

MT 625



TECHNICAL DATA SHEET



MT625 H

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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	8.0 secs
Lowering	5.4 secs
Extension	5.6 secs
Retraction	4.3 secs
Crowd	3.5 secs
Dump	3.6 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 B / FINAL TIER 4

Type	V3307-DI-T-E4B
Cubic capacity	4 cylinders - 3331 cm ³
Power	75 HP/55.4 kW
Max. torque	265 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

Controls JSM® Joystick multi - function
Load Limiter Cut off system - EN15000 Norm

Hydraulics

Pump gear type with priority valve 90 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)

4800 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

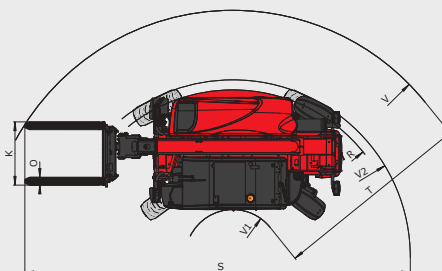
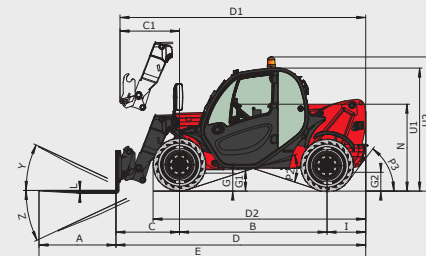
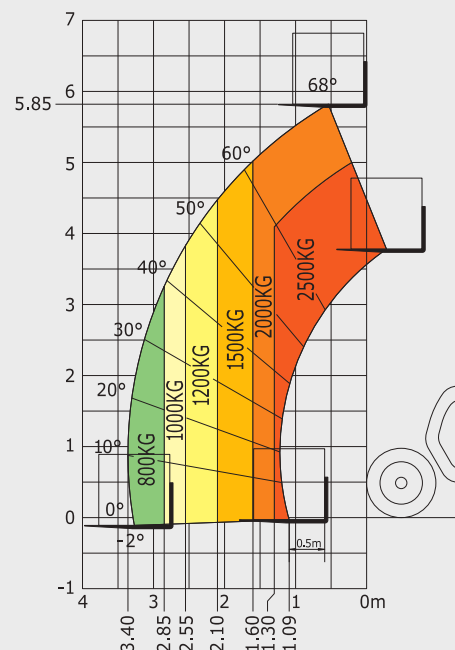
Noise and vibration

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



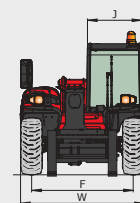
mm	
A	1200
B	2300
C	991
C1	928
D	3894
D1	3831

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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