	220 TJ+ U	220 TJ+ Created on August 6, 2025 at 10:18 AM UTC	
Capacities		Metric	
Working height	h21	21.74 m	
Platform height	h7	19.74 m	
Maximum outreach		17.79 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*		13880 kg	
Platform dimensions (length x width)	lp / ep	2.30 m x 0.90 m	
Floor height (access)	h20	0.39 m	
Overall length	I1	10.06 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	1.34 m	
External turning radius	Wa3	4.40 m	
Ground clearance at centre of wheelbase	m2	0.44 m	
Wheelbase	 V	2.80 m	
Performances	, and the second se	2.00 m	
Drive speed - stowed		4.90 km/h	
Drive speed - raised		1 km/h	
Gradeability		40 %	
Permissible leveling		4 °	
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		Yanmar - 3TNV88C	
Engine norm		Stage V	
I.C. Engine power rating / Power		37 Hp / 27.50 kW	
Miscellaneous		57 Hp / 27.30 KW	
Ground Pressure		18.20 dan/cm2	
Hydraulic Pressure		400 bar	
Hydraulic riessure Hydraulic tank capacity		94 I	
Fuel tank		76 I	
Sound pressure level (platform work station) (LpA)		82 dB	
Daily consumption **		6.27 I	
· · · ·		0.27 1	
Standards compliance This machine is in compliance with:		European directives: 2006/42/EC- Machinery (revised EN280-1:2022) - 2004/108/EC (EMC) - EMC according to EN 12895 / 2015 +A1 / 2019	

^{*}Varies according to options and standards of the country to which the machine is delivered