





MORE ECONOMIC

• Get higher productivity and efficiency plus lower costs and emissions with Advanced Design Electronics.

MORE PRODUCTIVE

• Grippy four-wheel-drive for superior, go-anywhere terrainability on almost any job site.

MORE ACCESS

• More room for people and materials thanks to spacious deck with standard extension.

SMART DESIGN

• Get into more places with compact dimensions and precise control system.

Standard Features

- 1.65 m x 2.59 m steel platform (deck extension retracted)
- 1.22 m manual front deck extension
- · Fold down handrails
- Self-closing gate
- · 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 system 1
- ¹ Low oil pressure and high coolant temperature alarms with shut-down enabled/disabled by analyser

Standard Specifications

Diesel Engine Kubota D1005Fuel Tank Capacity	17.5 kW 27 L
Hydraulic System • Hydraulic System	68 L
Tyres • Tyres	26 x 12 Foam Filled Loader Lug

- Hydrostatic drive with anti stall function
- Two speed drive selection
- Four wheel drive
- 3 degree tilt alarm and indicator light
- Steel scissor guards
- 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



Accessories & Options

- Descent alarm
- All motion alarm
- 13 mm air line to platform
- Platform work lights ² · Flashing amber beacon
- Euro Plug & Socket

Tread

- Cylinder bellows
- Leveling Jacks
- Synthetic Biodegradable Hydraulic Oil
- Special paint colour
- Foam Filled Non Mark 26 x 12 lug tread tyres



Performance

Working Height	9.92 m
A. Platform Height — Elevated	7.92 m
B. Platform Height — Lowered	1.26 m
C. Platform Railing Height	1.10 m
D. Stowed Height (Rails Folded)	1.47 m
F. Platform Size	
	1.65 m x 2.59 m
F. Deck Extension	1.22 m
G. Overall Width	1.75 m
H. Overall Length 1	2.67 m
I. Wheelbase	1.98 m
J. Ground Clearance	0.20 m
 Platform Capacity 	570 kg
 Capacity on Deck Extension 	140 kg
Lift/Lower Time	37/24 sec.
 Maximum Drive Height 	7.92 m
Machine weight ²	3,390 kg
Maximum Ground Bearing Pressure	8.30 kg/cm ²
Drive Speed — Lowered	5.6 km/h
 Drive Speed — Elevated 	0.8 km/h
Gradeability	35%
Turning Radius — Inside	2.13 m
Turning Radius — Outside	4.39 m
Brakes	Spring Applied Hydraulic



 1 Dimensions with optional levelling jacks are; Length 3.37 m, Width 1.79 m, Weight +360 kg.

 $^{2}\,$ Certain options or country standards may increase weight and/or dimensions.

Reach Diagram

Dimensions



IMPORTANT

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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 Tel: +31 (0)23 565 5665 Fax: +31 (0)23 557 3750 www.jlg.com

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