

## **ELECTRIC SCISSOR LIFT**

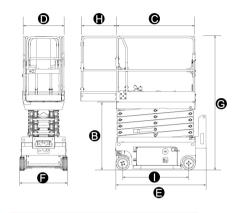
AS0812 / AS1012 / AS1212 (AS2646 / AS3246 / AS4046)



# **LGMG Hydraulic Motor Drive Scissor Lift**

## **SPECIFICATIONS**

MODELS	AS0812 (AS2646)		AS1012 (AS3246)		AS1212 (AS4046)	
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>❸</b> 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	1.15m	3.8ft	1.15m	3.8ft	1.15m	3.8ft
Overall Length(with ladder)	2.42m	8ft	2.47m	8ft	2.47m	8ft
<b>●</b> Overall Width	1.18m	3.9ft	1.18m	3.9ft	1.18m	3.9ft
<b>ⓒ</b> 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	1.85mm	73in	1.85mm	73in	1.85mm	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	450kg	990lbs	320kg	705lbs	320kg	705lbs
Platform Capacity-Extension	120kg	265lbs	120kg	265lbs	120kg	265lbs
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		58/48 s		65/60 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)	2360kg	5203lbs	3000kg	6614lbs	3160kg	6967lbs



## **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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