Technical sheet:

TJ 65

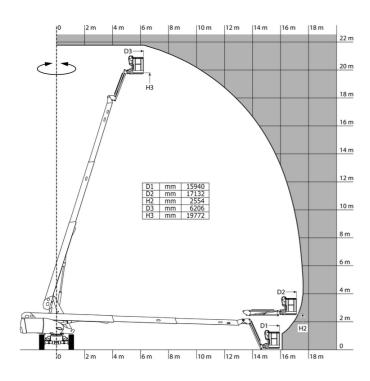




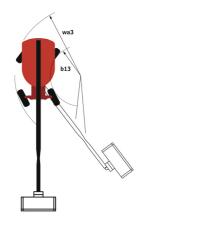
	TJ 65	Created on July 25, 2025 at 6:46 PM UTG
Capacities		Metric
Working height	h21	21.77 m
Platform height	h7	19.77 m
Maximum outreach		17.63 m
Pendular arm rotation (top / bottom)		+69 ° / -66 °
Platform capacity	Q	230 kg
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor)		2
Weight and dimensions		
Platform weight*		11850 kg
Platform dimensions (length x width)	lp / ep	2.10 m x 0.80 m
Floor height (access)	h20	0.39 m
Overall length	<u></u> -	9.80 m
Overall width	b1	2.48 m
Overall height	h17	2.66 m
Overall length (stowed)	19	7.29 m
Overall height (stowed)	h18 ***	2.72 m
Jib length	113	2 m
Counterweight offset (turret at 90Ű)	a7	1.35 m
Counterweight Oversize / Reach	u,	1.34 m
External turning radius	Wa3	6.19 m
Ground clearance at centre of wheelbase	m2	0.44 m
Wheelbase	y	2.80 m
Performances	y	2.00 111
Drive speed - stowed		4.40 km/h
Drive speed - raised		1 km/h
Gradeability		40 %
Wheels		40 %
		Solid Tires Cured-On
Tires type		40 x 14 in / 1025 x 365 mm
Standard tires		
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2 / 0
Braking wheels (front / rear)		0 / 2
Engine/Battery		V I
Engine brand / model		Kubota - D1803-CR-TIE4B
Engine norm		Tier 4
I.C. Engine power rating / Power		49.60 Hp / 37 kW
Miscellaneous		
Ground Pressure		18.20 dan/cm2
Hydraulic Pressure		340 bar
Hydraulic tank capacity		94 I
Fuel tank		72 I
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

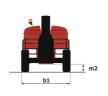
TJ 65 - Load chart

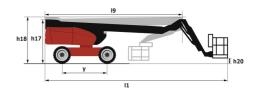
Load Chart for MEWP Metric



TJ 65 - Dimensional drawing







Equipment

4 simultaneous movements 4 wheel drive Audible alarm and illuminated indicator lamp (leveling, overload, lowering) Backup electrical pump Continuous turret rotation Differential locking on rear axle Drive enable Easy Manager Electronic platform compensation Emergency stop button in platform and on frame Engine mounted on sliding platform Front axle with limited slip Fuel gauge with low level indicator Fully galvanized basket with removable floor - Width: 2100 mm (6 ft. 11 in.) Hour meter Integrated diagnostic assistance Leveling unlocking Management via engine speed bearing Oscillating front axle Proportional controls Turret orientation information

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 fuel tank Non-marking tyres Remote control for transport SMS: Safe Man System Screen protection on the lower box control Water predisposition Welder ready package Working light





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