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# رکاز الجودة للمقاولات العامة Rakaz Al Joudah General Contracting

C.R. No: 2050175808

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Saudi Arabia

السجل التجاري: ٢٠٥٠١٧٥٨٠٨

الرقم الضريبي: ٣٠١١٤٣٨٨٨٧٠٠٠٣

٧٢٧٩ الخبر جنوبية

٥٢٠٧ الخبر ٣٤٦٢٢

المملكة العربية السعودية

## Datasheet

Rent LGMG SR1623D – 18m Diesel 4x4 Scissor Lift (680 kg Capacity)

Brand: LGMG



### Short Description

The **LGMG SR1623D** is a powerful diesel rough-terrain scissor lift with a **17.9 m working height** and **680 kg platform capacity**. Designed for outdoor and heavy-duty applications, it offers **4x4 drive**, auto-leveling outriggers, and excellent stability on uneven ground. Perfect for construction, maintenance, and industrial projects.



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## Full Description

### About the LGMG SR1623D Diesel Scissor Lift

The **LGMG SR1623D** is a robust diesel-powered rough-terrain scissor lift built to perform in the toughest job site conditions. With its durable design, 4x4 drive system, and auto-leveling outriggers, this machine delivers stability and traction on uneven or sloped surfaces. It's engineered to handle demanding outdoor tasks such as construction, steel erection, exterior finishing, and industrial maintenance.

### Performance and Reliability

Featuring smooth proportional controls and a powerful Deutz diesel engine, the SR1623D provides efficient lifting and driving performance. Its wide platform offers ample working space for multiple operators and heavy tools, while the sturdy guardrails ensure operator safety at all times. The lift is designed for easy service access and includes on-board diagnostics for quick maintenance checks.

### Safety and Operator Comfort

LGMG prioritizes safety with features such as tilt and overload alarms, descent warning beacons, and a self-locking entry gate. The ergonomic control system allows precise maneuvering, and the automatic leveling system ensures a stable working platform even on rough ground.

### Applications

Ideal for outdoor rental fleets and construction sites, the **SR1623D** excels in tasks like electrical installation, façade work, mechanical maintenance, and general industrial applications. Its combination of rugged performance, operator safety, and easy handling makes it a reliable choice for any heavy-duty aerial access requirement.

## Images





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## Technical Specifications

### Rent LGMG SR1623D – 18m Diesel 4x4 Scissor Lift (680 kg Capacity)

Specification	Value
Manufacturer	LGGMG
Country of Origin	China
Model	SR1623D (SR5390D)
Max Working Height	17.9
Platform Height (Raised)	15.9
Platform Size (L x W)	3.98 x 1.83
Overall Length (with ladder)	4.9
Overall Width	2.3
Overall Height (Rails Up)	3.18
Overall Height (Rails Down)	2.37
Extension Deck (Front)	1.45
Extension Deck (Rear)	1.14
Wheelbase	2.85
Ground Clearance (Center)	0.23
Max Occupants (Indoor / Outdoor)	4 / 4
Platform Capacity	680
Capacity on Extension	230
Drive Height	8.5
Gradeability (Stowed)	40
Turning Radius (Outside)	5.33
Raise Time	55
Lower Time	55
Drive Mode	4x4
Brakes	Four-wheel brake
Tires	Solid 835x290
Engine	Deutz D2.9 L4 (diesel)
Engine Power	36.4
Fuel Tank Capacity	110
Hydraulic Oil Capacity	140
Machine Weight (standard)	8100
Standard Features	Proportional control; foldable guardrails; self-lock entry gate; emergency stop; manual brake release; emergency descent; auto-leveling outriggers; oscillating axle; tilt alarm with lift cut-out; overload sensing; descent alarm with flashing beacon; all-m