ELECTRIC MOTOR DRIVE SCISSOR LIFT

AS0607E (AS1930E) / AS0607WE (AS1932E)
AS0608E (AS2032E) / AS0808E (AS1932E)



HIGHLIGHTS

LGMG E Series scissor lifts provide longer battery duty cycle life with a direct electric drive system. This series can be used on a variety of construction sites, maintenance job sites and other applications, both indoor and outdoor. The wide product line from 3.6m to 13.8m platform height are perfect for different working height requirements.

- Battery powered, zero emission and quiet drive mean this machine is environmentally friendly.
- Efficient electric drive system provides longer-lasting performance and better gradeability.
- Proportional lift and drive controls deliver smoother operation.
- Swing out component trays for easy access and maintenance.
- Intelligent self-diagnostic system for quick troubleshooting.
- Commonality in parts with other electric scissor lifts.

SPECIFICATIONS

MODELS	AS0607E (AS1930E)		AS0607WE (AS1932E)		AS0608E (AS2032E)		AS0808E (AS2632E)	
Measurements	Metric	US	Metric	US	Metric	US	Metric	US
Working Height Max.	7.8m	25.6ft	7.8m	25.6ft	7.9m	25.9ft	10m	32.8ft
Ⓐ Platform Height-Raised	5.8m	19ft	5.8m	19ft	5.9m	19.4ft	8m	26.2ft
Ⓑ Platform Height-Stowed	1.02m	3.3ft	1.02m	3.3ft	1.03m	3.4ft	1.14m	3.7ft
Ⓒ Platform Length	1.63m	5.3ft	1.63m	5.3ft	2.26m	7.4ft	2.26m	7.4ft
Ⓓ Platform Width	0.73m	2.4ft	0.73m	2.4ft	0.81m	2.7ft	0.81m	2.7ft
Ⓔ Overall Length	1.86m	6.1ft	1.86m	6.1ft	2.4m	7.9ft	2.4m	7.9ft
Ⓕ Overall Width	0.76m	2.5ft	0.81m	2.7ft	0.83m	2.7ft	0.83m	2.7ft
Ⓖ Overall Height-Rails Up	2.14m	7ft	2.14m	7ft	2.19m	7.2ft	2.32m	7.61ft
Overall Height-Rails Down	1.84m	6ft	1.84m	6ft	1.83m	6ft	1.95m	6.4ft
Ⓗ Extension Deck	0.9m	3ft	0.9m	3ft	0.9m	3ft	0.9m	3ft
Ⓘ Wheelbase	1.35m	53in	1.35m	53in	1.85m	73in	1.85m	73in
Ground Clearance (Stowed/Raised)	80/20mm	3.15/0.79in	80/20mm	3.15/0.79in	100/25mm	3.94/0.98in	100/25mm	3.94/0.98in
PRODUCTIVITY								
Platform Occupants Max. (in/out)	2 / 0	2 / 0	2 / 1	2 / 1	2 / 1	2 / 1	2 / 0	2 / 0
Platform Capacity	230kg	510lbs	230kg	510lbs	380kg	838lbs	230kg	510lbs
Platform Capacity-Extension	120kg	265lbs	120kg	265lbs	113kg	265lbs	120kg	265lbs
Drive Height	Full Height		Full Height		Full Height		Full Height	
Gradeability-Stowed	25%		25%		25%		25%	
Turning Radius-Outside	1.72m	5.6ft	1.75m	5.6ft	2.15m	7ft	2.15m	7ft
Raise/Lower Speed	16 / 28s		16 / 28s		30 / 34s		31 / 40s	
Brakes	Front-wheel Brake		Front-wheel Brake		Front-wheel Brake		Front-wheel Brake	
Drive Mode	4x2		4x2		4x2		4x2	
Tires Type	Solid Non-marking		Solid Non-marking		Solid Non-marking		Solid Non-marking	
Tires Size	323x100mm	12.7x4in	323x100mm	12.7x4in	380x130mm	15x5in	380x130mm	15x5in
POWER								
Power Source	24V DC 225Ah		24V DC 225Ah		24V DC 225Ah		24V DC 225Ah	
HYDRAULIC SYSTEM								
Hydraulic Oil Capacity	9.5 L	2.1gal	9.5 L	2.1gal	13 L	3.4gal	13 L	3.4gal
WEIGHT								
Machine Weight(CE)	1610kg	3549lbs	1620kg	3571lbs	2000kg	4409lbs	2140kg	4718lbs