Technical sheet :

MLT 741-130 PS+

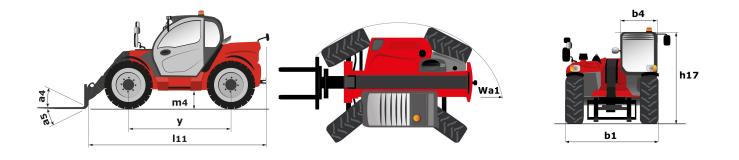




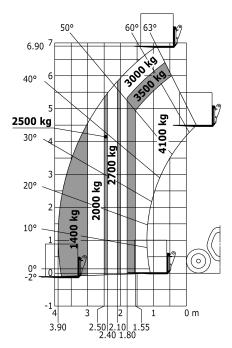
	IVILI	741-130 F3+
Capacities		
Max. capacity	Q	
Max. lifting height	h3	
Max. outreach	r1	
Reach at max. height		
Breakout force with bucket		
Weight and dimensions		
Unladen weight (with forks)		
Ground clearance	m4	
Wheelbase		
	y 11	
Overall length to carriage (with hitch)		
Front overhang Overall width	L1	
	b1 b4	
Overall cab width		
Overall height	h17	
Tilt-down angle	a5	
Tilt-up angle	a4	
External turning radius (over tyres)	Wa1	
Standard tyres		
Drive wheels (front / rear)		
Steering wheels (front / rear)		
Performances		
Lifting		
Lowering		
Extension		
Retraction		
Crowd		
Dump		
Engine		
Engine brand		
Engine norm		
Engine model		
Number of cylinders - Capacity of cylinders		
I.C. Engine power rating / Power (kW)		
Max. torque / Engine rotation		
Drawbar pull (Laden)		
Reversible fan		
Engine cooling system		4 rac
Transmission		
Transmission type		
Gearbox		
Number of gears (forward / reverse)		
Max. travel speed (may vary according to applicable regulations)		
Differential lock		
Parking brake		
Service brake		0il-imm
Hydraulics		OII IIIIII
Hydraulic pump type		
Hydraulic flow - Pressure		
Flow sharing distributor		
Tank capacities		
Hydraulic oil		
Fuel tank Diesel Exhaust fluid (AdBlue® type)		
Noise and vibration		
Noise at driving position (LpA) tested following NF EN 12053 norm		
Environmental noise (LwA)		
Vibration to whole hand/arm		
Miscellaneous		
Tractor homologation		
Safety cab homologation		
Controls		

	Metric
4	1100 kg 6.9 m
	3.9 m
	1 m
6	116 daN
-	
7	'965 kg
	0.41 m
	2.81 m
	4.97 m
	1.21 m
	2.39 m
	0.95 m 2.38 m
	134 °
	12 °
:	3.93 m
) - 460/70 R24 159A8
	2/2
	2/2
	7 s
	6s
	6.3 s 5.6 s
	5.6 s 3.2 s
	3.2 S 2.8 S
	Deutz
Stage V	/ Tier 4 Final
	D 3.6 L4
	3621 cm³
	Hp / 95 kW
	n @1600 rpm
	800 daN tandard
	tandard intercooler + hydraulic oil +
	mission oil)
	le Converter
Pc	owershift
	6/3 0 km/b
	0 km/h ferential on front axle
	gative parking brake
	s braking on front & rear axles
Load s	ensing pump
	min - 270 Bar
S	tandard
	135 l
	120 I
	10
	2 dB(A)
10	05 dB(A)
	<2.50
Tractor	homologation
	homologation PS cab (level 2)
NOF3 - FU	JSM

Dimensional drawing



Load chart



Rough terrain load chart (EN 1459 B) Metric



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