

MORE ECONOMIC

• Electric power for zero emissions and near-silent running indoors.

MORE PRODUCTIVE

• Boost efficiency with direct electric drive.

MORE ACCESS

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

SMART DESIGN

• Enjoy industry leading upcycles so you can work longer with higher productivity.

Standard Features

- 0.90 m roll-out deck extension
- Fold Down Handrails
- Half swing gate
- Removable platform console box
- · Lanyard attach points
- Full proportional drive joystick control with integral thumb steer switch
- Proportional lift/lower speed control
- · Joystick enable for lift and drive
- · Load sensing system
- Automatic positive traction
- Programmable "Personality" settings
- On-board self-diagnostic testing
- · Swing-out battery/electrical compartment doors
- · 20 amp automatic battery charger

- Dual motor direct electric front wheel drive & steer
- Dual wheel automatic brakes
- Emergency brake release
- · Pothole protection system
- AC cable to platform
- · Battery condition indicator
- Hour meter
- Lubrication free scissor arm bushings
- · Scissor maintenance prop
- Manual descent
- Horn
- Slope alarm and light
- Tie down lugs
- · Fork lift pockets

Standard Specifications

- Tyres (Non-Marking Solid)
- Drive
- Deep Cycle Batteries
- Charger (120/240V 50/60HZ)
- Hydraulic System

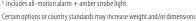
323 x 100 24V Electric 6 kW 4 x 6V 220 A/hr 20 Amp Automatic 8.3 L

Accessories & Options

- 13mm air line to platform
- · Platform work-lights
- 220 A/hr AGM Batteries
- Lifting lugs
- · All motion alarm
- Descent alarm
- Alarm package ¹
- · Platform padding

- Workstation c/w 12V outlet
- Workstation w/o 12V outlet
- · Amber strobe light
- Euro Plug & Socket
- · Synthetic Biodegradable Hydraulic Oil
- Electrician Tree
- · Special paint colour





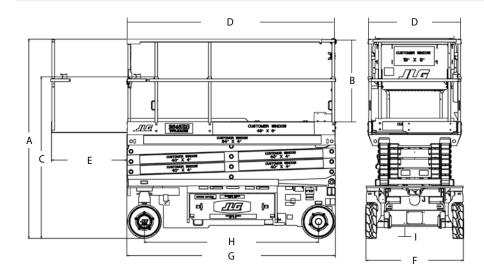
Performance

Working Height Platform Height — Elevated A. Stowed Height B. Platform Railing Height C. Stowed Height (Rails Folded) D. Platform Size (W x L) E. Deck Extension F. Overall Width G. Overall Length H. Wheelbase I. Ground Clearance Platform Capacity Capacity on Optional Deck Extension Lift/Lower Time Maximum Drive Height Machine weight Maximum Ground Bearing Pressure Drive Speed – Lowered Gradeability	7.72 m 5.72 m 2.02 m 1.10 m 1.59 m 0.76 m x 1.87 m 0.90 m 0.76 m 1.87 m 1.60 m 0.09 m 230 kg 120 kg 20/30 sec. 5.72 m 1,565 kg 8.73 kg/cm ² 4.8 km/h 25%
Gradeability	25%
Turning Radius – InsideTurning Radius – Outside	Zero 1.75 m

¹ Folding rails standard on all ES models in CE spec.



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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 $^{^{2}\,}$ Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are: 1930ES - 1 person / 120 kg; 2030ES - 1 person / 160 kg; 2646ES - 2 person / 230 kg; 3246ES - 1 person / 320 kg.

 $^{^{\}rm 3}$ Certain options or country standards may increase weight and/or dimensions.