



■ SPECIFICATION

Load capacity:	2500 kg
Mast:	Triplex
Lifting height:	4.8 m
Drive motor:	11 KW
Lifting motor:	12 KW
Maximum drawbar pull:	19 KN
Power supply:	Lithium-ion battery
Unladen weight:	3920 kg
Working pressure:	18.5 MPa
Battery:	V80 230Ah
Rear tire:	6.00-9-10PR
Front tire:	7.00-12-12PR
Continuous working time:	6 h
Charging time:	3 h

■ OPERATING RANGE

Center of gravity distance (load):	500 mm
Minimum aisle width (right angle stacking):	3965 mm
Minimum aisle width (right angle travel):	2700 mm

Minimum ground clearance:	110 mm
Maximum travel speed with load / without load:	14 / 15 km/h
Maximum lifting speed with load / without load:	300 / 400 mm/s
Maximum lowering speed with load / without load:	440 / 470 mm/s
Minimum turning radius:	2500 mm
Mast height at maximum lift (with backrest):	5870 mm
Mast height when lowered:	2145 mm
Overhang (FR):	465 mm
Wheelbase:	1665 mm
Tire tread (front / rear):	970 / 970 mm

■ DIMENSIONS

Overall length without forks:	2540 mm
Overall width:	1160 mm
Overall height (top shield):	2060 mm
Height from seat to roof:	1010 mm
Mast tilt angle (front / rear):	6/6
Fork length:	1220 mm
Fork width:	122 mm
Fork depth:	40 mm

