Technical sheet:

TJ 65+



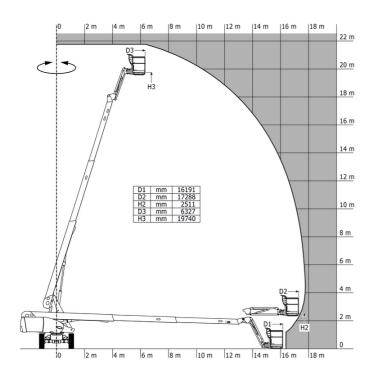


Capacities		Metric
Working height	h21	21.74 m
Platform height	h7	19.74 m
Maximum outreach		17.78 m
Pendular arm rotation (top / bottom)		+70 ° / -63 °
Platform capacity	Q	408 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor / outdoor)		3 / 3
Weight and 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	11	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	l13	2 m
Counterweight offset (turret at 90°)	a7	1.35 m
Counterweight Oversize / Reach		1.34 m
nternal turning radius / External turning radius	Wa3	2.40 m/4.40 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	γ	2.80 m
Performances	,	2.00
Drive speed - stowed		4.90 km/h
Orive speed - raised		1 km/h
Gradeability		40 %
Wheels		10.10
Fires type		Solid tires
Standard tires		40 x 14 in / 1025 x 365 mm
Orive wheels (front / rear)		2/2
Steering wheels (front / rear)		2/2
Braking wheels (front / rear)		2/2
Engine/Battery		212
Engine brand / model		Kubota - D1803-CR-TIE4B
Engine norm		Tier 4
Engine nomi		49.60 Hp / 37 kW
Miscellaneous		49.00 np / 57 kW
		400 bar
Hydraulic Pressure		
lydraulic tank capacity		94
Fuel		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 Standard Canadian EMC

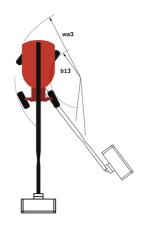
^{*}Varies according to options and standards of the country to which the machine is delivered ** According to "REDUCE cycle" $\,$

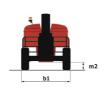
TJ 65+ - Load chart

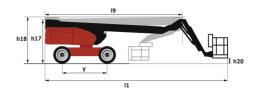
Load Chart for MEWP Metric



TJ 65+ - Dimensional drawing







Equipment

Turret orientation information

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 Engine compartment with key lock High-float tires 1046 x 444 / 41x18LL22.5 Non-marking tires Panel support kit Pipe Handler Screen protection on the lower box control Secondary Protection System (SPS) Water predisposition Welder ready package Working light





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