MORE ECONOMIC

• Lower Total Cost of Ownership

MORE PRODUCTIVE

- Boost efficiency with optional AGM batteries
- Improved uptime

MORE ACCESS

 Get into more places with compact dimensions and precise positioning ability for both drive and lift

SMART DESIGN

- Improved reliable, simple active pothole protection
- Unparalleled component access
- All steel components like platform and service trays

Standard Features

- Proportional Controls
- Battery Condition Indicator
- 220V-AC Receptacle in Platform
- All Motion Alarm
- 27 amp Multi-Function Universal Charger
- Horn
- Hourmeter
- Tilt Alarm and Light
- · Lanyard Attach Points
- Movable, Removable Platform Control
- Nickel Plated Pins
- Lubrication Free Scissor Arm Bushings Scissor Maintenance Prop
- Active Pothole Protection System
- Lifting and Tie Down Points

- Fork Lift Pockets
- 36 in. (91 cm) Foot–Actuated Deck Extension
- Steel Swing-Out Doors
- Variable Tilt Window
- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints Analyzer Port for Diagnostics
- Removable Ladder
- Self-Closing Gate



Standard Specifications

- Batteries
- Charger
- Drive
- · Hydraulic Reservoir Capacity
- Hydraulic Reservoir Pump
- Tire Size/Type (Non-Marking)
- Brakes

- 4 x 6V 220 amp-hr 27 amp High Frequency Charger Hydraulic Front-wheel 18 L
- Fixed Displacement Gear 323 x 100 mm
- Multi-Disc Friction

Accessories & Options

- Flashing Amber Beacon
- 220 Amp-Hour AGM Batteries
- MDI (Ground)
- Anti-Vandalism Package for Ground Controls and Platform Controls
- Eagle Performance Charger
- 1,000W-AC Inverter
- Ambient Noise Alarm



Performance

7,80 m • Working Height A. Stowed height 2,10 m B. Platform Height - Lowered 0,98 m C. Platform Railing Height 1,11 m D. Stowed Height (Rails Folded) 1,64 m E. Platform Size Inside (W x L) 0,65 m x 1,57 m F. Deck Extension 0,86 m G. Overall Width 0.81 m H. Overall Length 2 1,74 m I. Wheelbase 1,35 m J. Ground Clearance (centre of machine) 7 cm • Platform capacity — Indoor **††** /230 kg • Platform capacity — Outdoor ↑ /120 kg 24 / 29 sec.

Platform capacity — Outdoor † /120 kg
Lift/Lower Time (no load) 24 / 29
Maximum Drive Height 5,80 m
Machine weight 1.565 kg
Maximum Ground Bearing Pressure 8 40 kg

Machine weight ¹
 Maximum Ground Bearing Pressure
 Drive Speed - Lowered
 Drive Speed - Elevated
 Gradeability
 Turning Radius - Inside
 Turning Radius - Outside

Turning Radius - Outside 1,69 m

Tyres (Non-Marking Solid) 323 x 100

Brakes Hydraulic

Drive (Nominal) Hydraulic

Batteries 4x 6V 220A/hr

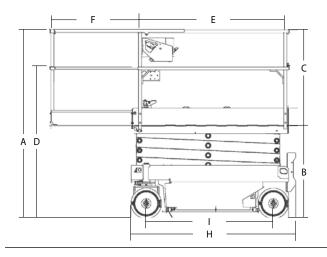
Charger (120/240V -50/60Hz) 24v @27Amp Automatic

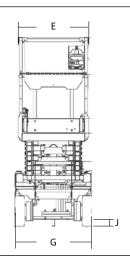
Pump MotorHydraulic System4.5kW



1 Certain options or country standards may increase weight and/or dimensions. 2 Includes ladder, excluding ladder 1,67 m

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.



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