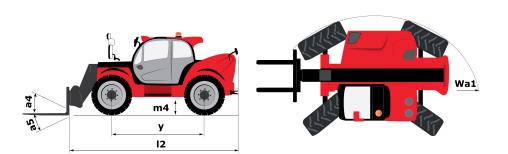
Technical sheet:

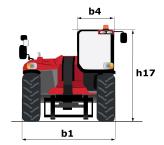
MHT 12330



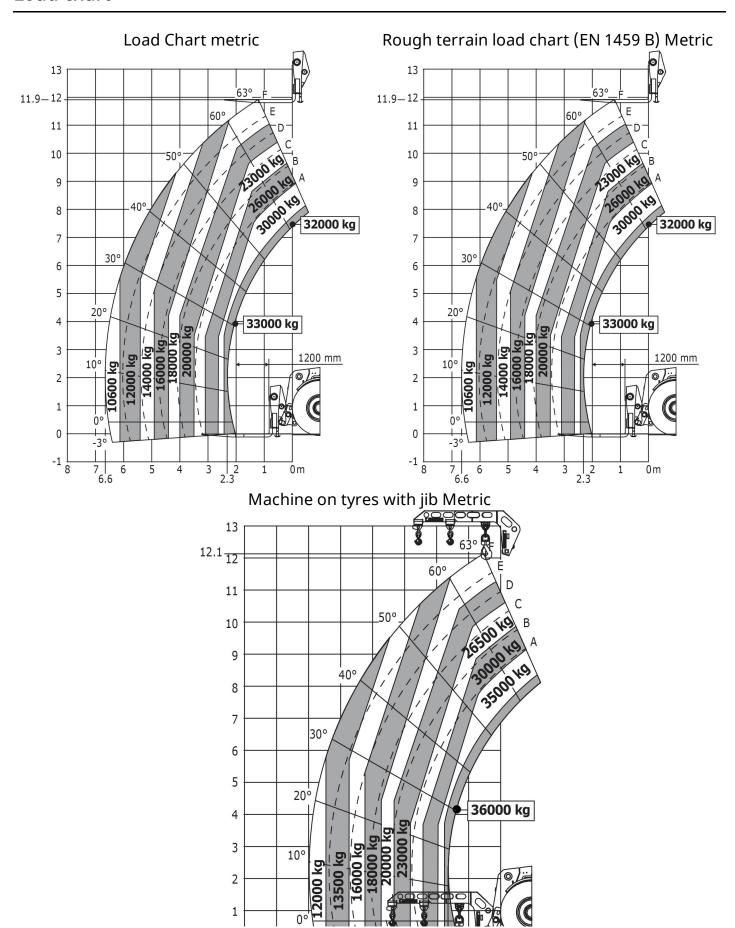
Capacities		Metric
Max. capacity	0	33000 kg
• •	•	1200 mm
Load centre of gravity	C	
Max. lifting height	h3	11.92 m
Max. Reach	14	6.6 m
Weight and dimensions		
Unladen weight (with forks)		49000 kg
Ground clearance center	m4	0.59 m
Wheelbase	У	4.9 m
Overall width	b1	2.98 m
Overall height	h17	3.6 m
Overall cab width	b4	0.97 m
External turning radius (over tyres)	Wa1	5.43 m
Outer turning radius (with forks)	b15	7.42 m
Forks length / width / section	I / e / s	2400 mm x 110 mm x 250 mm
tires		
Number of front wheels / rear wheels		2/2
Steering wheels (front / rear)		4 / 4
Drive wheels (front / rear)		2/2
Steering mode		2 wheel steer, 4 wheel steer, Crab mode
Engine		
Engine brand		Deutz
Engine norm		Stage 5 / Tier IV Final
Engine model		TCD 6.1 L6
Number of cylinders / Capacity of cylinders		6 - 6 cm ³
		245 Hp / 180 kW
I.C. Engine power rating / Power (kW)		·
Max. torque / Engine rotation		1000 Nm@1450 tr/min
Engine cooling system		Water
Number of batteries		2
Battery / Batteries capacity		12 V / 180 Ah
Drawbar pull (Laden)		28400 daN
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		3/3
Max. travel speed (may vary according to applicable regulations)		24.9 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-immersed multi-discs braking on front & rear axles
Gradeability - laden	<u> </u>	36 %
Hydraulics		
Hydraulic pump type		Load sensing pump
Hydraulic flow - Pressure		310 l/min - 350 Bar
Tank capacities		
Engine oil		21
Hydraulic oil		570
Fuel tank		600 I
Diesel Exhaust fluid (AdBlue® type)		32 I
Noise and vibration		32.
Noise at driving position (LpA)		80 dB(A)
Noise to environment (LwA)		107 dB(A)
Vibration on hands/arms		2.5 Nm
Miscellaneous		St. J. J. F.N. 45000 C. J. 2022 T. 2023
Safety / Safety cabin homologation		Standard EN 15000 - Cab ROPS - FOPS Level 2
Controls		JSM
Attachment recognition system (E-Reco)		Standard

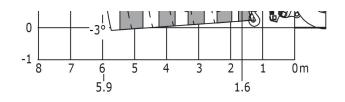
Dimensional drawing

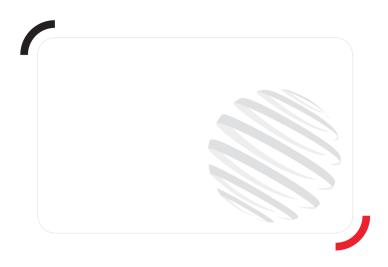




Load chart









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