Technical sheet:

MT 625 HA



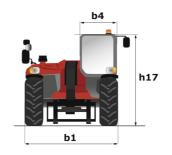


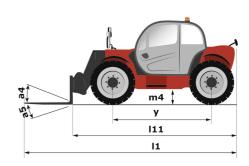
Capacities	Metric	
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Maximum outreach	3.40 m	
reakout force with bucket	3427 daN	
Veight and dimensions	o izi dun	
	l11 3.90 m	
verall length to carriage		
ength to face of forks	12 3.90 m	
Overall width	b1 1.81 m	
Overall height	h17 1.92 m	
Vheelbase	y 2.30 m	
Fround clearance	m4 0.33 m	
verall cab width	b4 0.79 m	
ilt-up angle	a4 12 °	
ilt-down angle	a5 117°	
xternal turning radius (over tyres)	Wa1 3.31 m	
Inladen weight	5130 kg	
verall weight	4800 kg	
ires type	Inflatable	
tandard tires	Solideal 12-16,5 12Pi	
orks length / width / section	I / e / s 1200 mm x 125 mm	n x 45 mm
erformances		
ifting	7.80 s	
owering	5.50 s	
xtension	5.40 s	
etraction	3.50 s	
rowd	3.50 S	
ump	3 s	
ngine		
ngine brand	Kubota	
ngine norm	Stage V	
ngine model	V3307-CR-TE	5B
lumber of cylinders / Capacity of cylinders	4 - 3331 cm	1 ³
ngine power (Hp/kW)	75 Hp / 55.40	kW
Max. torque / Engine rotation	265 Nm @ 140	
Drawbar pull (Laden)	3550 daN	
Electric circuit	0000 duit	
Battery voltage	12 V	
2V Battery capacity	110 Ah	
ransmission		
ransmission type		
	Hydrostation	C
lumber of gears (forward / reverse)	Hydrostatic 2 / 2	C
fax. travel speed	2/2	
fax. travel speed fax. travel speed (may vary according to applicable regulations)	2 / 2 24.90 km/l 25 km/h	h
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake	2 / 2 24.90 km/l 25 km/h Automatic negative pa	h arking brake
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake	2 / 2 24.90 km/l 25 km/h Automatic negative pi Oil-Immersed multi-discs bra	h arking brake
fax. travel speed fax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer	2 / 2 24.90 km/l 25 km/h Automatic negative pa	h arking brake
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana	h arking brake Iking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities	2 / 2 24.90 km/l 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 l/min-235	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil	2 / 2 24.90 km/l 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 l/min-235	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic oil	2 / 2 24.90 km/l 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pump 90 l/min-235	h arking brake ıking on front axle
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lax. travel speed (lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic oil ydraulic tank capacity uel	2 / 2 24.90 km/l 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pump 90 l/min-235	h arking brake ıking on front axle
lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic oil ydraulic tank capacity uel loise and vibration	2 / 2 24.90 km/l 25 km/h Automatic negative p: Oil-Immersed multi-discs bra Dana Gear pum; 90 I/min-235	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic oil ydraulic tank capacity uel loise and vibration oise at driving position (LpA)	2 / 2 24.90 km/l 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 I/min-235 11.20 I 115 I 11.20 I 63 I	h arking brake ıking on front axle
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic oil ydraulic tank capacity uel loise and vibration oise at driving position (LpA) oise to environment (LwA)	2 / 2 24.90 km/l 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 I/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB	h arking brake Iking on front axle O bar
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic tank capacity uel oise and vibration oise at driving position (LpA) oise to environment (LwA) ibration on hands/arms	2 / 2 24.90 km/l 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 I/min-235 11.20 I 115 I 11.20 I 63 I	h arking brake Iking on front axle O bar
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic tank capacity uel loise and vibration oise at driving position (LpA) loise to environment (LwA) iibration on hands/arms ompatible platform	2 / 2 24.90 km/l 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pum; 90 l/min-235 11.20 l 11.5 l 11.20 l 63 l 76 dB 104 dB 2.50 m/s²	h arking brake Iking on front axle O bar
Max. travel speed Max. travel speed (may vary according to applicable regulations) arking brake ervice brake xxle Manufacturer tydraulics tydraulics tydraulic flow / Pressure ank capacities ngine oil tydraulic tank capacity uel toise and vibration toise at driving position (LpA) toise to environment (LwA) tibration on hands/arms tompatible platform latform capacity	2 / 2 24.90 km/h 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pum; 90 l/min-235 11.20 l 11.5 l 11.20 l 63 l 76 dB 104 dB 2.50 m/s²	h arking brake Iking on front axle O bar
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Max. travel speed Max. travel speed (may vary according to applicable regulations) arking brake ervice brake xxle Manufacturer ydraulics ydraulic pump type lydraulic flow / Pressure ank capacities ngine oil lydraulic tank capacity uel loise and vibration loise at driving position (LpA) loise to environment (LwA) libration on hands/arms compatible platform latform capacity lumber of people	2 / 2 24.90 km/h 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pum; 90 l/min-235 11.20 l 11.5 l 11.20 l 63 l 76 dB 104 dB 2.50 m/s²	h arking brake king on front axle b bar
fax. travel speed fax. travel speed (may vary according to applicable regulations) arking brake ervice brake xxle Manufacturer ydraulics ydraulic pump type tydraulic flow / Pressure ank capacities ngine oil tydraulic tank capacity uel toise and vibration toise at driving position (LpA) toise to environment (LwA) tibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width)	2 / 2 24.90 km/h 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pump 90 l/min-235 11.20 l 115 l 11.20 l 63 l 76 dB 104 dB 2.50 m/s² Q 365 kg 3 lp / ep 2000 m x 120	h arking brake king on front axle b bar
fax. travel speed fax. travel speed (may vary according to applicable regulations) arking brake ervice brake xxle Manufacturer yydraulics ydraulic pump type tydraulic flow / Pressure ank capacities ngine oil tydraulic tank capacity uel toise at driving position (LpA) toise to environment (LwA) tibration on hands/arms compatible platform latform capacity tumber of people latform dimensions (length x width) latform weight*	2 / 2 24.90 km/h 25 km/h Automatic negative pi Oil-Immersed multi-discs bra Dana Gear pum; 90 l/min-235 11.20 l 115 l 11.20 l 63 l 76 dB 104 dB 2.50 m/s² Q 365 kg 3	h arking brake king on front axle b bar
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic tank capacity uel loise and vibration oise at driving position (LpA) oise to environment (LwA) ibration on hands/arms ompatible platform latform capacity umber of people latform dimensions (length x width) latform weight* liscellaneous	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 I/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB 2.50 m/s² Q 365 kg 3 Ip / ep 2000 m x 120 410 kg	h arking brake king on front axle b bar
lax. travel speed lax. travel speed (may vary according to applicable regulations) arking brake ervice brake xle Manufacturer ydraulics ydraulic pump type ydraulic flow / Pressure ank capacities ngine oil ydraulic tank capacity uel loise and vibration oise at driving position (LpA) oise to environment (LwA) ibration on hands/arms ompatible platform latform capacity tumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear)	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 I/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB 2.50 m/s² Q 365 kg 3 Ip / ep 2000 m x 120 410 kg	h arking brake king on front axle b bar
fax. travel speed (may vary according to applicable regulations) arking brake ervice brake xxle Manufacturer ydraulics ydraulic pump type tydraulic flow / Pressure ank capacities ngine oil ydraulic tank capacity uel loise at driving position (LpA) loise to environment (LwA) fibration on hands/arms compatible platform latform capacity lumber of people latform dimensions (length x width) latform weight* liscellaneous teering wheels (front / rear)	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 1/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB 2.50 m/s² Q 365 kg 3 Ip / ep 2000 m x 120 410 kg	h arking brake king on front axle bar bar
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Max. travel speed (may vary according to applicable regulations) Parking brake Service brake Axle Manufacturer Hydraulics Hydraulic pump type Hydraulic flow / Pressure Fank capacities Engine oil Hydraulic tank capacity Euel Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Albration on hands/arms Compatible platform Platform capacity Number of people Platform dimensions (length x width) Platform weight* Miscellaneous Steering wheels (front / rear) Drive wheels (front / rear) Cab certification	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 1/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB 2.50 m/s² Q 365 kg 3 Ip / ep 2000 m x 120 410 kg 2 / 2 2 / 2 ROPS - FOPS cab	h arking brake king on front axles bar 0 m
Aux. travel speed Max. travel speed (may vary according to applicable regulations) Parking brake Service brake Axle Manufacturer Hydraulics Hydraulic flow / Pressure Fank capacities Engine oil Hydraulic tank capacity Fuel Noise and vibration Noise to environment (LwA) Albitration on hands/arms Compatible platform Platform capacity Number of people Platform weight* Miscellaneous Steering wheels (front / rear) Controls Additional information	2 / 2 24.90 km/h 25 km/h Automatic negative pr Oil-Immersed multi-discs bra Dana Gear pump 90 1/min-235 11.20 I 115 I 11.20 I 63 I 76 dB 104 dB 2.50 m/s² Q 365 kg 3 Ip / ep 2000 m x 120 410 kg	h arking brake king on front axles bar 10 m (level 1)

Data indicated with basket basket, except max. capacity, lifting height and offset.

MT 625 HA - Dimensional drawing

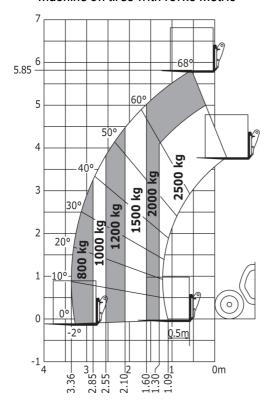




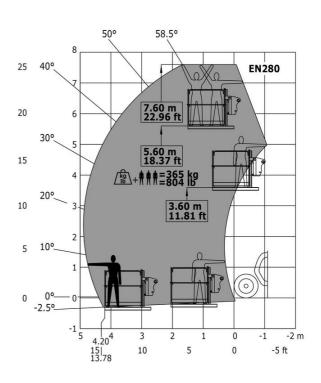


MT 625 HA - Load chart

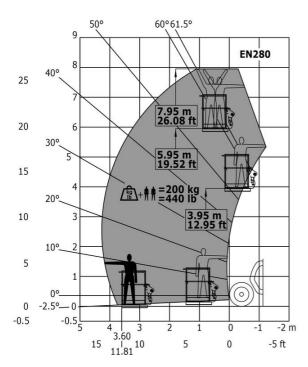
Machine on tires with forks Metric



Machine with Man basket - Metric



Load Chart metric







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