

LGMG Electric Motor Drive Scissor Lift

SPECIFICATIONS

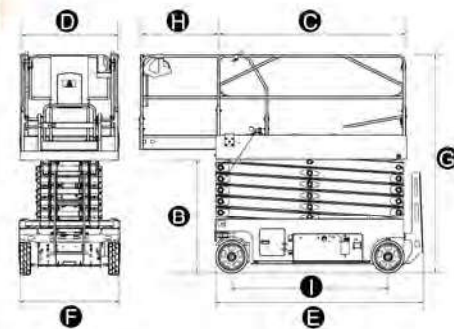
MODELS	AS0812E (AS2646E)		AS1012E (AS3246E)		AS1212E (AS4046E)	
Measurements	Metric	US	Metric	US	Metric	US
Working Height Max.	10m	32.8ft	12m	39.4ft	14m	46ft
A Platform Height-Raised	8m	26.2ft	10m	32.8ft	12m	39.4ft
B Platform Height-Stowed	1m	3.4ft	1.2m	3.9ft	1.3m	4.3ft
C Platform Length	2.26m	7.4ft	2.26m	7.4ft	2.26m	7.4ft
D Platform Width	1.12m	3.67ft	1.12m	3.67ft	1.12m	3.67ft
E Overall Length(with ladder)	2.42m	8ft	2.47m	8.1ft	2.47m	8.1ft
F Overall Width	1.18m	3.9ft	1.18m	3.9ft	1.18m	3.9ft
G Overall Height-Rails Up	2.3m	7.5ft	2.43m	8ft	2.56m	8.4ft
Overall Height-Rails Down	1.73m	5.7ft	1.86m	6.1ft	1.99m	6.5ft
H Extension Deck	0.9m	3ft	0.9m	3ft	0.9m	3ft
I Wheelbase	1.85m	73in	1.85m	73in	1.85m	73in
Ground Clearance(Stowed/Raised)	100/20mm	3.94/0.79in	100/20mm	3.94/0.79in	100/20mm	3.94/0.79in

PRODUCTIVITY						
Platform Occupants Max. (in/out)	2/1	2/1	2/1	2/1	2/0	2/0
Platform Capacity	450 kg	990 lbs	320 kg	705 lbs	320 kg	705 lbs
Platform Capacity-Extension	120kg	265 lbs	120 kg	265 lbs	120 kg	265 lbs
Drive Height	Full Height					
Gradeability-Stowed	25 %					
Turning Radius-Inside	0					
Turning Radius-Outside	2.3m	7.5ft	2.3m	7.5ft	2.3m	7.5ft
Raise/Lower Speed	35/40 s	35/40 s	58/48 s	58/48 s	58/60 s	58/60 s
Brakes	Front-wheel Brake					
Drive Mode	4×2					
Tires Type	Solid Non-marking					
Tires Size	380×130mm 15×5 in	380×130mm 15×5 in	380×130mm 15×5 in	380×130mm 15×5 in	380×130mm 15×5 in	380×130mm 15×5 in

POWER						
Power Source	24V DC 240Ah		24V DC 240Ah		24V DC 300Ah	

HYDRAULIC SYSTEM						
Hydraulic Oil Capacity	16L	4.2gal	23L	6.1gal	23L	6.1gal

WEIGHT						
Machine Weight(CE/ANSI)	2430kg	5357 lbs	3000kg	6614 lbs	3160kg	6967 lbs



STANDARD FEATURES

- Proportional control
- Foldable guardrail
- Emergency stop device
- Manual brake release
- Emergency descent
- Swing-out component tray
- Pothole guard
- Self-lock entry gate
- Tilt alarm with lift cut-out
- Overload sensing system
- Descent alarm with flashing beacon
- Horn/hour meter
- All motions alarm
- Full-height drive
- Intelligent diagnostic system

OPTIONAL

- AC power to platform
- Platform anti-collision device
- Air tube to platform
- Maintenance-free battery
- Lithium battery
- GPS

Machines in compliant with EN280 / ANSI 92.20 Standard.

Specifications subject to change without notice. Photos and diagrams in the page are for promotional purposes only.
2020 V1 Version

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RELIABILITY IN ACTION