



SPECIFICATION

Model:	J25AC 2500 kg 3m
Load Capacity:	2500 kg
Weight:	4190 kg
Lifting Height:	3 m
Mast:	Duplex
Battery:	Lead-Acid
Battery:	48 V 630 Ah
Drive Motor:	11.1 KW
Lifting Motor:	12 KW
Operating Pressure:	18.5 MPa
Maximum Traction Force:	17 KN
Control Mode:	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
Maximum Speed with Load:	12 km/h
Maximum Speed without Load:	13 km/h
Maximum Gradeability:	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 Right-Angle Stacking:	3865 mm
Minimum Aisle Width for Right-Angle Driving:	2400 mm
Minimum Ground Clearance:	110 mm

DIMENSIONS

Total Length without Forks:	2410 mm
Total Width:	1163 mm
Head Guard Height:	2172 mm
Seat to Head 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

