

MT 625 H *EASY*

TECHNICAL DATA SHEET

- **Compact dimensions**
length 3.90 m x width 1.81 m x height 1.92 m
- **Maximum lifting height : 5.85 m**
Maximum lifting capacity : 2.5 T
- **Optimized engine**
Engine Stage 3A without particule filters



Easy to use



Easy to maintain



Easy to transport



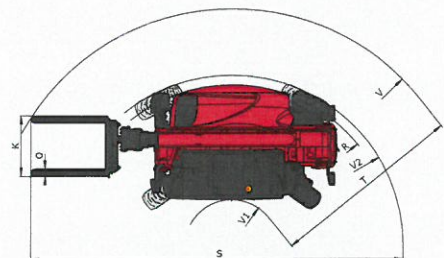
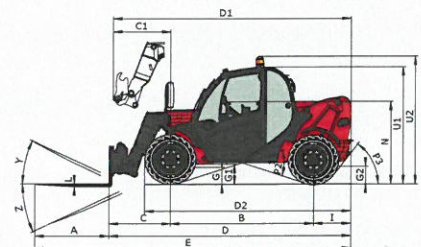
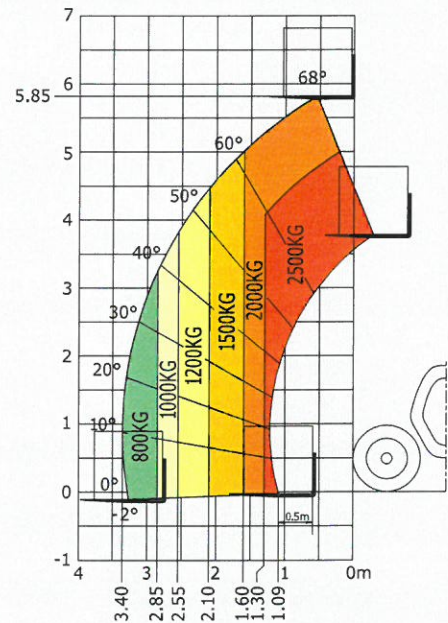
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Lifting	
Max. capacity	2500 kg
Max. lifting height	5.85 m
Break-out force with bucket (ISO 8313)	3427 daN
Unladen time	
Lifting	8.9 secs
Lowering	6.0 secs
Extension	6.1 secs
Retraction	3.9 secs
Crowd	3.0 secs
Dump	3.3 secs
Tyres 12-16.5 12PR SKS CL TUBELESS	
Braking	
Service brake	Oil immersed multi-disc braking
Parking brake	Automatic Negative Handbrake
Engine KUBOTA STAGE III A	
Type	V2607-DI-T-E3B
Cubic capacity	4 cylinders - 2615 cm ³
Power	49 HP/36 kW
Max. torque	180 Nm
Injection	direct
Cooling	water
Laden drawbar pull	3550 daN
Transmission hydrostatic	
Reversing shift	electro-hydraulic
Number of gears (forward/reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	25 kph
Steering mode	4 wheel steer - 3 Steering Modes JSM® Joystick multi - function Load Limiter Cut off system - EN15000 Norm
Controls	
Hydraulics	
Pump	gear type with priority valve 80 l/min - 235 bar
Capacities	
Cooling system	12 l
Oil engine	11.2 l
Hydraulic oil	115 l
Fuel	63 l
Unladen weight (with forks) 4485 kg	
Dimensions	
C. Front wheel centre to carriage	0.99 m
B. Wheelbase	2.30 m
I. Rear wheel centre to rear face	0.60 m
D. Overall length to carriage	3.90 m
G1. Ground clearance	0.33 m
J. Overall width of cab	0.79 m
F. Inside tyre width	1.49 m
W. Overall width	1.81 m
U1. Overall height	1.92 m
Standard forks (length x width x thickness)	1200 x 125 x 45 mm
Turning radius (over tyres)	3.31 m
Noise and vibration	
Noise at driving position (LpA)	76 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s ²

Rough terrain load chart standard EN1459 B

Machine on tyres with forks



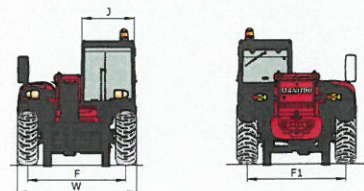
mm	
A	1200
B	2300
C	991
C1	928
D	3894
D1	3831

D2	3275
E	5094
F	1492
F1	1492
G	240
G1	330
G2	253

I	603
J	797
K	1015
L	45
N	1314
O	125
P2	37°

P3	52°
R	3150
S	6651.5
T	3935
U1	1920
U2	2054
V	4700

V1	765
V2	3310.5
W	1813
Y	12°
Z	117°



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