

DURALEC ES80E

LARGE SCISSOR LIFT



DURALEC ES80E LARGE SCISSOR LIFT

The Durablec ES80E Scissor Aerial Work Platform is a 990-lb capacity compact platform with four wheels and Curtis controller which allows you to make lifting, transporting loads, and moving products easily and safely. This product also complys with GB25849 and EN280 standards.

- Load Capacity 990 lb
- Raised Height 26.2' (315")
- Lowered Height 90.6"
- Size: Length 89" x Width 45"
- Steel construction
- 3 Years Limited Warranty



Product performance

Maximum number of workers (indoor/ outdoor)	2/1 persons
Load rating	990 lbs
Extended platform load rating	265 lbs
Driving speed (folding state)	0 - 3.2 km/h
Driving speed (lifting condition)	0 - 0.8 km/h
Minimum Turning radius (inside)	0"
Minimum turning radius (outside)	86.61"
Rise/fall time	32s/35s
Maximum allowable tilting Angle (front/left/right)	3° / 1.5°
Maximum allowable wind speed (indoor/outdoor)	0/12.5 m/s
Maximum allowable lateral force (indoor/outdoor)	400/200 N
Gradeability	30%
Control	Proportional
actuator	Double front wheels
Braking	Double rear wheels
Tyre specification/type	15* 5"

Product power

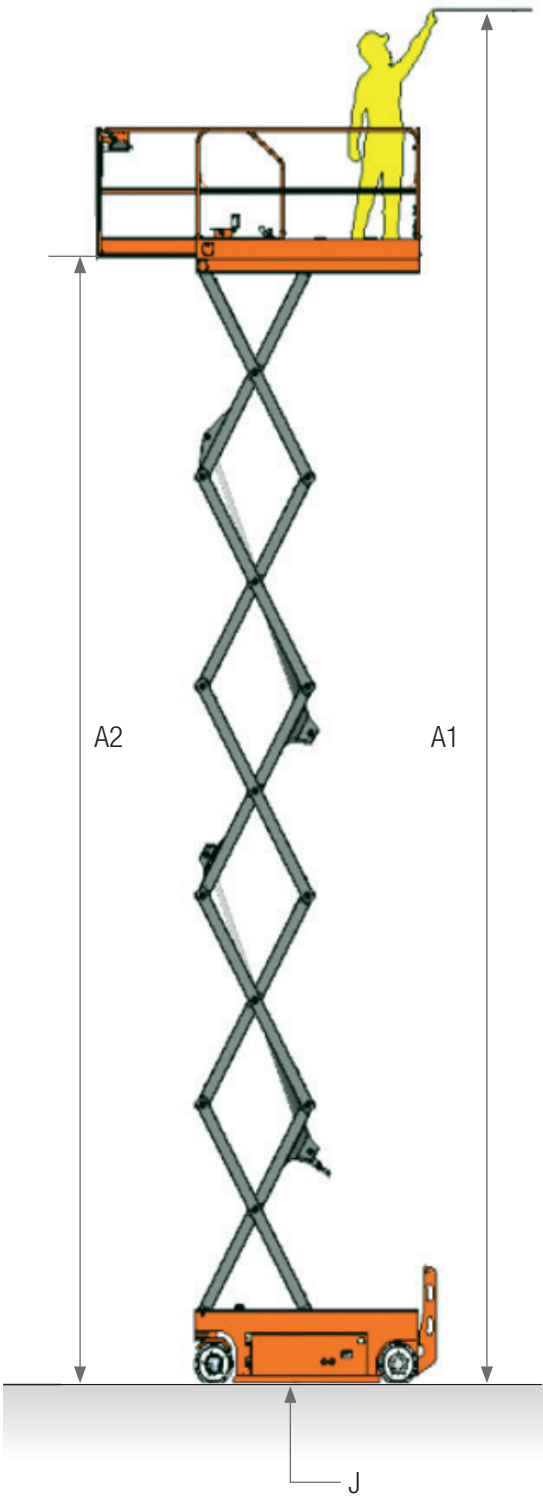
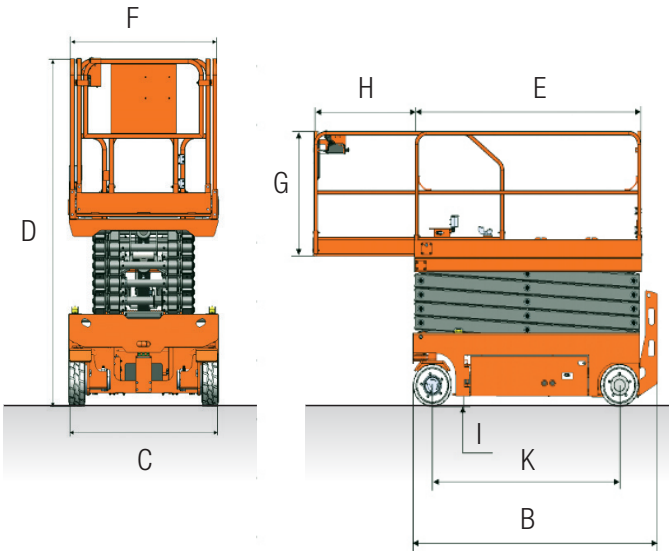
Lift/drive motor	3.3/0.7x2 kw
Battery voltage/capacity	6x4/225 V/Ah
Charger input voltage	100-240 VAC
Charger output current	36 A
Control voltage	24 VDC
Hydraulic tank capacity	8L
Total weight	5412 lbs

ES80E

LARGE SCISSOR LIFT

Product dimensions

KEY	DESCRIPTION	DIMS
A1	Max working height	394.0"
A2	Max platform height	315"
B	Length	94.5"
C	Width	45.27"
D	Overall height (guardrail not folded)	91.5"
E	Overall height (folding guardrail)	67.0"
F	Platform size (length EX width FX height G)	88.58" x 45.27"
G	Guardrail height	43.31"
H	Platform extension size	39.37"
I	Ground clearance (closed state)	3.74"
J	Ground clearance (lifting state)	0.78"
K	Wheelbase	72.83"



Product hire pricing

PRODUCT	PERIOD	PRICE
26ft Large Scissor Lift	Day hire	\$145
26ft large Scissor Lift	Week hire	\$350
26ft large Scissor Lift	Month hire	\$950