

# **ELECTRIC SCISSOR LIFT**

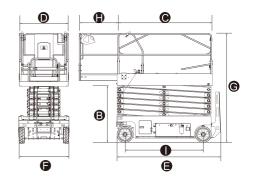
AS1413 (AS4650)



## LGMG Hydraulic Motor Drive Scissor Lift

## **SPECIFICATIONS**

MODELS	AS1413 (AS4650)	
Measurements	Metric	US
Working Height Max. (indoor/outdoor)	15.8/10m	51.8/32.8ft
A Platform Height-Raised (indoor/outdoor)	13.8/8m	45.3/26.2ft
<b>③</b> Platform Height-Stowed	1.6m	5.25ft
© Platform Length	2.64m	8.7ft
Platform Width	1.15m	3.8ft
Overall Length (with ladder)	2.8m	9.2ft
<b>⑤</b> Overall Width	1.3m	4.3ft
<b>G</b> Overall Height-Rails Up	2.74m	9ft
Overall Height-Rails Down	2.16m	7.1ft
🕒 Extension Deck	0.9m	3ft
■ Wheelbase	2.22m	87.4in
Ground Clearance(Stowed/Raised)	105/20mm	4.1/0.79in
PRODUCTIVITY		
Platform Occupants Max. (in/out)	2/1	2/1
Platform Capacity	320kg	705lbs
Platform Capacity-Extension	120kg	265lbs
Drive Height	Full Height	
Gradeability-Stowed	25 %	
Turning Radius-Inside		0
Turning Radius-Outside	2.85m	9.4ft
Raise/Lower Speed	80/65 s	
Brakes	Front-wheel Brake	
Drive Mode	4×2	
Tires Type	Solid Non-marking	
Tires Size	380×130mm	15×5in
POWER		
Power Source	24V DC 300Ah	
HYDRAULIC SYSTEM		
Hydraulic Oil Capacity	25.5L	6.7gal
WEIGHT		
Machine Weight(CE/ANSI)	3570kg	7870lbs



#### **STANDARD FEATURES**

- Proportional control
- Foldable guardrails
- Emergency stop device
- Manual brake release
- Emergency descent
- Swing-out component trays
- Pothole guards
- Self-lock entry gates
- Tilt alarm with lift cut-out
- Overload sensing system
- Descent alarm with flashing beacons
- 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

(Note:\* Max. drivable height for AS1413 is 8m outdoor use)

## 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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