

Model 530LRT

ROUGH TERRAIN SCISSOR LIFTS

MORE ECONOMIC

- Variable engine control cuts fuel consumption and operating costs.

MORE PRODUCTIVE

- Enjoy superior terrainability and comfortable navigation on almost any job site with four-wheel-drive and standard oscillating axle.

MORE ACCESS

- More room for people and materials thanks to spacious deck with standard extension. Increase space to a massive 7.2 m² with optional MegaDeck for an even bigger working environment.

SMART DESIGN

- Optimal capacity with robust construction and high-strength scissor pack.



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
- 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
- Oscillating front axle
- Hydraulic leveling 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

¹ Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser.

Standard Specifications

Power Source	
• Diesel Engine Kubota D1305	21.7 kW
• Fuel Tank Capacity	83 L
Hydraulic System	129 L
Tyres	12 x 16.5 Foam-Filled

Accessories & Options

- 1.91 m x 4.87 m Megadeck with dual manual extensions
- 1.14 m manual rear deck extension
- Platform Worklights
- 13 mm airline to platform
- Flashing Amber Beacon
- Skypower 7,500W generator package
- Night Bright® Package²
- Pipe Racks
- Euro plugs and sockets
- All motion alarm
- Platform Workstation w/o 12V Plug
- On-board 4,000W generator
- Synthetic Biodegradable Hydraulic Oil
- Descent alarm
- Special paint colour
- Fixed Axle
- Without roll out rear extension
- Foam Filled Non Mark 12 x 16.5 Tyres
- Foam Filled 395/55 D20 Tyres
- Foam Filled Non Mark 395/55 D20 Tyres



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Performance

• Working Height	18.15 m
• Platform Capacity (incl Dual extension)	680 kg
• Capacity on Optional Deck Extension(s)	230 kg
• Dimensions:	
Platform Height Elevated	16.15 m
A. Platform Height Lowered	2.02 m
B. Platform Railing Height	1.13 m
C. Platform Size	1.91 m x 4.06 m
D. Platform Extension	1.14 m
E. Overall Length	4.88 m
F. Overall Width	2.31 m
G. Wheelbase	2.97 m
H. Ground Clearance	32 cm
• Lift/Lower Time	65/60 seconds
• Maximum Drive Height	9.75 m
• Maximum Weight ^{1/2}	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

¹ Certain options or country standards may increase weight and/or dimensions

² With Standard tires



Dimensions

