Technical sheet:

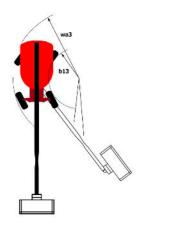
# **TJ 65**

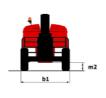


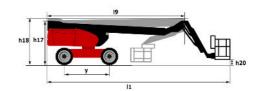


	TJ65 Clear	ted on June 5, 2023 at 8:17:40 PM U
Capacities		Imperial
Working height	h21	72 ft 2 in
Platform height	h7	64 ft 10 in
Max. outreach		57 ft 10 in
Pendular arm rotation (bottom)		+-66 °
Turret rotation		360 °
Platform rotation (right / left)		90 ° / 90 °
Number of people (indoor)		2
Weight and dimensions		
Platform weight*		26125 lb
Platform dimensions (length x width)	lp / ep	6 ft 11 in x 2 ft 7 in
Overall length	l1	32 ft 2 in
Overall width	b1	8 ft 2 in
Overall height	h17	8 ft 1 in
Overall length (stowed)	19	23 ft 11 in
Overall height (stowed)	h18	8 ft 11 in
Floor height (access)	h20	1 ft 3 in
lib length	l13	6 ft 7 in
Counterweight offset (turret at 90°)	a7	4 ft 5 in
ixternal turning radius	Wa3	20 ft 4 in
Ground clearance at centre of wheelbase	m2	1 ft 5 in
Wheelbase	٧	9 ft 2 in
Performances		
Drive speed - stowed		3 mi/h
Drive speed - raised		0.62 mi/h
Gradeability		40 %
Vheels		
yres type		Solid Tyres Cured-On
Standard tyres		40 x 14 ln / 1025 x 365 mm
Drive wheels (front / rear)		2/2
Steering wheels (front / rear)		2 / 0
Praking wheels (front / rear)		0 / 2
ingine/Battery		
ingine brand / model		Kubota - D1803-CR-TIE4B
C. Engine power rating / Power (kW)		49.60 Hp / 37 kW
Aiscellaneous		
Ground Pressure		264 PSI
lydraulic Pressure		4931 PSI
lydraulic tank capacity		25 US gal
uel tank		19 US gal
fibration on hands/arms		< 0 m/s <sup>2</sup>
Standards compliance		- 0 11/1/3
This machine is in compliance with:	A	NSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC

# 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 demountable floor Hour meter Integrated diagnostic assistance Leveling unlocking Management via engine speed bearing Oscillating front axle Proportional controls

# Optional 110 V American plug with differential circuit breaker Beep upon travel Biodegradable oil Coded anti-start Cold weather kit Electric generator 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





### **Head Office**

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