



■ SPECIFICATION

Capacity:	2500 kg
Mast:	Duplex
Lifting height:	3.3 m
Drive Motor:	11 KW
Lifting Motor:	12 KW
Maximum Traction Force:	19 KN
Power Supply Type:	Lithium-ion Battery
Weight (unladen):	3720 kg
Working Pressure:	18.5 MPa
Battery:	80 V 230 Ah
Rear Tire:	6.00-9-10PR
Front Tire:	7.00-12-12PR
Continuous Working Time:	6 hours
Charging Time:	3 hours

■ OPERATING RANGE

Load Center Distance:	500 mm
Minimum Storage Aisle Width (Right Angle Stacking):	3965 mm
Minimum Passage Width (Right Angle):	2700 mm

Minimum Ground Clearance:	110 mm
Maximum Speed (Loaded/Unloaded):	14 /15 km/h
Maximum Lifting Speed (Loaded/Unloaded):	300/400 mm/s
Maximum Lowering Speed (Loaded/Unloaded):	440 / 470 mm/s
Minimum Turning Radius:	2500 mm
Mast Height at Maximum Lift (with Backrest):	4330 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
Height of Upper Cover:	2060 mm
Height from Seat to Roof:	1010 mm
Mast Tilt Angle North/South:	8°/10°
Fork Length:	1220 mm
Fork Width:	122 mm
Fork Depth:	40 mm

