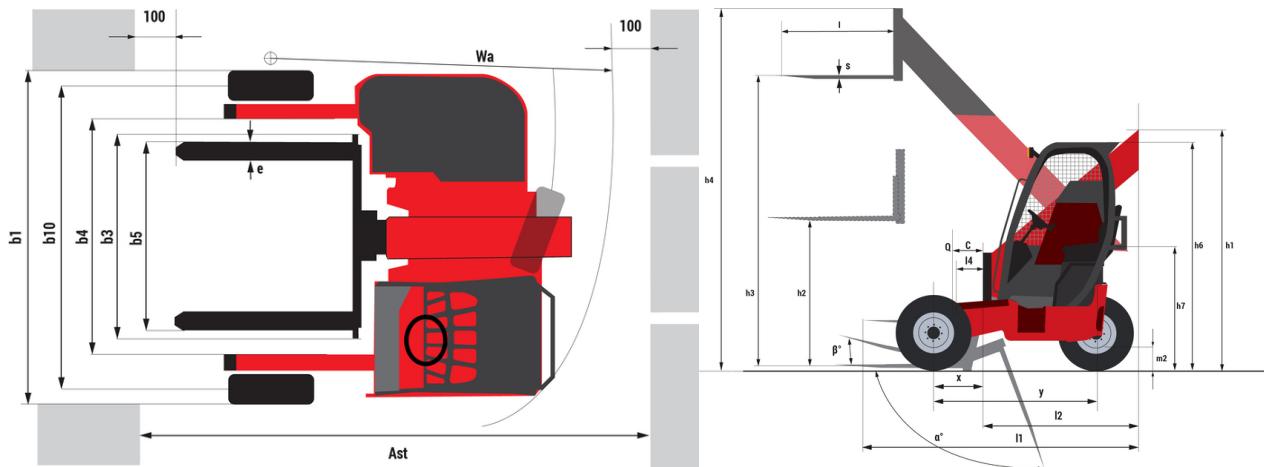
TMT-X 25 S K



 **MANITOU**
HANDLING YOUR WORLD

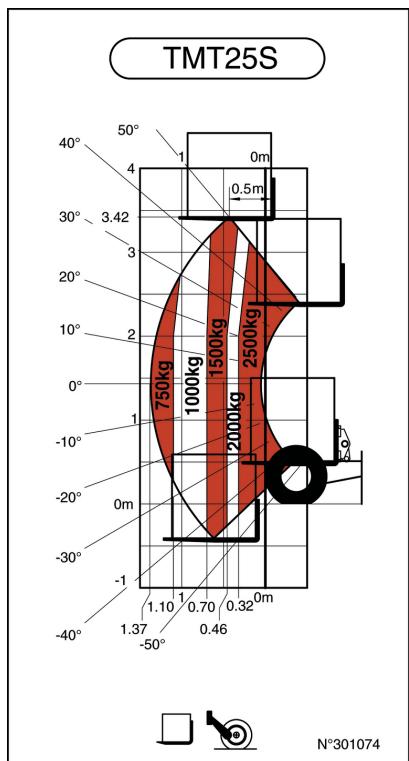
Technical characteristics		Metric	
1.1	Manufacturer	Manitou	
1.2	Model Name	TMTX 25 S K	
1.2.1	Reach out equipment	Telescopic boom	
1.3	Power source	Diesel	
1.4	Operator type	Seated	
1.5	Max. capacity	2500 kg	
1.6	Load center of gravity	500 mm	
1.8	Load distance, centre of drive axle to fork	-505 mm	
1.9	Wheelbase	1651 mm	
Weight			
2.1	Service weight	2615 kg	
Wheels			
3.1	Tires type	Pneumatic	
3.2	Dimensions of front wheels	10 x 16,5	
3.3	Dimensions of rear wheels	10 x 16,5	
3.5	Number of front wheels / rear wheels	2 / 1	
3.5.2	Drive wheels (front / rear)	2 / 1	
3.6	Front wheel gauge	2072 mm	
Dimensions			
4.2	Height telescopic boom lowered	2285 mm	
4.3	Mast free lift	1700 mm	
4.4	Max. lifting height	3415 mm	
4.5	Height telescopic boom extended	3915 mm	
4.7	Height of overhead guard (cabin)	2203 mm	
4.19	Overall length	2790 mm	
4.21	Overall width	2348 mm	
4.22	Forks section / width / length	40 mm x 122 mm x 1200 mm	
4.23	Fork carriage ISO 2328 (class/form) A/B	2A	
4.24	Fork carriage width	1270 mm	
4.26	Distance between wheel arms/loading surfaces	1520 mm	
4.28	Maximum horizontal extension at COG 600	1310 mm	
4.32	Ground clearance at centre of wheelbase	290 mm	
4.35	Turning radius	3072 mm	
Performances			
5.1	Travel speed (laden / unladen)	11 km/h - 11 km/h	
5.7	Gradeability (laden / unladen)	25 % / 35 %	
5.10	Service brake	Hydraulic	
	Transmission type	Hydrostatic	
Engine			
7.1	Engine brand / norm / model	Kubota - China IV, Stage IIIB / V2403 M DI	
7.2	Engine power (Hp / kW)	48.91 Hp / 36.50 kW	
7.3	Rated speed	2700 rpm	
7.4	Number of cylinders / Capacity of cylinders	4 - 2400 cm ³	
Miscellaneous			
8.2	Working hydraulic pressure for attachments	270 bar	
8.3	Oil flow rate for attachments	50 l/min	
8.4	Sound level at the driver's ear according to DIN 12 053	81 dB	

TMT-X 25 S K - Dimensional drawing

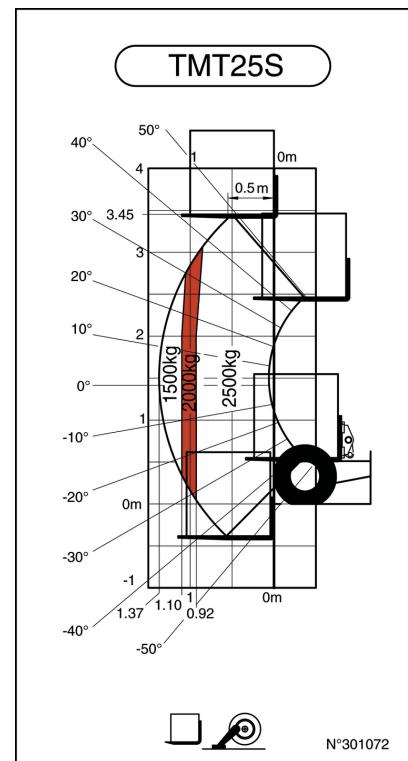


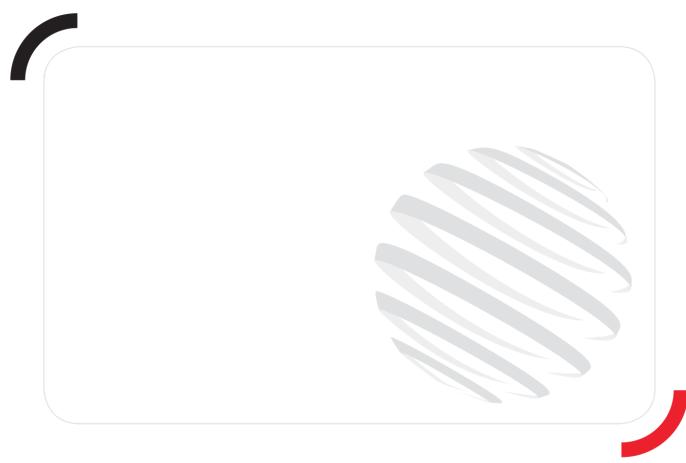
TMT-X 25 S K - Load chart

Machine on tires with forks Metric



Machine on lowered stabilisers with forks Metric





MANITOU HANDLING YOUR WORLD

Head Office

B.P. 249 - 430 rue de l'Aubinière

44150 Ancenis Cedex - France

Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97

www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes