

ELECTRIC SCISSOR LIFT

SS0407E / SS0507E / SS0607E (SS1230E / SS1432E / SS1932E)

HIGHLIGHTS LGMG SS Series scissor lifts offer an ideal solution for the low-level access and tight restricted application job sites. Shorter overall machine length and lighter weight makes it suitable for most elevators. Battery powered, zero emission and quiet drive mean this machine is environmentally friendly. Efficient electric drive system provides longer-lasting performance and better gradeability. The zero turning radius and the light weight make this machine ideal for space restricted conditions, providing

exceptional maneuverability.

other electric scissor lifts.

in wet conditions.

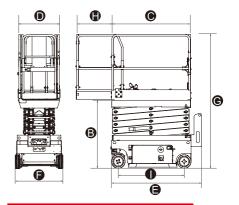
 Exceptional waterproofed drive system design provides excellent performance

Commonality of control system with

LGMG SS Series

SPECIFICATIONS

MODELS	SS0407E (S	S1230E)	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
❸ Platform Height-Stowed	0.95m	3.1ft	1.04m	3.4ft	1.17m	3.8ft
Platform Length	1.35m	4.4ft	1.35m	4.4ft	1.35m	4.4ft
Platform Width	0.7m	2.3ft	0.7m	2.3ft	0.7m	2.3ft
Overall Length(with ladder)	1.53m	5ft	1.53m	5ft	1.53m	5ft
⑤ Overall Width	0.76m	2.5ft	0.81m	2.65ft	0.81m	2.65ft
ⓒ 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
f Extension Deck	0.6m	2ft	0.6m	2ft	0.6m	2ft
■ 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	1.97/0.63ir
PRODUCTIVITY						
Platform Occupants Max. (in/out)	2/1	2/1	2/1	2/0	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	
HYDRAULIC SYSTEM						
Hydraulic Oil Capacity	4.5 L	1gal	4.5 L	1gal	4.5 L	1gal
WEIGHT						
	880 kg	1940 lbs	985 kg	2172 lbs		2866 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
- 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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