Technical sheet:

TJ 65+



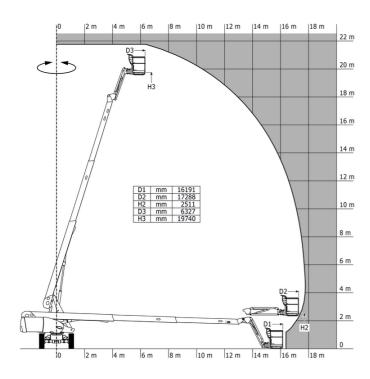


	13637 01640	13034 Orcated on December 22, 2024 at 1.07 a.m. ore	
Capacities		Metric	
Working height	h21	21.74 m	
Platform height	h7	19.74 m	
Max. outreach		17.78 m	
Pendular arm rotation (top / bottom)		+70 ° / -63 °	
Platform capacity	Q	408 kg	
Turret rotation		360 °	
Platform rotation (right / left)		90 ° / 90 °	
Number of people (indoor / outdoor)		3 / 3	
Weight and dimensions			
Platform weight*		13600 kg	
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m	
Floor height (access)	h20	0.39 m	
Overall length	I1	10.05 m	
Overall width	b1	2.48 m	
Overall height	h17	2.66 m	
Overall length (stowed)	19	7.35 m	
Overall height (stowed)	h18 ***	3.03 m	
Jib length	I13	2 m	
Counterweight offset (turret at 90Ű)	a7	1.35 m	
Counterweight Oversize / Reach		1.34 m	
Internal turning radius / External turning radius	Wa3	2.40 m/4.40 m	
Ground clearance at centre of wheelbase	m2	0.44 m	
Wheelbase	у	2.80 m	
Performances			
Drive speed - stowed		4.90 km/h	
Drive speed - raised		1 km/h	
Gradeability		40 %	
Wheels			
Tires type		Solid Tires Cured-On	
Standard tires		40 x 14 in / 1025 x 365 mm	
Drive wheels (front / rear)		2/2	
Steering wheels (front / rear)		2/2	
Braking wheels (front / rear)		2/2	
Engine/Battery			
Engine brand / model		Kubota - D1803-CR-TIE4B	
I.C. Engine power rating / Power		49.60 Hp / 37 kW	
Miscellaneous			
Ground Pressure		18.30 dan/cm2	
Hydraulic Pressure		400 bar	
Hydraulic tank capacity		94 I	
Fuel tank		72	
Vibration on hands/arms		< 0.50 m/s²	
Standards compliance			
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC	

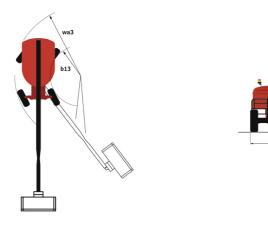
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

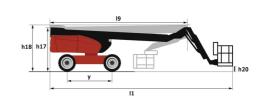
TJ 65+ - Load chart

Load Chart for MEWP Metric



TJ 65+ - Dimensional drawing





Equipment

230V Predisposition 4 simultaneous movements 4 wheel drive 4 wheel steer with crab mode Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backup electrical pump Continuous turret rotation Differential locking on rear axle Drive enable Electronic platform compensation Emergency stop button in platform and on frame Engine on swivel chair Front axle with limited slip Fuel gauge with low level indicator Integrated diagnostic assistance Management via engine speed bearing Oscillating front axle Painted basket for heavy loads 2,300 mm (7ft 7 in.) Protective cover for control panel Remote control for transport

Optional 110 V American plug with differential circuit breaker Biodegradable oil Coded anti-start Cold weather kit Electric generator High-float tires 1046 x 444 / 41x18LL22.5 Key lock on turret cover Non-marking tyres Panel support kit Pipe Handler SMS: Safe Man System Screen protection on the lower box control Water predisposition Welder ready package Working light





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