

JUNIOR SERIES SCISSOR LIFTS

ELS LIFT

OUTPOWER THE GRAVITY.

EL4.5 JUNIOR EL5.5 JUNIOR



ADVANTAGES

- 240 kg load capacity
- Long-term continuous operation with high capacity batteries
- Compact Design, Drives through a standard doorway and elevators
- Automatic saloon door design

STANDART FEATURES

- Emergency stop button
- Cylinder holding valve
- Non-marking tyres
- Emergency lowering system
- Lifting with forklift and crane
- CE-EN280 certificate
- Charger protection
- Maintenance bar
- Tilt sensor with alarm
- Load sensing switch
- Motion alarm during descent



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DIMENSIONS

	EL4.5 JUNIOR	EL5.5 JUNIOR
Max. Working Height	4.5 m	5.5 m
A Max. Platform Height	2.5 m	3.5 m
B Stowed Height (Platform)	0.67 m	0.67 m
C Stowed Height (Guardrails)	1.78 m	1.78 m
D Ground Clearance – Center	0.07 m	0.07 m
E Width	0.75 m	0.75 m
F Wheelbase	1.00 m	1.24 m
G Length	1.17 m	1.47 m
H Length with Access Steps	1.20 m	1.50 m
I Platform Width	0.59 m	0.59 m
J Platform Length	1.07 m	1.33 m

TECHNICAL SPECIFICATIONS

	EL4.5 JUNIOR	EL5.5 JUNIOR
Max. Load Capacity	240 kg	240 kg
Gradeability	25%	25%
Ascent / Descent Time	14 / 14 sec	17 / 17 sec
Wheel Radius	Ø0.20 m	Ø0.20 m
Hydraulic Tank Capacity	2.5 L	2.5 L
Hydraulic Unit	12 V / 1 kW / 1.0 cc	12 V / 1 kW / 1.0 cc
Battery	12 V / 105 A/h	12 V / 105 A/h
Battery Charger	13.8 V / 17.4 A	13.8 V / 17.4 A
Total Weight	365 kg	440 kg
Working Slope	2°- 3°	2°- 3°

