Technical sheet:

MT-X 1840

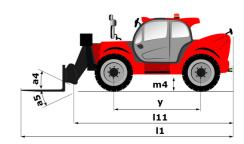




	MT-X 1840 Created on July 31,	мт-х 1840 Created on July 31, 2025 at 11:44 AM UTC	
Capacities	M	etric	
Max. capacity		00 kg	
Max. lifting height		55 m	
Maximum outreach		08 m	
Breakout force with bucket	750	0 daN	
Weight and dimensions			
Overall length to carriage	l11 6.	16 m	
Length to face of forks		27 m	
Overall width	b1 2.	42 m	
Overall height		45 m	
Wheelbase	у 3.	07 m	
Ground clearance	·	37 m	
Overall cab width		39 m	
Tilt-up angle		2 °	
Tilt-down angle		- 14 °	
External turning radius (over tyres)		94 m	
Unladen weight (with forks)		30 kg	
Overall weight		00 kg	
Tires type		umatic	
Standard tires		/80 - 24 -162A8	
Forks length / width / section		25 mm x 50 mm	
Performances	17 07 3	LO MINI X OO MINI	
Lifting	17	.30 s	
Lowering		.70 s	
Extension		.10 s	
Retraction		.60 s	
Crowd		5 s	
Dump		4 s	
Engine		+ 5	
Engine brand	Pe	rkins	
Engine norm		je IIIA	
Engine model		D-44TA	
Number of cylinders / Capacity of cylinders		00 cm ³	
I.C. Engine power rating - Power		74.50 kW	
Max. torque / Engine rotation		@ 1400 rpm	
Drawbar pull (Laden)		00 daN	
Transmission	100	o duit	
Transmission type	Torque	converter	
Number of gears (forward / reverse)		/ 4	
Max. travel speed		0 km/h	
Max. travel speed (may vary according to applicable regulations)		0 km/h	
Parking brake		ative Hand-brake	
		cs braking on front & rear	
Service brake		cles	
Hydraulics			
Hydraulic pump type	Gea	r pump	
Hydraulic flow / Pressure		in-270 bar	
Tank capacities			
Engine oil	11	.40 l	
Hydraulic oil		35 I	
Hydraulic tank capacity		75 I	
Fuel tank		40 I	
Noise and vibration			
Noise at driving position (LpA)	8	2 dB	
Noise to environment (LwA)		105 dB	
Vibration on hands/arms		0 m/s²	
Miscellaneous			
Steering wheels (front / rear)	2	/ 2	
Drive wheels (front / rear)		/ 2	
Cab certification		- FOPS level 2	
Controls		SM	
Outdool		OITI	

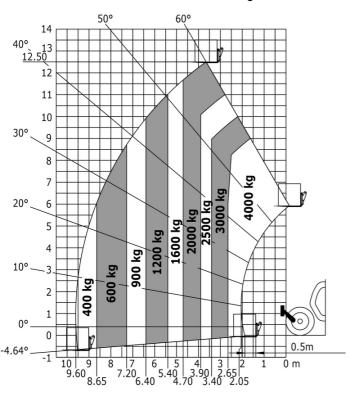




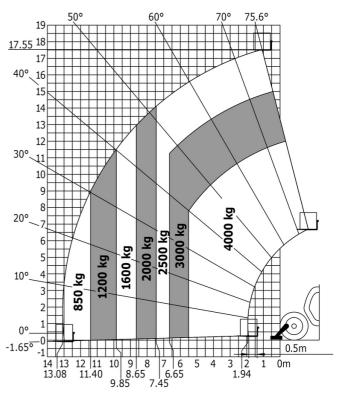


MT-X 1840 - Load chart

Machine on tires with forks - with levelling device Metric



Machine on lowered stabilisers with forks Metric







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