Technical sheet:

MT 930 H

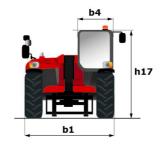


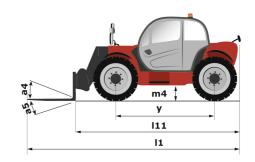


Capacities		Imperial
Max. capacity		6614 lb
Max. lifting height		29 ft
Max. outreach		19 ft 10 in
Weight and dimensions		
Overall length to carriage	l11	15 ft 4 in
Overall length (with forks)	I1	18 ft 11 in
Overall width	b1	6 ft 6 in
Overall height	h17	6 ft 6 in
Wheelbase	у	8 ft 10 in
Ground clearance	m4	1 ft 2 in
Overall cab width	b4	2 ft 7 in
	a4	11 °
Tilt-up angle		
Tilt-down angle	a5	116 °
External turning radius (over tyres)	Wa1	11 ft
Unladen weight (with forks)		14440 lb
Overall weight		14440 lb
Standard tires		Alliance - 380/75 R20 148A8 A580
Forks length / width / section	l/e/s	42 in x 4 in x 2 in
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-T-EW05
Number of cylinders / Capacity of cylinders		4 - 203 in³
I.C. Engine power rating - Power		75 Hp / 54.60 kW
Max. torque / Engine rotation		194 ft/lbs @ 1400 rpm
Drawbar pull (Laden)		3860 daN
Transmission		0000 00.1
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed		15 mph
Service brake		
		Hydraulic
Hydraulics		Gear pump
Hydraulic pump type		· ·
Hydraulic flow / Pressure		23 US gpm-3553 PSI
Tank capacities		0.110
Engine oil		3 US gal
Hydraulic oil		30 US gal
Fuel tank		24 US gal
Noise and vibration		
Noise at driving position (LpA)		74 dB
Noise to environment (LwA)		103 dB
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		
Steering wheels (front / rear)		2/2

MT 930 H - Dimensional drawing

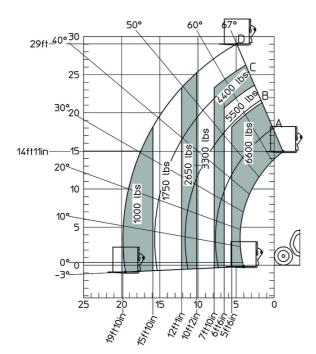






MT 930 H - Load chart

Machine on tires with forks Imperial







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