Technical sheet:

TJ 65+

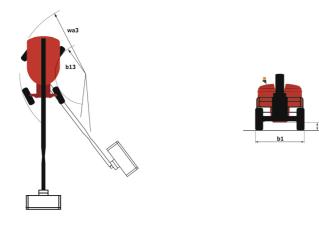


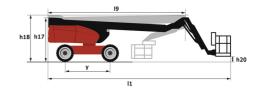


TJ65+ Clea		ateu on April 24, 2024 at 12.55.16 PW 01	
Capacities		Imperial	
Working height	h21	71 ft 4 in	
Floor height (access)	h20	1 ft 3 in	
Platform height	h7	64 ft 9 in	
Max. outreach		58 ft 4 in	
Pendular arm rotation (top / bottom)		+70 ° / -63 °	
Platform capacity	Q	899 lb	
Furret rotation		360 °	
Platform rotation (right / left)		90 ° / 90 °	
lumber of people (indoor / outdoor)		3 / 3	
Weight and dimensions			
Platform weight*		29983 lb	
Platform dimensions (length x width)	lp / ep	7 ft 7 in x 2 ft 11 in	
Overall length	11	33 ft	
Overall width	b1	8 ft 2 in	
Overall height	h17	8 ft 9 in	
Overall length (stowed)	19	24 ft 1 in	
Overall height (stowed) **	h18	9 ft 11 in	
ib length	l13	6 ft 7 in	
Counterweight offset (turret at 90°)	a7	4 ft 5 in	
counterweight Oversize / Reach	u,	4 ft 5 in	
nternal turning radius		7 ft 10 in	
xternal turning radius	Wa3	14 ft 5 in	
Fround clearance at centre of wheelbase	m2	1 ft 5 in	
Vheelbase	У	9 ft 2 in	
Performances	,	71(2111	
Drive speed - stowed		3 mph	
Drive speed - raised		0.62 mph	
radeability		40 %	
Vheels		40 %	
		Solid Tires Cured-On	
ires type tandard tires		40 x 14 in / 1025 x 365 mm	
trive wheels (front / rear)		2 / 2 2 / 2	
teering wheels (front / rear)			
Braking wheels (front / rear)		2 / 2	
Engine/Battery		William D1000 OD TIEAD	
ingine brand / model		Kubota - D1803-CR-TIE4B	
C. Engine power rating / Power		49.60 Hp / 37 kW	
Aiscellaneous			
round Pressure		265 PSI	
lydraulic Pressure		5802 PSI	
lydraulic tank capacity		25 US gal	
uel tank		19 US gal	
/ibration 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+ - 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 Basket 2,300 mm 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 Lights Management via engine speed bearing Oscillating front axle 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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