Technical sheet :







Technical characteristics	
Technical characteristics	
Model Name	
Reach out equipment	
Power source	
Operator type	
Max. capacity	
Load centre of gravity	
Load distance, centre of drive axle to fork	
Wheelbase	
Weight	
Service weight Wheels	
Tyres type Dimensions of front wheels	
Dimensions of front wheels Dimensions of rear wheels	
Dimensions of rear wheels Number of front wheels / rear wheels	
Drive wheels (front / rear)	
Front wheel gauge Dimensions	
Height of overhead guard (cabin)	
Overall length	
Overall width	
Forks section / width / length	S
Fork carriage ISO 2328 (class/form) A/B	
Fork carriage width	
Distance between wheel arms/loading surfaces	
Max. outreach	
Ground clearance at centre of wheelbase	
Overall length (without forks)	
Turning radius	
Performances	
Travel speed (laden / unladen)	
Gradeability (laden / unladen)	
Service brake	
Transmission type	

1.1

1.2 1.2.1

1.3 1.4

1.5

1.8

1.9 2.1 3.1 3.2 3.3

3.5

3.5.2

3.6

4.7

4.19

4.21

4.22

4.23

4.24

4.26

4.28 4.32

4.37

4.35

5.7

5.10

5.11

7.1

7.2

7.3

7.4

8.2 8.3

8.4

Engine

Engine brand

Rated speed

Miscellaneous

Oil flow rate for attachments

Engine power according to ISO 1585

Number of cylinders / Capacity of cylinders

Working hydraulic pressure for attachments

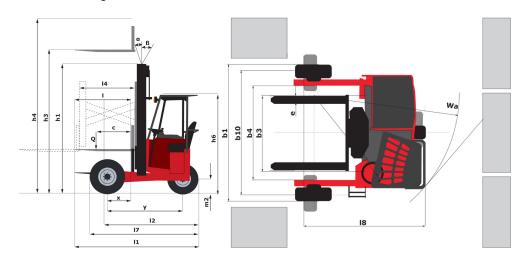
Sound level at the driver's ear according to DIN 12 053

5.1

1.6

TMM 25 - Created on May 12, 2022 at 8:25:32 AM UTC
Metric
Manitou
TMM 25
Pantograph
Diesel
Seated
2500 kg
600 mm
-500 mm
1598 mm
2340 kg
2340 Kg
Inflatable
27x10-12 IC30
27x10-12 IC30
2/1
2 / 1
2151 mm
2120 mm
2638 mm
2406 mm
40 mm x 125 mm / 1200 mm
2A
1260 mm 1600 mm
1005 mm
270 mm
2285 mm
2463 mm
11.20 km/h / 11.20 km/h
43 % / 26 %
Hydraulic
Hydrostatic
Kubota
26.50 kW
3000 rpm
4 - 1498 cm³
190 Bar
43 l/min
43 1/1111 86 dB
00 00

TMM 25 - Dimensional drawing



Characteristics of masts and residual capacities

		Full Visibility Duplex		FVD 30	FVD 36	FVD 39
		h1 - Height mast lowered *	mm	2392	2742	2892
		h3 - Lifting Height	mm	3000	3600	3900
		h4 - Height mast extended *	mm	4495	5095	5395
l Capacity (Maximum Height & LC =	Simple Reach	Pantograph reach in	kg	2500	2500	2500
		Pantograph reach out with stabilizers	kg	2000	1950	1900
		Pantograph reach out without stabilizers	kg	1050	1000	950
		Telescopic forks reach in	kg	2500	2500	2500
		Telescopic Forks reach out with stabilizers	kg	1350	1300	1300
		Telescopic Forks reach out without stabilizers	kg	1150	1100	1050
	ouble Reach	Pantograph & TF reach in	kg	2500	2500	2500
		Pantograph & TF reach out with stabilizers	kg	1100	1100	1100
		Pantograph & TF reach out without stabilizers	kg	550	550	550



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