

# ecolift

4.2m Non-Powered, Powered Access



## OPERATING SPECIFICATIONS - Ecolift

### Working Dimensions

	Standard	Wind Rated
Maximum working height:	4.20 m	
Maximum platform height:	2.20 m	
Basket dimensions:	850 mm (L) x 644 mm (W)	
Working footprint:	1.28 m x 700 mm	1.28m x 950mm
Safe working load:	150 kg (1 person + tools)	
Maximum manual force:	200 N	
Maximum gradient for operation:	0 degrees	3°
Maximum wind force:	Internal use only, 0 (zero) mph	Internal/ External Use. 28mph.
Maximum wheel force:	234 kg	245 kg
Maximum castor point load:	234 kg (2.29 kN)	245 kg (2.4kN)
Sound pressure level:	Less than 70Dba	

### Closed Dimensions

Length:	1.28 m	1.28 m
Width:	0.70 m	0.95 m
Height:	1.94 m	1.94 m
Weight:	305 kg	335 kg

### Lift Cycles

Standard	Unlimited	Unlimited
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4.2m



2.2m

1.28 m

0.7 m



### WIND RATED

Available as an option to the standard machine, Ecolift Wind Rated is operable on gradients up to 3° and in winds up to 28mph.

3°