



# **DIESEL RT SCISSOR LIFT**

## **SR1018D / SR1218D**

### **(SR3369D / SR4069D)**

### **HIGHLIGHTS**

LGMG SR18D Series rough terrain scissor lifts are specifically built for tough construction sites with four-wheel drive and fantastic gradeability. High load capacities with compact design provide a great combination for the larger working area and greater maneuverability through rough terrain job sites.

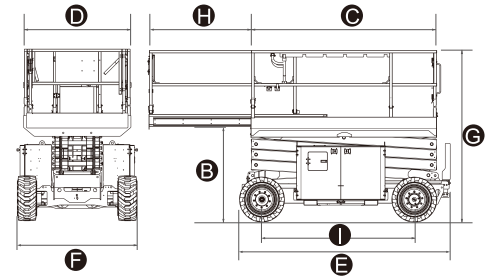
- High capacity, large platform with compact design maximises productivity.
- Powerful diesel engine and four-wheel drive make the machine ideal for varying conditions.
- Oscillating axels with great gradeability provide better performance on rough terrain job sites.
- Optional hydraulic outriggers deliver better stability on uneven ground.
- Intelligent self-diagnostic system for quick troubleshooting.



# LGMG SR18D Series

## SPECIFICATIONS

MODELS	SR1018D (SR3369D)		SR1218D (SR4069D)	
Measurements	Metric	US	Metric	US
Working Height Max.	11.7m	38.4ft	13.9m	45.6ft
<b>A</b> Platform Height-Raised	9.7m	31.8ft	11.9m	39ft
<b>B</b> Platform Height-Stowed	1.41m	4.62ft	1.56m	5.12ft
<b>C</b> Platform Length	2.79m	9.15ft	2.79m	9.15ft
<b>D</b> Platform Width	1.6m	5.25ft	1.6m	5.25ft
<b>E</b> Overall Length(with ladder)	3.12m	10.2ft	3.12m	10.2ft
<b>F</b> Overall Width	1.79m	5.81ft	1.79m	5.81ft
<b>G</b> Overall Height-Rails Up	2.55m	8.36ft	2.7m	8.86ft
Overall Height-Rails Down	1.89m	6.2ft	2.04m	6.69ft
<b>H</b> Extension Deck	1.52m	4.99ft	1.52m	4.99ft
<b>I</b> Wheelbase	2.29m	75.1in	2.29m	75.1in
Ground Clearance-Center	0.23m	0.75ft	0.23m	0.75ft
PRODUCTIVITY				
Platform Occupants Max. (in/out)	4/2	4/2	3/2	3/2
Platform Capacity	454kg	998.8lbs	365kg	803lbs
Platform Capacity-Extension	140kg	308lbs	140kg	308lbs
Drive Height	Full Height			
Gradeability-Stowed	35%			
Turning Radius-Outside	4.75m	15.6ft	4.75m	15.6ft
Raise/Lower Speed	39/46s		61/55s	
Brakes	Four-wheel Brake			
Drive Mode	4×4			
Tires Type	Foam-filled			
Tires Size	663×283mm	26×12in	663×283mm	26×12in
POWER				
Power Source	Kubota D1105 18.5kw/24.8hp			
Fuel Tank Capacity	53L	14gal	53L	14gal
HYDRAULIC SYSTEM				
Hydraulic Oil Capacity	70L	18.5gal	70L	18.5gal
WEIGHT				
Machine Weight without Outriggers(CE/ANSI)	3950kg	8710lbs	4900kg	10780lbs
Machine Weight with Outriggers(Optional)	4410kg	9720lbs	5360kg	11820lbs



## STANDARD FEATURES

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

## OPTIONAL

- AC power to platform
- Auto-leveling outriggers
- Platform anti-collision device
- Solid tires
- Solid non-marking tires
- Foam-filled non-marking tires
- Hydraulic generator
- GPS

### 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

### LINGONG GROUP JINAN HEAVY MACHINERY CO., LTD.

Address: No. 2676, Kejia Road, Jinan, Shandong, China  
Email: sales@lgmg.com.cn Tel: +86-0531-67879283

### LGMG Europe B.V.

Address: Laanweg 16 3208LC Spijkenisse Rotterdam, The Netherlands

### LGMG North America, Inc.

Address: 1445 Sheffler Dr, Chambersburg, PA. 17201, USA



RELIABILITY IN ACTION