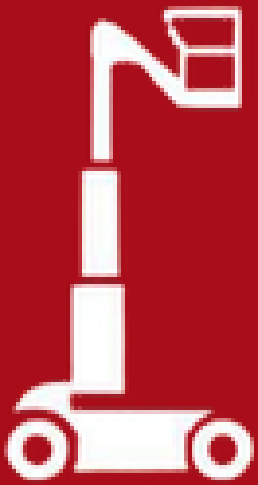


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SCISSOR LIFT / Li

- RE08ES
- RE10ES
- RE12ES
- RE14ES
- RE16ES



MODEL	RE08ES	RE10ES	RE12ES	RE14ES	RE16ES
TECHNICAL DATA					
Max. Working Height	7.9 m	10.1 m	12.2 m	13.9 m	15.8 m
Max. Platform Height	5.9 m	8.1 m	10.3 m	11.9 m	13.8 m
Overall Length	1.84 m	2.4 m	2.4 m	2.4 m	2.79 m
Overall Width	0.76 m	0.81 m	1.15 m	1.15 m	1.39 m
Overall Height (Guardrail Unfolded)	2.18 m	2.30 m	2.30 m	2.6 m	2.78 m
Height (Rails Folded)	1.84 m	1.90 m	1.71 m	1.98 m	2.15 m
Platform Size (L×W)	1.65 × 0.75 m	2.23 × 0.81 m	2.25 × 1.15 m	2.25 × 1.15 m	2.6 × 1.15 m
Guardrail Height	1.1 m	1.1 m	1.1 m	1.1 m	1.1 m
Extension Platform Size	0.9 m	0.9 m	1 m	1 m	1 m
Ground Clearance (Retracted)	0.1 mm	95 mm	95 mm	95 mm	95 mm
Ground Clearance (Lifted)	15.2 mm	20 mm	20 mm	20 mm	20 mm
Wheelbase	1.36 m	1.85 m	1.85 m	1.85 m	2.22 m
Overall Weight	1540 kg	2250 kg	2820 kg	2950 kg	3690 kg
PERFORMANCE					
Rated Capacity	230 kg	230 kg	320 kg	320 kg	320 kg
Rated Capacity (Extension)	120 kg	120 kg	120 kg	120 kg	120 kg
Drive Speed (Retracted state)	0–4.2 km/h	0–3.2 km/h	0–3.2 km/h	0–3.2 km/h	0–3.5 km/h
Min. Turning Radius (Outside)	1.55 m	2.2 m	2.2 m	2.2 m	2.6 m
Lifting / Falling Time	18 / 28 s	32 / 36 s	52 / 48 s	52 / 52 s	85 / 65 s
Gradeability	25%	25%	25%	25%	25%
Drive Speed (Lifted)	0–0.8 km/h	0–0.09 km/h	0–0.8 km/h	0–0.8 km/h	0–0.8 km/h
Tyre Size	323 × 100	381 × 129	381 × 129	381 × 129	381 × 129
POWER SOURCES					
lifting/ driving Motor Power	3.3 kW	3.3 kW	3.3 kW	3.3 kW	3.5 kW
Battery Voltage / Capacity	6×4 / 200 VAh	6×4 / 200 VAh	6×4 / 200 VAh	6×4 / 240 VAh	6×4 / 320 VAh
Charger Input Voltage	100–240 VAC	100–240 VAC	100–240 VAC	100–240 VAC	100–240 VAC
Charger Output	38 A	36 A	36 A	36 A	36 A
Control Voltage	24 VDC	24 VDC	24 VDC	24 VDC	24 VDC
Hydraulic System Capacity	8 L	22 L	22 L	22 L	25 L

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HEADQUARTERS

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