

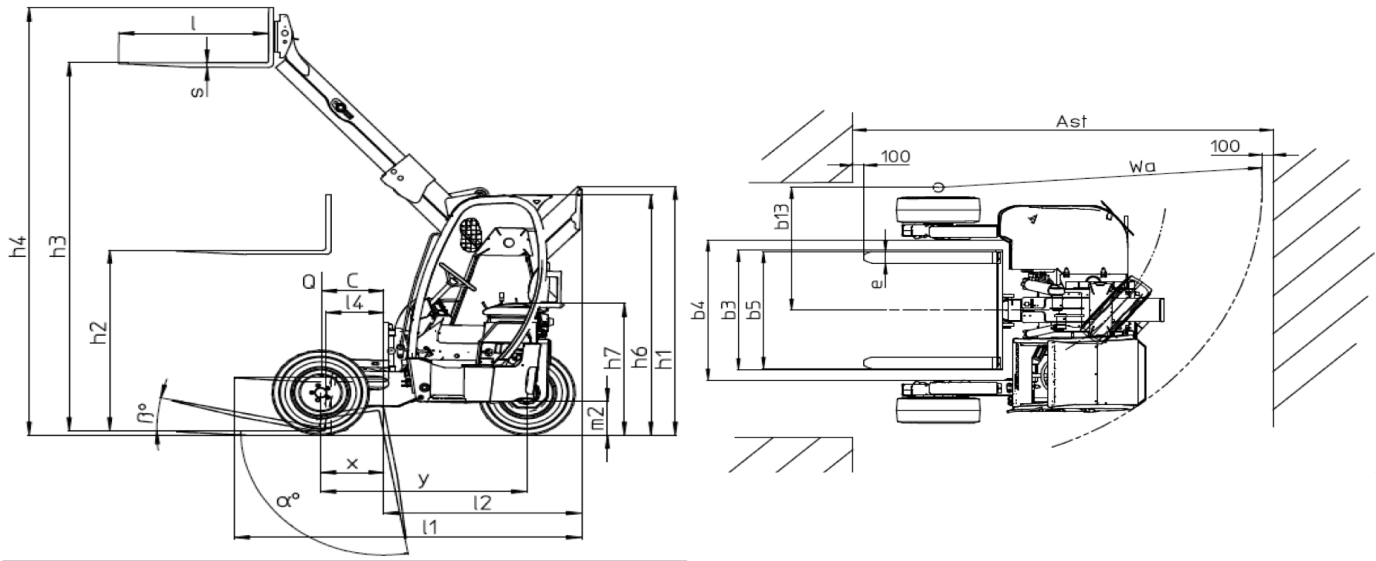
Technical sheet

TMT 25 S 4W

Truck Mounted Forklifts



	Technical characteristics	Metric
1.1	Manufacturer	Manitou
1.2	Model	TMT 25 S 4W
1.3	Type of traction	Diesel
1.4	Type of operation	Seated
1.5	Q - Rated capacity	2500 kg
1.6	c - Center of gravity of load	500 mm
1.9	y - Wheelbase	1650 mm
	Weight	
2.1	Weight of truck in working order	2780 kg
2.2	Laden weight on front/rear axle	3520 kg / 1760 kg
2.3	Unladen weight on front/rear axle	1000 kg / 1780 kg
	Wheels	
3.1	Tyre equipment: bandage (V), PPS (SE), inflatable tyre (L)	L
3.5	Number of front wheels (x)	2x / 1x
3.6	b10 - Front track	2.17 mm
	Dimensions	
4.2	h1 - Height (mast lowered)	2280 mm
4.3	h2 - Free lift	1700 mm
4.7	h6 - Height of driver protection (cab)	2200 mm
4.8	h7 - Height of seat	1190 mm
4.19	l1 - Total length	2780 mm
4.20	l2 - Length to fork heel	1580 mm
4.21	b1 - Overall width - Single/twin wheels	2450 mm / -
4.22	e / s / l - Fork dimensions	1200 x 125 x 40
4.23	Fork carriage to DIN 15173 A/B	FEM 2A
4.24	b3 - Width of fork clamp	1270 mm
4.33	Ast - Aisle width for 1000 x 1200 pallet widthwise	3970 mm
4.34	Ast - Aisle width for 800 x 1200 pallet lengthwise	3970 mm
4.35	Wa - Turning radius	3070 mm
4.36	b13 - Inner turning radius	250 mm
	Performances	
5.1	Speed of travel laden / unladen	11 km/h / 11 km/h
5.2	Lifting speed laden / unladen	0.38 m/s / 0.41 m/s
5.3	Lowering speed laden / unladen	0.46 m/s / 0.55 m/s
5.5	Nominal pulling force laden / unladen	1800 daN / 740 daN
5.10	Service brake	Hydraulic
	Engine	
7.1	Engine manufacturer / Type	Kubota - V2403 M / Stage 3A / Interim Tier IV
7.2	Useful power	36.50 kW
7.4	Number of pistons / Capacity	4 / 2430 cm³
	Miscellaneous	
8.2	Working hydraulic pressure for attachments	270 bar
8.3	Oil flow rate for attachments	50 l/min
8.4	Measured/guaranteed mean noise level at the ear of the operator	81 dB(A)



Equipment

Standard

3 braked wheels

3 drive wheels with hydrostatic transmission

Barre arrière de protection

Standard Cab 2.2 m

Battery Master Switch

Belt-linked engine cut-off

Boom with integrated side shift

Right-hand side grill

Wide handle

Three-function FNR handling levers

Anti-slip step

24V 2x7 plug truck connector adapter

Certified driver guard

Left-hand safety strap

Imitation leather seat

Stabiliser on front wheel arms

License plate quick change bracket and light

Optional

Reversing warning buzzer

Lowered cab 2 m

Raised Cab 2.4 m

24V truck connection cable 1x15 plugs

Hydraulic line for quick-release attachments

Load backrest

Complete road lighting

Reversing light

Flashing Light

Extreme cold diesel fuel

Rotating beacon light

Protective seat cover

6 km/h forward and reverse speed limiter

Metal plating

Personalized paintwork

Rear working light

Right front working light

Left front working light

Poultry farming blue lights

Document holder



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