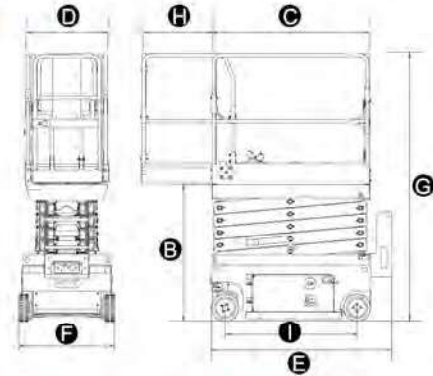


LGMG SS Series

SPECIFICATIONS

MODELS	SS0407E (SS1230E)		SS0507E (SS1432E)		SS0607E (SS1932E)	
Measurements	Metric	US	Metric	US	Metric	US
Working Height Max.	5.6m	18.4ft	6.3m	20.7ft	7.5m	24.6ft
A Platform Height-Raised	3.6m	11.8ft	4.3m	14.1ft	5.5m	18ft
B Platform Height-Stowed	0.95m	3.1ft	1.04m	3.4ft	1.17m	3.8ft
C Platform Length	1.35m	4.4ft	1.35m	4.4ft	1.35m	4.4ft
D Platform Width	0.7m	2.3ft	0.7m	2.3ft	0.7m	2.3ft
E Overall Length(with ladder)	1.53m	5ft	1.53m	5ft	1.53m	5ft
F Overall Width	0.76m	2.5ft	0.81m	2.65ft	0.81m	2.65ft
G Overall Height-Rails Up	2.06m	6.8ft	2.15m	7.1ft	2.275m	7.46ft
Overall Height-Rails Down	1.82m	6ft	1.9m	6.2ft	2m	6.56ft
H Extension Deck	0.6m	2ft	0.6m	2ft	0.6m	2ft
I Wheelbase	1.12m	44.1in	1.12m	44.1in	1.12m	44.1in
Ground Clearance(Stowed/Raised)	50/16mm	1.97/0.63in	50/16mm	1.97/0.63in	50/16mm	1.97/0.63in



PRODUCTIVITY

Platform Occupants Max. (in/out)	2/1		2/1		2/0	
Platform Capacity	240 kg	530 lbs	230 kg	510 lbs	230 kg	510 lbs
Platform Capacity-Extension	113 kg	249 lbs	113 kg	249 lbs	113 kg	249 lbs
Drive Height	Full Height					
Gradeability-Stowed	25 %					
Turning Radius-Inside	0					
Turning Radius-Outside	1.5m	4.9ft	1.5m	4.9ft	1.5m	4.9ft
Raise/Lower Speed	25/20 s		25/20 s		32/27 s	
Brakes	Front-wheel Brake					
Drive Mode	4×2					
Tires Type	Solid Non-marking					
Tires Size	230×80mm	9.1×3.1in	230×80mm	9.1×3.1in	230×80mm	9.1×3.1in

POWER

Power Source	24V DC 115Ah	24V DC 150Ah	24V DC 150Ah
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HYDRAULIC SYSTEM

Hydraulic Oil Capacity	4.5L	1gal	4.5L	1gal	4.5L	1gal
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WEIGHT

Machine Weight(CE/ANSI)	880 kg	1940 lbs	985 kg	2172 lbs	1335 kg	2866 lbs
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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
- Maintenance-free battery
- Platform anti-collision device
- Air tube to platform
- Foot switch*
- Limit driving when lifting*
- GPS

(Note: * Standard for South Korean and Japanese models)

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