Technical sheet:

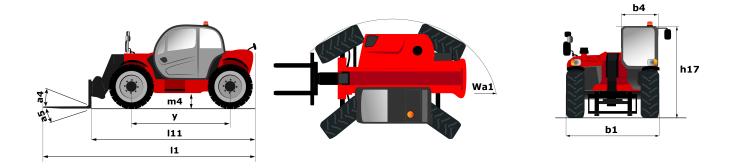
MT 933 EASY





		WIT 700 Lasy Cleated Oil 30 Julie 2021 at 13.30.20 01
Capacities		Metric
Max. capacity	Q	3300 kg
Max. lifting height	h3	9.07 m
Max. Reach	14	6.35 m
Breakout force with bucket		5770 daN
Weight and dimensions		5776 ddiv
Overall length to carriage	l11	4.68 m
Overall width	b1	2.33 m
Overall height	h17	2.3 m
•		
Wheelbase	y 1	2.81 m
Ground clearance	m4	0.45 m
Overall cab width	b4	0.89 m
Tilt-up angle	a4	12 °
Tilt-down angle	a5	114 °
External turning radius (over tyres)	Wa1	3.8 m
Unladen weight		7145 kg
Tyres type		Inflatable
Standard tyres		Alliance 400/80 - 24 - 162A8
Forks length / width / section	I / e / s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		8.9 s
Lowering		5.7 s
Extension		14.6 s
Retraction		8.8 s
Crowd		3.3 s
Dump		3.1 s
Engine		
Engine brand		Deutz
Engine norm		Stage 5 / Tier IV Final
Engine model		TD 3.6 L
Number of cylinders / Capacity of cylinders		4 - 3621 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 55 kW
Max. torque / Engine rotation		340 Nm @ 1600 rpm
		7320 daN
Drawbar pull (Laden)		/320 Uain
Transmission		T 0
Transmission type		Torque Converter
Number of gears (forward / reverse)		4 / 4
Max. travel speed		24.9 km/h
Parking brake		Manual
Service brake		Oil-immersed multi-discs braking on front & rear axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		92.7 I/min / 260 Bar
Tank capacities		
Engine oil		10
Hydraulic oil		128 l
Fuel tank		120 l
Noise and vibration		
Noise at driving position (LpA)		79 dB(A)
Noise to environment (LwA)		104 dB(A)
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Vibration on hands/arms		< 2.5 m/s ²
Vibration on hands/arms Miscellaneous		< 2.5 m/s²
Miscellaneous		
Miscellaneous Steering wheels (front / rear)		2/2
Miscellaneous		

Dimensional drawing



Load chart

