

S SERIES SCISSOR LIFT

ELS LIFT

OUTPOWER THE GRAVITY.



EL6-S EL8-S

ADVANTAGES

- Easy parts replacement
- Safe driving at full height
- High maneuverability through compact dimensions
- 220 V power outlet and cable on platform
- CAN communication protocol
- CE-EN280 certificate

STANDART FEATURES

- Proportional control
- Emergency stop button
- Cylinder holding valve
- Non-marking tyre
- Automatic pothole protection
- Onboard diagnostic system (platform and ground)
- Emergency lowering system
- Platform extension
- Horn
- Lifting with forklift and crane
- Charger protection
- All motion alarm
- Maintenance bar
- Hour meter
- Flashing beacon
- Integrated tilt sensor with alarm
- Pressure sensor



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DIMENSIONS

	EL6-S	EL8-S
Max. Working Height	6 m	7.60 m
A Max. Platform Height	4 m	5.60 m
B Stowed Height (Platform)	0.98 m	1.09 m
C Stowed Height (Guardrails)	2.08 m	2.19 m
D Transport Height	1.60 m	1.70 m
E Ground Clearance - With Pothole Guards Deployed	0.02 m	0.02 m
F Ground Clearance - Center	0.06 m	0.06 m
G Width	0.76 m	0.76 m
H Wheelbase	1.37 m	1.37 m
I Length	1.68 m	1.68 m
J Length with Access Steps	1.83 m	1.83 m
K Platform Width	0.78 m	0.78 m
L Platform Length	1.70 m	1.70 m
M Platform Extension	0.87 m	0.87 m

TECHNICAL SPECIFICATIONS

	EL6-S	EL8-S
Max. Load Capacity of Main Platform	250 kg	230 kg
Max. Load Capacity of Extension	120 kg	120 kg
Gradeability	25%	25%
Ascent / Descent Time	21 / 25 sec	21 / 25 sec
Wheel Dimension	Solid 12.5 x 4.25"	Solid 12.5 x 4.25"
Hydraulic Tank	17 L	17 L
Hydraulic Unit	24 V/4.5 kW/3.8 cc	24 V/4.5 kW/3.8 cc
Battery	4 x 6 V 225 Ah	4 x 6 V 225 Ah
Battery Charger	24 V / 20 A	24 V / 20 A
Total Weight	1500 kg	1560 kg
Working Slope	2° - 3°	2° - 3°

