

ELECTRIC SCISSOR LIFT

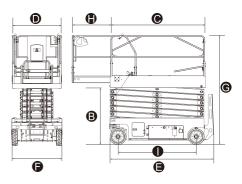
AS0812E / AS1012E / AS1212E (AS2646E / AS3246E / AS4046E)



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
❸ Platform Height-Stowed	1m	3.4ft	1.2m	3.9ft	1.3m	4.3ft
Platform Length	2.26m	7.4ft	2.26m	7.4ft	2.26m	7.4ft
Platform Width	1.12m	3.67ft	1.12m	3.67ft	1.12m	3.67ft
Overall Length(with ladder)	2.42m	8ft	2.47m	8.1ft	2.47m	8.1ft
● Overall Width	1.18m	3.9ft	1.18m	3.9ft	1.18m	3.9ft
⑥ 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
Extension Deck	0.9m	3ft	0.9m	3ft	0.9m	3ft
■ 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	3.94/0.79ii
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
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. $2020\,\mathrm{V1}$ Version

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