Technical sheet:

## **MT 930 HA**

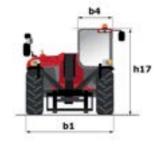


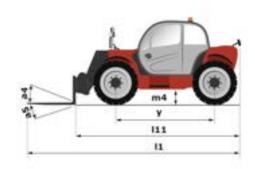


Capacities	Metric	
Max. capacity	3000 kg	
Max. lifting height	8.85 m	
Max. outreach	6.05 m	
Weight and dimensions		
Overall length to carriage	l11 4.67 m	
Overall length (with forks)	l1 5.77 m	
Overall width	b1 1.99 m	
Overall height	h17 1.99 m	
Wheelbase	y 2.69 m	
Ground clearance	m4 0.35 m	
Overall cab width	b4 0.79 m	
Tilt-up angle	a4 11 °	
Tilt-down angle	a5 116°	
External turning radius (over tyres)	Wa1 3.33 m	
Unladen weight	6500 kg	
Overall weight	6500 kg	
Standard tires	ALLIANCE 380/75 R20	148A8 A580
Forks length / width / section	I / e / s 1070 mm x 100 mr	n / 50 mm
Performances		
Lifting	10.24 s	
owering	7.95 s	
Extension	9.89 s	
Crowd	3.06 s	
Dump	2.44 s	
Engine		
Engine brand	Kubota	
Engine norm	Stage V	
Engine model	V3307-CR-TI	£58
Number of cylinders / Capacity of cylinders	4 - 3331 cr	n³
I.C. Engine power rating - Power source	75 Hp / Die	sel
Max. torque / Engine rotation	265 Nm @ 140	0 rpm
Drawbar pull (Laden)	3860 daN	i
Transmission		
Transmission type	Hydrostati	С
Number of gears (forward / reverse)	2/2	
Max. travel speed	24.90 km/	h
Service brake	Hydraulic	:
Hydraulics		
Hydraulic pump type	Gear pum	р
Hydraulic flow / Pressure	88 l/min-245	bar
Tank capacities		
Engine oil	111	
Hydraulic oil	1151	
Fuel tank	90 I	
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 - FOP	S Level 2

### MT 930 HA - Dimensional drawing





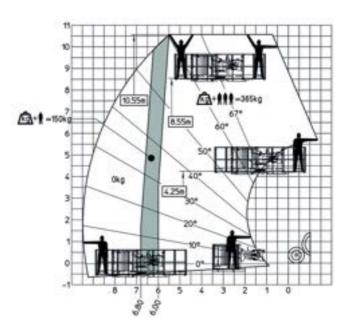


#### MT 930 HA - Load chart

#### Machine on tyres with forks Metric

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#### Machine with Man basket - Metric







#### **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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