Technical sheet:

# MT 930 H

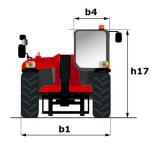


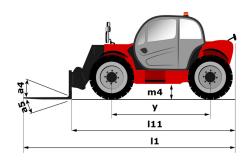


	MT 930 H Created on 18 January 2023 at 18.5	11.34 0
Capacities	Metric	
Max. capacity	3000 kg	
Max. lifting height	8.85 m	
Max. outreach	6.05 m	
Weight and dimensions		
Overall length to carriage	I11 4.67 m	
Overall length (with forks)	l1 5.77 m	
Overall width	b1 1.99 m	
Overall height	h17 1.99 m	
Wheelbase	y 2.69 m	
Ground clearance	m4 0.35 m	
Overall cab width	b4 0.79 m	
Tilt-up angle	a4 11°	
Tilt-down angle	a5 116°	
External turning radius (over tyres)	Wa1 3.35 m	
Unladen weight (with forks)	6550 kg	
Overall weight	6550 kg	
Standard tyres	ALLIANCE 380/75 R20 148A8 A58	0
Forks length / width / section	I / e / s 1070 mm x 100 mm / 50 mm	
Performances		
Lifting	10.24 s	
Lowering	7.95 s	
Extension	9.89 s	
Retraction	9.48 s	
Crowd	3.06 s	
Dump	2.44 s	
Engine		
Engine brand	Kubota	
Engine norm	Stage V	
Engine model	V3307-CR-TE5B	
Number of cylinders / Capacity of cylinders	4 - 3331 cm <sup>3</sup>	
I.C. Engine power rating - Power (kW)	75 Hp / 54.60 kW	
Max. torque / Engine rotation	265 Nm @ 1400 rpm	
Drawbar pull (Laden)	3860 daN	
Transmission		
Transmission type	Hydrostatic	
Number of gears (forward / reverse)	2/2	
Max. travel speed	24.90 km/h	
Service brake	Hydraulic	
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow / Pressure	88 I/min / 245 bar	
Tank capacities		
Engine oil	11.1	
Hydraulic oil	115	
Fuel tank	901	
Noise and vibration		
Noise at driving position (LpA)	74 dB	
Noise to environment (LwA)	103 dB	
Vibration on hands/arms	< 2.50 m/s <sup>2</sup>	
Miscellaneous		
Steering wheels (front / rear)	2/2	
Safety cab homologation	Cabin ROPS - FOPS Level 2	

## MT 930 H - Dimensional drawing

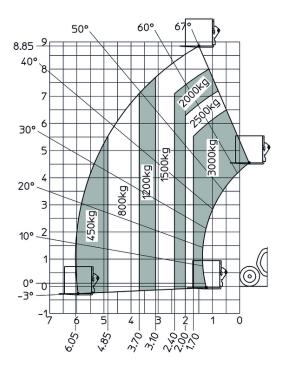






#### MT 930 H - Load chart

### Machine on tyres with forks Metric







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