

**ELS LIFT**

OUTPOWER THE GRAVITY.

## JUNIOR SERIES SCISSOR LIFTS

**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

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

## TECHNICAL SPECIFICATIONS

|                         | <b>EL4.5 JUNIOR</b>  | <b>EL5.5 JUNIOR</b>  |
|-------------------------|----------------------|----------------------|
| Max. Load Capacity      | 240 kg 25% 14 / 14   | 240 kg 25% 17 / 17   |
| Gradeability Ascent /   | sec Ø0.20 m 2.5 L    | sec Ø0.20 m 2.5 L    |
| Descent Time Wheel      | 12 V / 1 kW / 1.0 cc | 12 V / 1 kW / 1.0 cc |
| Radius Hydraulic Tank   | 12 V / 105 A/h 13.8  | 12 V / 105 A/h 13.8  |
| Capacity Hydraulic Unit | V / 17.4 A 365 kg    | V / 17.4 A 440 kg    |
| Battery Battery Charger | 20- 30               | 20- 30               |
| Total Weight Working    |                      |                      |
| Slope                   |                      |                      |

