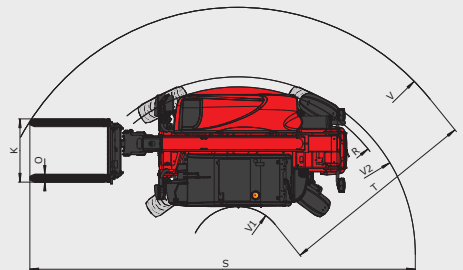
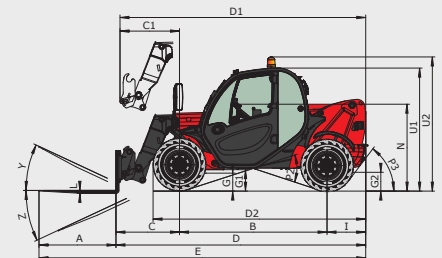


## MT 625 H

<b>Lifting</b>	
Max. capacity	2500 kg
Max. lifting height	5.85 m
Break-out force with bucket (ISO 8313)	3427 daN
<b>Unladen time</b>	
Lifting	8.0 secs
Lowering	5.4 secs
Extension	5.6 secs
Retraction	4.3 secs
Crowd	3.5 secs
Dump	3.6 secs
<b>Tyres</b>	12-16.5 12PR SKS CL TUBELESS
<b>Braking</b>	
Service brake	Oil immersed multi-disc braking
Parking brake	Automatic Negative Handbrake
<b>Engine</b>	
Type	KUBOTA STAGE III B / FINAL TIER 4
Cubic capacity	V3307-DI-T-E4B
Power	4 cylinders - 3331 cm <sup>3</sup>
Max. torque	75 HP/55.4 kW
Injection	265 Nm
Cooling	direct
Laden drawbar pull	water
	3550 daN
<b>Transmission</b>	
	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
<b>Controls</b>	
	JSM® Joystick multi - function
	Load Limiter Cut off system - EN15000 Norm
<b>Hydraulics</b>	
Pump	gear type with priority valve 90 l/min - 235 bar
<b>Capacities</b>	
Cooling system	12 l
Oil engine	11.2 l
Hydraulic oil	115 l
Fuel	63 l
<b>Unladen weight (with forks)</b>	4800 kg
<b>Dimensions</b>	
<b>C.</b> Front wheel centre to carriage	0.99 m
<b>B.</b> Wheelbase	2.30 m
<b>I.</b> Rear wheel centre to rear face	0.60 m
<b>D.</b> Overall length to carriage	3.90 m
<b>G1.</b> Ground clearance	0.33 m
<b>J.</b> Overall width of cab	0.79 m
<b>F.</b> Inside tyre width	1.49 m
<b>W.</b> Overall width	1.81 m
<b>U1.</b> 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
<b>Noise and vibration</b>	
Noise at driving position (LpA)	76 dB
Environmental noise (LwA)	104 dB
Vibration to whole hand/arm	<2.50 m/s <sup>2</sup>

## 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°

