



■ SPECIFICATION

Model:	J25AC 2500 kg 4.5m
Lifting Capacity:	2500 kg
Weight (without load):	4190 kg
Lifting Height:	4.5 m
Mast:	Triplex
Battery:	Lead-Acid
V-Battery:	48 V 630 Ah
Drive:	11.1 KW
Lifting Motor:	12 KW
Working Pressure:	18.5 MPa
Maximum Traction Force:	17 KN
Control Method:	AC
LCD Display:	CURTIS

■ OPERATING RANGE

Front Tires:	7.00-12-12PR
Rear Tires:	18*7-8-14PR
Wheelbase:	1520 mm
Track Width (front/rear):	973 / 960 mm
Maximum Speed with Load:	12 km/h
Maximum Speed without Load:	13 km/h
Maximum Climbing Ability:	15%
Maximum Lifting Speed with Load:	280 mm/s

Maximum Lifting Speed without Load:	400 mm/s
Maximum Lowering Speed with Load:	430 mm/s
Maximum Lowering Speed without Load:	460 mm/s
Load Center Distance:	500 mm
Free Lift Height:	155 mm
Mast Tilt Angle (front/rear):	8°/10°
Minimum Turning Radius:	2200 mm
Minimum Aisle Width for Perpendicular Storage:	3865 mm
Minimum Aisle Width for Perpendicular Drive:	2400 mm
Minimum 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
Reach:	465 mm
Mast Height in Lowered Position	1995 mm
Fork Length:	1070 mm
Fork Width:	122 mm
Fork Thickness:	40 mm

