

LGMG

SR1623E

ELECTRIC RT SCISSOR LIFT

- The large platform with dual-extension decks provides a wide working range.
- Battery powered, zero emission and quiet drive mean this machine is environmentally friendly.
- Integrated with four-wheel-drive system with axles that offers strong power and smooth transmission.
- Hydraulic outriggers deliver a better solution on uneven ground.
- Intelligent self-diagnostic system for quick troubleshooting.



LGMG ELECTRIC RT SCISSOR LIFT

SPECIFICATIONS

MODELS	SR1623E(SR5390E)	
Measurements	Metric	Imperial
Work Height Max.	17.9m	58'9"
A Platform Height - Raised	15.9m	52'2"
B Platform Length	4.81m	15'9"
C Platform Width	1.83m	6'
D Overall Length (with ladder)	4.9m	16'1"
E Overall Width	2.3m	7'7"
F Overall Height - Rails up	3.23m	10'7"
Overall Height - Rails down	2.53m	8'4"
G Extension Deck	1.45/1.14m	4'9"/3'9"
H Wheelbase	2.85m	9'4"
Ground Clearance-Center	0.26m	10"

PRODUCTIVITY

Max. Platform Occupancy	4 / 4	
Platform Capacity	680kg	1,500 lbs
Platform Capacity - Extension	230kg	510 lbs
Drive Height	8.5m	27'11"
Gradeability - Stowed	40%	
Min. Turning Radius	6.57m	21'7"
Raise/Lower Speed	70s / 50s	
Brakes	Four-wheel Brake	
Drive Mode	4x4	
Tires Type	Solid Non-marking	
Tires Size	835x290mm	33"x11"
Ground Pressure, Tyres	888.31 kPa	128.8 psi

POWER

Power Source	80V DC 228Ah	
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HYDRAULIC SYSTEM

Hydraulic Oil Volume	80L	21.1gal
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WEIGHT

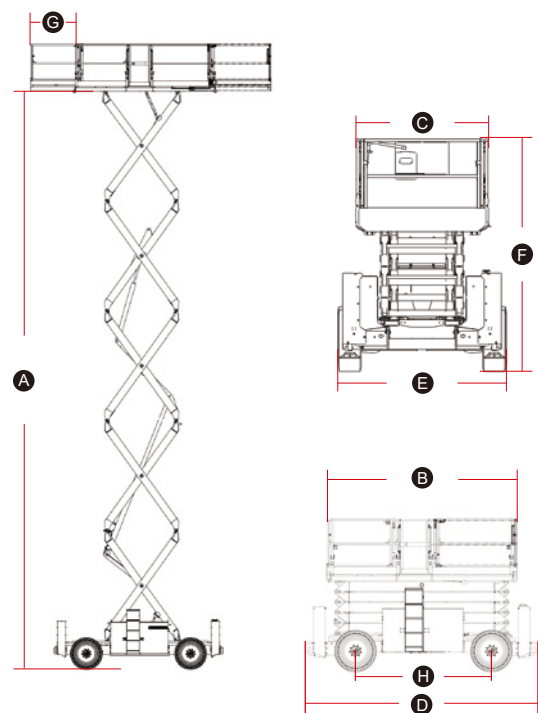
Machine Weight (CE/ANSI)	8,200kg	18,080 lbs
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STANDARD FEATURES

Li-battery	Tilt alarm with lift cut-out
Proportional control	Overload sensing system
Foldable guardrail	Self-lock entry gate
Emergency stop device	All motions alarm
Manual brake release	Intelligent diagnostic system
Emergency descent	Auto-leveling outriggers
Oscillating axle	Solid non-marking tires
Descent alarm with flashing beacon	

OPTIONAL

Telematics	Solid tires
AC power to platform	Foam-filled non-marking tires
Biodegradable hydraulic oil	Foam-filled tires



Please contact LGMG or a local dealer for more details.

LGMG reserves the right to change technical data without prior notice. All photos and pictures in this brochure are for promotional purposes only.

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RELIABILITY IN ACTION