Technical sheet :

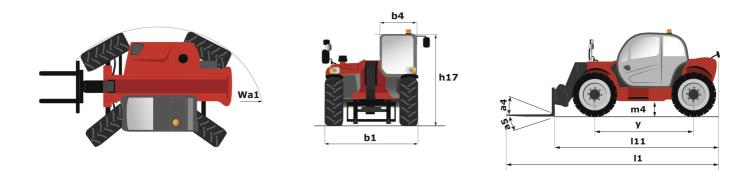
## MT-X 625 HA COMFORT



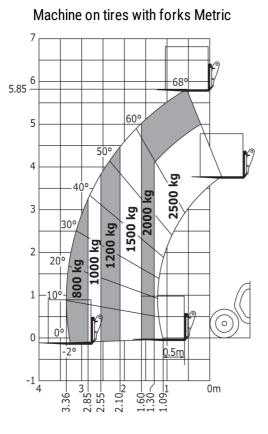


	MT-X 625 HA COMFORT Created on August 12, 2025 at 3.40 PM
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Maximum outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	l11 3.90 m
Length to face of forks	l2 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 12 °
Tilt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Unladen weight	5130 kg
Overall weight	4800 kg
Tires type	Pneumatic
Standard tires	Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	l / e / s 1200 mm x 125 mm x 45 mm
Performances	
Lifting	7.80 s
Lowering	5.50 s
Extension	5.40 s
Retraction	3.50 s
Crowd	3.50 \$
Dump	3 s
Engine	
Engine brand	Kubota
Engine norm	Stage IIIA
Engine model	V3307-DI-T-E3B
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
I.C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Electric circuit	
	110.44
12V Battery capacity	110 Ah
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Max. travel speed (may vary according to applicable regulations)	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axle
Axle Manufacturer	Dana
Hydraulics	Dana
Hydraulics Hydraulic pump type	Dana Dana Gear pump
Hydraulics Hydraulic pump type Hydraulic flow / Pressure	Dana
Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities	Dana Gear pump 90 l/min-235 bar
Hydraulics Hydraulic pump type Hydraulic flow / Pressure	Dana Dana Gear pump
Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities	Dana Gear pump 90 l/min-235 bar
Hydraulics Hydraulic pump type Hydraulic flow / Pressure Tank capacities Engine oil	Dana Gear pump 90 l/min-235 bar 11.20 l
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic oil         Hydraulic tank capacity	Dana Dana Gear pump 90 l/min-235 bar 11.20 l 115 l 115 l 11.20 l
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic ciil         Hydraulic tank capacity         Fuel tank	Dana Gear pump 90 l/min-235 bar 11.20 l 115 l
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic cil         Hydraulic tank capacity         Fuel tank         Noise and vibration	Dana Gear pump 90 l/min-235 bar 11.20 l 115 l 11.20 l 63 l
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)	Dana Dana Dana Dana Dana Dana Dana Dana
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)	Dana Dana Dana Dana Dana Dana Dana Dana
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms	Dana Dana Dana Dana Dana Dana Dana Dana
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform	Dana Dana Gear pump 90 l/min-235 bar 90
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms	Dana Dana Dana Dana Dana Dana Dana Dana
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform	Dana Dana Gear pump 90 l/min-235 bar 90
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity	Dana       Bana       Gear pump       90 l/min-235 bar       90 l/min-235 bar       11.20 l       11.20 l       115 l       11.20 l       12.20 l       13.1       13.1       14 dB       104 dB        104 dB
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         11.20 l         115 l         11.20 l         63 l         76 dB         104 dB         < 2.50 m/s²
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform dimensions (length x width)         Platform weight*	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         115 l         11.20 l         63 l         63 l         76 dB         104 dB         < 2.50 m/s²
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         115 l         11.20 l         63 l         63 l         76 dB         104 dB         < 2.50 m/s²
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous         Steering wheels (front / rear)	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         11.20 l         63 l         63 l         76 dB         104 dB         < 2.50 m/s²
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous         Steering wheels (front / rear)         Drive wheels (front / rear)	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         11.20 l         63 l         63 l         76 dB         104 dB         < 2.50 m/s²
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous         Steering wheels (front / rear)         Drive wheels (front / rear)         Cab certification	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         11.20 l         11.20 l         63 l         63 l         63 l         63 l         2.50 m/s²         Q         365 kg         3         Ip / ep         2000 m x 1200 m         410 kg         2 / 2         2 / 2         2 / 2         2 / 2         2 / 2         2 / 2         2 / 2         70PS - FOPS cab (level 1)
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)         Vibration 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)	Image: Constraint of the second se
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous         Steering wheels (front / rear)         Drive wheels (front / rear)         Cab certification         Convertion	Dana         Gear pump         90 l/min-235 bar         90 l/min-235 bar         11.20 l         115 l         115 l         11.20 l         63 l         63 l         63 l         2         2.50 m/s²         Q         3         Ip / ep         2/2         2/2         2/2         2/2         2/2         2/2         2/2         2/2         3         Ip / ep         Alto kg         2/2         2/2         3         SM
Hydraulics         Hydraulic pump type         Hydraulic flow / Pressure         Tank capacities         Engine oil         Hydraulic coil         Hydraulic tank capacity         Fuel tank         Noise and vibration         Noise at driving position (LpA)         Noise to environment (LwA)         Vibration on hands/arms         Compatible platform         Platform capacity         Number of people         Platform weight*         Miscellaneous         Steering wheels (front / rear)         Drive wheels (front / rear)         Cab certification	Image: Constraint of the second se

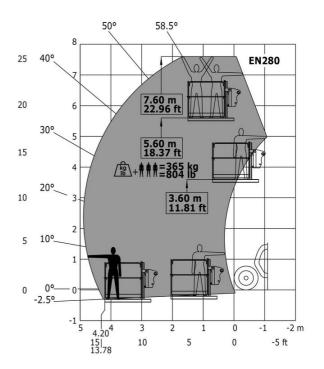
## MT-X 625 HA Comfort - Dimensional drawing



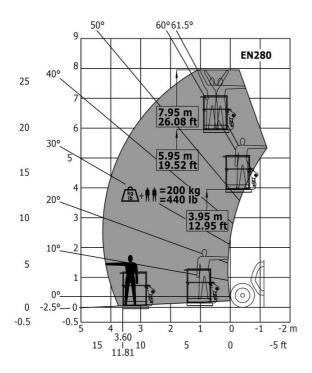
## MT-X 625 HA Comfort - Load chart



Machine with Man basket - Metric



## Load Chart metric





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