



DIESEL RT SCISSOR LIFT

SR1023D/SR1323D/SR1623D **(SR3390D/ SR4390D/ 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 axels 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 axels 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 SR23D Series

SPECIFICATIONS

MODELS	SR1023D(SR3390D)		SR1323D (SR4390D)		SR1623D (SR5390D)	
Measurements	Metric	US	Metric	US	Metric	US
Working Height Max.	12m	39.4ft	15m	49.2ft	17.9m	58.7ft
A Platform Height-Raised	10m	32.8ft	13m	42.65ft	15.9m	52.2ft
B Platform Height-Stowed	1.58m	62ft	1.83m	72ft	2.08m	81.9ft
C Platform Length	3.98m	13ft	3.98m	13ft	3.98m	13ft
D Platform Width	1.83m	6ft	1.83m	6ft	1.83m	6ft
E Overall Length(with ladder)	4.9m	16ft	4.9m	16ft	4.9m	16ft
F Overall Width	2.3m	7.55ft	2.3m	7.55ft	2.3m	7.55ft
G Overall Height-Rails Up	2.74m	8.99ft	2.96m	9.71ft	3.18m	10.45ft
Overall Height-Rails Down	2.06m	6.75ft	2.28m	7.48ft	2.5m	8.2ft
Extension Deck (Front/Rear)	1.45/1.14m	4.75/3.7ft	1.45/1.14m	4.75/3.7ft	1.45/1.14m	4.75/3.7ft
H Wheelbase	2.85m	111.2in	2.85m	111.2in	2.85m	111.2in
Ground Clearance-Center	0.23m	0.75ft	0.23m	0.75ft	0.23m	0.75ft

PRODUCTIVITY

Platform Occupants Max. (in/out)	7/7	7/7	7/7	7/7	4/4	4/4
Platform Capacity	1100kg	2430lbs	910kg	2010lbs	680kg	1500lbs
Platform Capacity-Extension	230kg	510lbs	230kg	510lbs	230kg	510lbs
Drive Height	10m	32.8ft	8.5m	27.9ft	8.5m	27.9ft
Gradeability-Stowed	40%					
Turning Radius-Outside	5.33m	17.45ft	5.33m	17.45ft	5.33m	17.45ft
Raise/Lower Speed	45/45s		55/55s		55/55s	
Brakes			Four-wheel Brake			
Drive Mode	4×4					
Tires Type			Solid			
Tires Size	835×290mm	33×12in	835×290mm	33×12in	835×290mm	33×12in

POWER

Power Source	Deutz D2.9 L4 36.4kw/48.8hp					
Fuel Tank Capacity	110L	30gal	110L	30gal	110L	30gal

HYDRAULIC SYSTEM

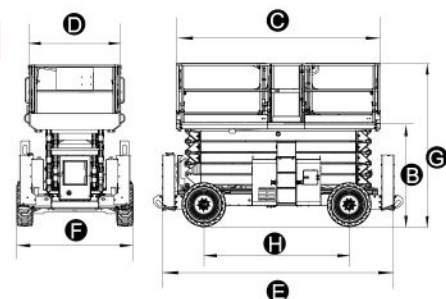
Hydraulic Oil Capacity	140L	37gal	140L	37gal	140L	37gal
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WEIGHT

Machine Weight(6.58m platform,CE/ANSI)	6880kg	15170 lbs	7360kg	16230 lbs	8100kg	17860 lbs
Machine Weight (7.4m platform,CE/ANSI)	6980kg	15400lbs	7460kg	16450lbs	8200kg	18080lbs

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



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

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RELIABILITY IN ACTION