



■ SPECIFICATION

Model:	J20AC - 2T 4.5M
Load Capacity:	2000 kg
Weight:	3850 kg
Lifting Height:	4.5 m
Mast Type:	Triplex
Battery Type:	Lead-acid
Battery Capacity:	48V 600 Ah
Drive Motor Power:	11.1 kW
Lift Motor Power:	12 kW
Operating Pressure:	18.5 MPa
Maximum Traction Force:	17 kN
Control System:	AC
LCD Display:	CURTIS

■ OPERATING RANGE

Front Tires:	7.00-12-12PR
Rear Tires:	18×7-8-14PR
Wheelbase:	1520 mm
Wheel Track (Front/Rear):	973 / 960 mm
Max Travel Speed (Loaded):	12 km/h
Max Travel Speed (Unloaded):	13 km/h
Max Gradeability:	15%

Max Lifting Speed (Loaded):	280 mm/s
Max Lifting Speed (Unloaded):	400 mm/s
Max Lowering Speed (Loaded):	430 mm/s
Max Lowering Speed (Unloaded):	460 mm/s
Load Center Distance:	500 mm
Free Lifting Height:	155 mm
Mast Tilt Angle (Fwd/Back):	8° / 10°
Min Turning Radius:	2200 mm
Min Right-Angle Aisle Width (Stacking):	3865 mm
Min Right-Angle Aisle Width (Driving):	2400 mm
Min Ground Clearance:	110 mm

■ DIMENSIONS

Overall Length (Without Forks):	2410 mm
Overall Width:	1163 mm
Overhead Guard Height:	2172 mm
Seat to Overhead Guard Height:	990 mm
Mast Height at Maximum Lift (with Guard):	4030 mm
Front Overhang:	465 mm
Mast Height (Lowered):	1995 mm
Fork Length:	1070 mm
Fork Width:	122 mm
Fork Thickness:	40 mm

