

Model 530LRT

ROUGH TERRAIN SCISSOR LIFTS

JLG®

ENHANCED SERVICEABILITY

- Pin base loading allows for no load calibration.

MORE PRODUCTIVE

- Enjoy superior terrainability with four-wheel-drive and standard oscillating axle.
- Enhanced proportional controls for more accurate machine operations.

MORE ACCESS

- More room for people and materials thanks to spacious deck with standard extension.
- Optional MegaDeck for bigger workspace.

SMART DESIGN

- Reduced soundlevels (perceived volume reduction by 34%).
- Relocated angle tilt sensor and re-routed harness are less prone to damages.
- Commonality of hood and ladder design on all LRTs for optimized fleet management.

STAGE 5
COMPLIANT



Standard Features

- 1.91 m x 4.06 m steel platform (deck extensions retracted)
- 1.14 m manual front deck extension
- Fold down handrails
- Dual side entry with half swing gates
- Lanyard attach points
- Proportional drive control with thumb steer
- Proportional lift/lower speed control
- Joystick enable for lift and drive
- Moveable and removable platform console box
- Load sensing system
- Kubota D1305-E4B (18.5 kW) diesel engine
- Programmable "Personality" settings
- On-board self-diagnostic testing
- Engine distress warning/shut down system¹
- Hydrostatic drive with anti stall function
- Two speed drive selection
- Four wheel drive
- 3 degree tilt alarm and indicator light
- Guardless system with audio visual alarm
- 12 x 16.5 foam filled loader lug tread tyres
- Oscillating front axle with DUS
- Hydraulic levelling jacks
- Lifting/tie down lugs
- Hour meter
- Ground control selector switch with key lock
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Horn
- AC power cable to platform

Standard Specifications

- Diesel Engine Kubota D1305-E4B (18.5 kW)
- Fuel Tank Capacity 83 L
- Hydraulic System 129 L
- Tyres 12 x 16.5 Foam Filled

¹ The engine will automatically shutdown in the event of low oil pressure, high coolant temperature or a temperature sensor or oil pressure sensor fault. Alarm with shut-down enabled/disabled by analyser.

** Includes four 24W platform mounted LED work lamps with flood beams

Accessories & Options

- 1.14 m manual rear deck extension
- 1.91 m x 4.87 m Megadeck steel platform with dual manual extensions (deck extensions retracted)
- 12 x 16.5 foam filled non mark tyres
- 395/45 D20 foam filled low profile tyres
- 395/45 D20 foam filled non mark tyres
- SkyPower® 7,500W on-board generator package
- On-board 7500W generator
- Descent alarm
- All motion alarm
- 12 mm air line to platform
- Platform work lights
- Nite-Bright® package **
- Flashing amber beacon
- Plugs & Sockets
- Pipe racks (Rail mounted)
- ClearSky Locate
- ClearSky CAN

Model 530LRT

ROUGH TERRAIN SCISSOR LIFTS

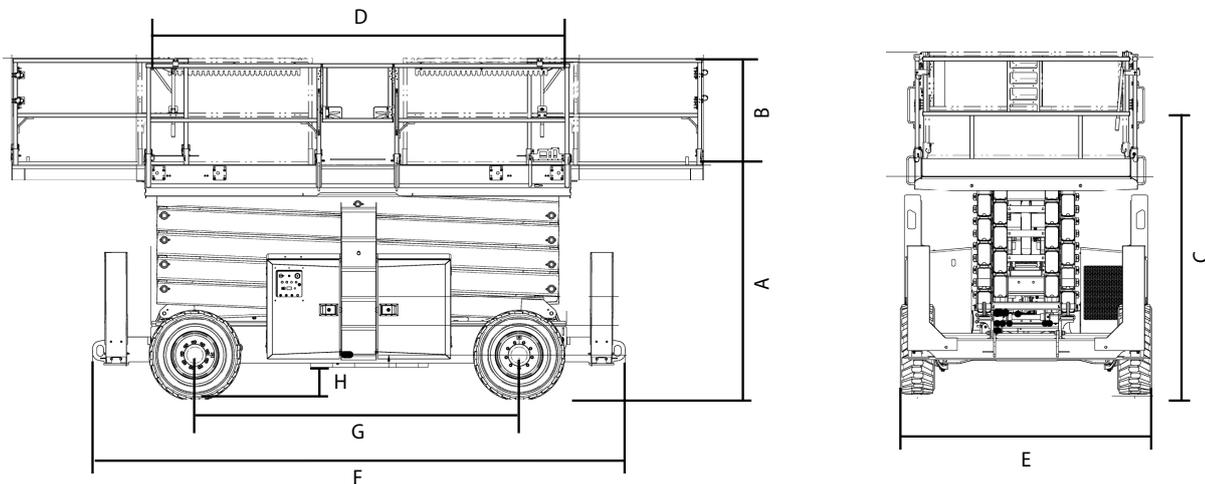
Performance

• Working Height	18.15 m
• Platform Height – Elevated	16.15 m
A. Platform Height – Lowered	2.02 m
B. Platform Railing Height	1.10 m
C. Stowed Height (Rails Folded)	2.41 m
D. Platform Size Inside (W x L)	1.81 m x 3.96 m
Deck Extension	1.14 m
Megadeck Platform Size	1.81 m x 7.05 m
	(incl. dual platform extension of 1.16 m)
E Overall Width	2.31 m
F. Overall Length	4.88 m
G. Wheelbase	2.97 m
H. Ground Clearance (centre of machine)	0.32 m
• Platform Capacity - indoor	
• Platform Capacity - outdoor	680 kg
• Capacity on Deck Extension	230 kg
• Lift/Lower Time (no load)	65/60 sec.
• Maximum Drive Height	9.75 m
• Machine weight *	7,995 kg
• Maximum Ground Bearing Pressure	6.7 kg/cm ²
• Drive Speed 4WD	5.6 km/h
• Gradeability 4WD	40%
• Turning Radius – Inside	4.04 m
• Turning Radius – Outside	6.02 m
• Axle Oscillation	0.20 m



* Certain options or country standards may increase weight and/or dimensions.

Dimensions



IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

JLG EMEA BV

Polaris Avenue 63
2132 JH Hoofddorp
The Netherlands
Phone: +31 (0)23 565 5665
www.jlg.com

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.

An Oshkosh Corporation Company