



■ SPECIFICATION

Load Capacity:	3000 kg
Mast:	Triplex
Lifting Height:	4.8 m
Power Source:	Lithium-ion battery
Lifting Motor:	13.5 kW
Maximum Traction Force:	18 kN
Unladen Weight:	4580 kg
Working Pressure:	18.5 MPa
Battery:	80 V / 230 Ah
Rear Tire:	6.50-10-10PR
Front Tire:	28×9-15-14PR
Drive Motor:	16.6 kW
Current Type:	AC
Continuous Operating Time:	6 hours
Charging Time:	3 hours

■ OPERATING RANGE

Load Center Distance:	500 mm
Minimum Right-Angle Stacking Aisle Width:	4150 mm
Minimum Right-Angle Passage Width:	2880 mm

Minimum Ground Clearance:	130 mm
Maximum Travel Speed (Loaded / Unloaded):	14 / 15 km/h
Maximum Lifting Speed (Loaded / Unloaded):	300 / 400 mm/s
Maximum Lowering Speed (Loaded / Unloaded):	460 / 430 mm/s
Minimum Turning Radius:	2680 mm
Mast Height at Maximum Lift with Backrest:	6070 mm
Lowered Mast Height:	2200 mm
Front Overhang (FR):	465 mm
Wheelbase:	1760 mm
Front / Rear Tread:	1005 / 984 mm

■ DIMENSIONS

Overall Length Without Forks:	2709 mm
Overall Width:	1210 mm
Overhead Guard Height:	2090 mm
Seat to Roof Height:	1000 mm
Mast Tilt Angle (Fwd/Bwd):	6° / 6°
Fork Length:	1220 mm
Fork Width:	125 mm
Fork Thickness:	45 mm

