



■ SPECIFICATION

Load capacity:	3000 kg
Mast:	Duplex
Lifting height:	3.3 m
Drive motor:	11 kW
Lift motor:	15 kW
Maximum traction force:	18 kN
Power source:	Lithium-ion battery
Unladen weight:	4210 kg
Operating pressure:	18.5 MPa
Battery:	80 V 230 Ah
Rear tire:	6.50-10-10PR
Front tire:	28×9-15-14PR
Continuous working time:	6 h
Charging time:	3 h

■ OPERATING RANGE

Load center distance:	500 mm
Minimum aisle width (right angle stacking):	4150 mm
Minimum turning aisle width (right angle travel):	2880 mm

Minimum ground clearance:	130 mm
Maximum travel speed (loaded / unloaded):	14 / 15 km/h
Maximum lift speed (loaded / unloaded):	280 / 400 mm/s
Maximum lowering speed (loaded / unloaded):	460 / 430 mm/s
Minimum turning radius:	2680 mm
Mast height at full lift (with backrest):	4560 mm
Lowered mast height:	2225 mm
Front overhang (FR):	465 mm
Wheelbase:	1760 mm
Tread (front / rear):	1005 / 984 mm

■ DIMENSIONS

Overall length without forks:	2709 mm
Overall width:	1210 mm
Overhead guard height:	2090 mm
Seat to overhead guard height:	1010 mm
Mast tilt angle (Fwd / Bwd):	8° / 10°
Fork length:	1220 mm
Fork width:	125 mm
Fork thickness:	45 mm

