

LGMG

SR1623D

DIESEL RT SCISSOR LIFT

- Larger work platform with high capacity offers great productivity.
- Powerful diesel engine, oscillating axels and four-wheel drive provide better performance on most rough terrain job sites.
- The overload system and 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 Diesel RT Scissor Lift

SPECIFICATIONS

MODELS	SR1623D (SR5390D)	
Measurements	Metric	Imperial
Work Height Max.	17.9m	58'9"
A Platform Height - Raised	15.9m	52'2"
B Platform Height - Stowed	2.08m	6'10"
C Platform Length	3.98/4.81m	13'1"/15'9"
D Platform Width	1.83m	6'
E Overall Length (with ladder)	4.9m	16'1"
F Overall Width	2.3m	7'7"
G Overall Height - Rails up	3.18m	10'5"
Overall Height - Rails down	2.5m	8'2"
H Extension Deck (Front / Rear)	1.45/1.14m	4'9"/3'9"
I Wheelbase	2.85m	9'4"
Ground Clearance-Center	0.23m	9"

PRODUCTIVITY

Max. Platform Occupancy (in/out)	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	5.33m	17'6"
Raise/Lower Speed	55 / 55s	
Brakes	Four-wheel brake	
Drive Mode	4x4	
Tires Type	Solid	
Tires Size	835x290mm	33"x11"
Ground Pressure, Tyres	888.31 kPa	128.8 psi

POWER

Power Source	Kubota 36kw/48.3hp Deutz 36.4kw/48.8hp	
Fuel Tank Capacity	100L	26.4gal

HYDRAULIC SYSTEM

Hydraulic Oil Volume	140L	37gal
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WEIGHT

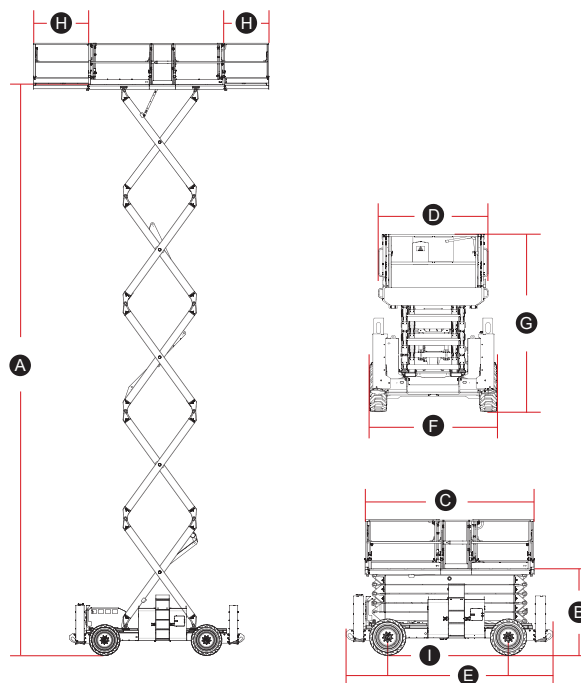
Machine Weight (7.4m platform)	8,200kg	18,080 lbs
Machine Weight (6.58m platform)	8,100kg	17,860 lbs

STANDARD FEATURES

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

OPTIONAL

Telematics	Solid non-marking tires
Pipe racks	Foam-filled tires
Cold weather package	Foam-filled non-marking tires
Biodegradable hydraulic oil	



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