Technical sheet:

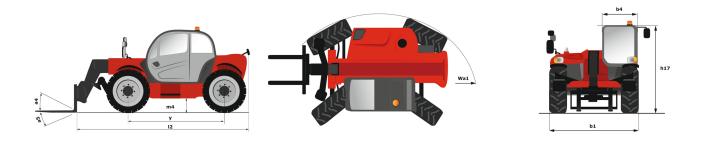
MT 1335





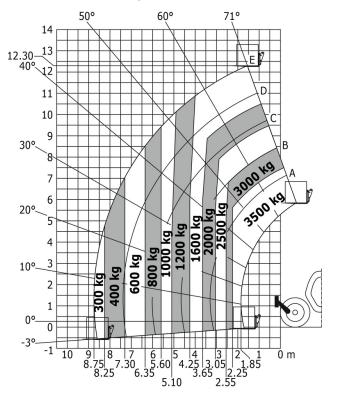
	MT 1335 Created on 16 August 20)22 at 20:44:14 UTC
Capacities	Metric	
Max. capacity	3500 k	
Max. lifting height	12.55 r	
Max. outreach	8.75 m	
Breakout force with bucket	5803 da	
Weight and dimensions		
Overall length to carriage	I11 5.86 m	1
Overall width	b1 2.21 m	
Overall height	h17 2.42 m	
Wheelbase		
Ground clearance	·	
Overall cab width	m4 0.41 m b4 0.88 m	
		l
Tilt-up angle		
Tilt-down angle	a5 114°	
External turning radius (over tyres)	Wa1 3.65 m	
Unladen weight (with forks)	9300 k	
Tyres type	Pneuma	
Standard tyres	Alliance 400/80 -	
Forks length / width / section	I / e / s 1200 mm x 125 n	nm / 45 mm
Performances		
Lifting	10.20	S
Lowering	8.90 s	
Extension	14.60	S
Retraction	10.40	S
Crowd	5 s	
Dump	4 s	
Engine		
Engine brand	Perkins	S
Engine norm	Stage I	٧
Engine model	854E-34	TA
Number of cylinders / Capacity of cylinders	4 - 3400 0	cm³
I.C. Engine power rating - Power (kW)	100 Hp / 7	5 kW
Max. torque / Engine rotation	430 Nm @ 14	100 rpm
Drawbar pull (Laden)	9800 da	
Transmission		
Transmission type	Torque con	verter
Number of gears (forward / reverse)	4/4	
Max. travel speed	24.90 km	n/h
Parking brake	Automatic park	
Service brake	Oil-immersed multi-discs brak	
Hydraulics	On miniciped mata dises blak	ing on front a rear axies
Hydraulic pump type	Gear pui	mn
Hydraulic flow / Pressure	125 I/min / 2	
	123 1/111111 / 2	.70 bai
Tank capacities	7.501	
Engine oil	7.501	
Hydraulic oil	140	
Fuel tank	1201	
DEF tank capacity	12	
Noise and vibration		
Noise at driving position (LpA)	78 dB	
Noise to environment (LwA)	103 dE	
Vibration on hands/arms	< 2.50 m	/s²
Miscellaneous		
Steering wheels (front / rear)	2/2	
Drive wheels (front / rear)	2/2	
Safety / Safety cab homologation	Standard EN 15000 / Cabin	ROPS - FOPS Level 2
Controls	JSM	

MT 1335 - Dimensional drawing

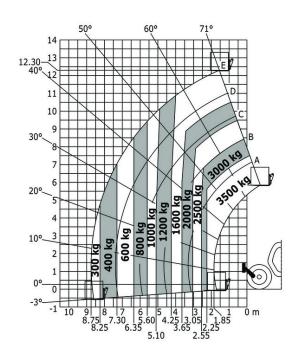


MT 1335 - Load chart

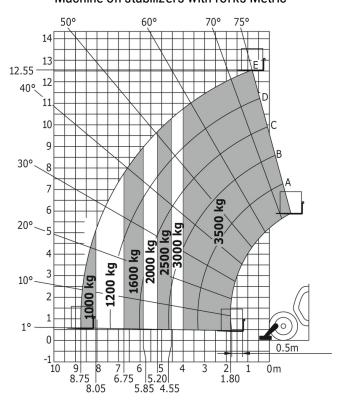
Machine on tyres with forks Metric



Machine on tyres with forks - with levelling Metric



Machine on stabilizers with forks Metric







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