



DIESEL RT SCISSOR LIFT SR1623D (SR5390D)

HIGHLIGHTS

LGMG SR23D Series rough terrain scissor lifts deliver higher capacities and larger platforms for the most tough construction job sites. Four-wheel drive, oscillating axles and hydraulic outriggers provide superior stability on the most tough uneven surfaces.

- Larger working platform with dual extension decks offers great productivity.
- Powerful diesel engine, oscillating axles and four-wheel drive provide better performance on most rough terrain job sites.
- Standard features with one button auto leveling outriggers, overload system, motion alarm, help the operator to complete the job in a much safer way.
- Pull-out engine tray for easy access and maintenance.
- On-board self-diagnosis system makes it easier for quick troubleshooting.



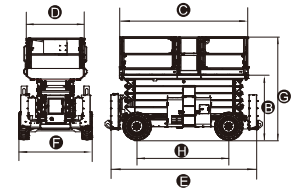
LGMG MOBILE ELEVATING WORK PLATFORMS

LGMG SR23D Series

SPECIFICATIONS

MODELS	SR1623D (SR5390D)	
Measurements	Metric	US
Working Height Max.	17.9m	58.7ft
A Platform Height-Raised	15.9m	52.2ft
B Platform Height-Stowed	2.08m	81.9ft
C Platform Length	3.98m	13ft
D Platform Width	1.83m	6ft
E Overall Length(with ladder)	4.9m	16ft
F Overall Width	2.3m	7.55ft
G Overall Height-Rails Up	3.18m	10.45ft
Overall Height-Rails Down	2.5m	8.2ft
Extension Deck (Front/Rear)	1.45/1.14m	4.75/3.7ft
H Wheelbase	2.85m	111.2in
Ground Clearance-Center	0.23m	0.75ft
PRODUCTIVITY		
Platform Occupants Max. (in/out)	4/4	4/4
Platform Capacity	680kg	1500lbs
Platform Capacity-Extension	230kg	510lbs
Drive Height	8.5m	27.9ft
Gradeability-Stowed	40%	
Turning Radius-Outside	5.33m	17.45ft
Raise/Lower Speed	55/55s	
Brakes	Four-wheel Brake	
Drive Mode	4×4	
Tires Type	Solid	
Tires Size	835×290mm 33×12in	
POWER		
Power Source	Deutz D2.9 L4 36.4kw/48.8hp	
Fuel Tank Capacity	110L	30gal
HYDRAULIC SYSTEM		
Hydraulic Oil Capacity	140L	37gal
WEIGHT		
Machine Weight (7.4m platform,CE/ANSI)	8200kg	18080lbs

Machines in compliant with EN280 / ANSI 92.20 Standard.



STANDARD FEATURES

- Proportional control
- Tilt alarm with lift cut-out
- Overload sensing system
- Descent alarm with flashing beacon
- Self-lock entry gate
- Auto-leveling outriggers
- Emergency stop button
- On-board diagnostic system
- Oscillating axle
- Four-wheel drive and break
- Horn/Hour meter
- Emergency descent

OPTIONAL

- 6.58m/7.4m platform extension
- AC power to platform
- Platform anti-collision device
- Hydraulic generator
- Solid non-marking tires
- Foam-filled tires
- Foam-filled non-marking tires

Specifications subject to change without notice.
Photos and diagrams in the page are for promotional purposes only.
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RELIABILITY IN ACTION