Technical sheet:

# TJ 65+

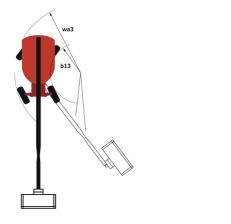


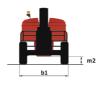


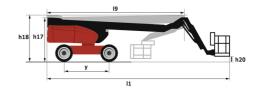
	TJ 65+ (	TJ65+ Created on August 20, 2025 at 9:21 AM UTC	
Capacities		Imperial	
Working height	h21	71 ft 4 in	
Platform height	h7	64 ft 9 in	
Maximum outreach		58 ft 4 in	
Pendular arm rotation (top / bottom)		+70 ° / -63 °	
Platform capacity	Q	899 lb	
Turret rotation		360 °	
Platform rotation (right / left)		90 ° / 90 °	
Number 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	
Floor height (access)	h20	1 ft 3 in	
Overall length	l1	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	
Jib length	I13	6 ft 7 in	
Counterweight offset (turret at 90Ű)	a7	4 ft 5 in	
Counterweight Oversize / Reach		4 ft 5 in	
Internal turning radius / External turning radius	Wa3	7 ft 10 in/14 ft 5 in	
Ground clearance at centre of wheelbase	m2	1 ft 5 in	
Wheelbase	у	9 ft 2 in	
Performances			
Drive speed - stowed		3 mph	
Drive speed - raised		0.62 mph	
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	
Engine norm		Tier 4	
I.C. Engine power rating / Power		49.60 Hp / 37 kW	
Miscellaneous			
Hydraulic Pressure		5802 PSI	
Hydraulic tank capacity		25 US gal	
Fuel tank		19 US gal	
Vibration on hands/arms		< 2 ft/s²	
Standards compliance			
This machine is in compliance with:		ANSI A92.20-2018 CSA B354.6 ICES-002-Issue 6 Standard Canadian EMC	

<sup>\*</sup>Varies according to options and standards of the country to which the machine is delivered \*\* According to "REDUCE cycle"  $\,$ 

## 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 tyres 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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