Technical sheet :

MLT-X 741 - 140 V+



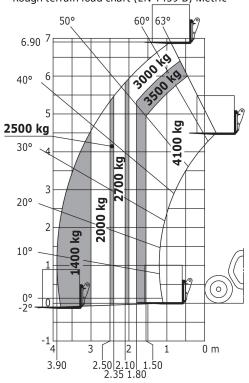


	MLT-X 741 - 140 V+ -
Capacities	
Max. capacity	Q
Max. lifting height	h3
Max. outreach	r1
Reach at max. height	
Breakout force with bucket	
Weight and dimensions	
Unladen weight (with forks)	
Ground clearance	m4
Wheelbase	У
Overall length to carriage (with hitch)	l11
Front overhang	
Overall width	b1
Overall cab width	b4
Overall height	h17
Tilt-down angle	a5
Tilt-up angle	a4
External turning radius (over tyres)	Wa1
Standard tyres Drive wheels (front / rear)	
Steering wheels (front / rear)	
Performances	
Lifting	
Lowering	
Extension	
Retraction	
Crowd	
Dump	
Engine	
Engine brand	
Engine norm	
Engine model	
Number of cylinders - Capacity of cylinders	
I.C. Engine power rating / Power (kW)	
Max. torque / Engine rotation	
Drawbar pull (Laden) Reversible fan	
	4 ra
Engine cooling system	410
Transmission	
Transmission type	
Max. travel speed (may vary according to applicable regulations)	
Differential lock	
Parking brake	
Service brake	Oi
Hydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	
Flow sharing distributor	
Tank capacities	
Hydraulic oil	
Fuel tank	
Noise and vibration	
Noise at driving position (LpA) tested following NF EN 12053 norm	
Environmental noise (LwA)	
Vibration to whole hand/arm	
Miscellaneous	
Tractor homologation	
Safety cab homologation	
Controls	

X 741 - ⁻	140 V+ - Created on January 27, 2021 at 7:34:12 AM UT
	Metric
2	4100 kg
3	6.9 m
1	3.9 m
	1 m
	5761 daN
	7710 kg
4	0.42 m
	2.81 m
1	4.97 m
	1.21 m
	2.39 m
Ļ	0.95 m
7	2.38 m
i	134 °
	12 °
1	3.93 m
	Alliance - A580 - 460/70 R24 159A8
	2/2
	2/2
	7.5 s
	7.6 s
	6.6 s
	5.9 s
	3.4 s
	3 s
	Deutz
	Stage III A
	TCD 3.61
	4 - 3621 cm ³
	136 Hp / 100 kW
	500 Nm @1600 rpm 6450 daN
	Standard 4 radiators (water + intercooler + hydraulic oil +
	transmission oil)
	M-Vario Plus
	40 km/h
	Limited slip differential on front axle
	Automatic negative parking brake
	Oil-immersed multi-discs braking on front &
	rear axles
	Load sensing pump
	170 l/min - 270 Bar
	Standard
	135
	120
	73 dB(A)
	106 dB(A)
	<2,50 m/s
	ROPS/FOPS

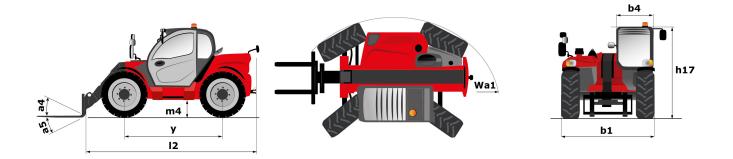
ROPS/FOPS JSM

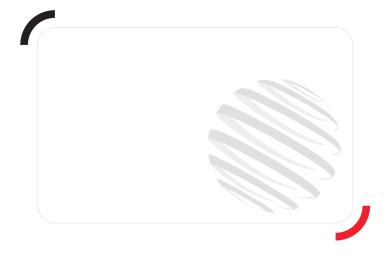
Load chart



Rough terrain load chart (EN 1459 B) Metric

Dimensional drawing







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