

Model 6RS

SCISSOR LIFTS



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

- Save on maintenance with rugged design that eliminates all moving parts in pothole protection system.



Standard Features

- 0.71 m roll-out deck extension
- Fold down handrails
- Half swing gate
- Removable platform control 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
- 4 x 6V 220 A/hr deep cycle batteries
- Automatic positive traction
- Programmable "Personality" settings
- On-board self-diagnostic testing
- Lift off steel hoods on battery/electrical compartments
- 20 amp automatic battery charger
- Dual motor direct electric rear wheel drive
- Dual wheel automatic brakes (on rear wheels)
- Emergency brake release
- Passive pothole protection system
- AC cable to platform
- Battery charge level indicator
- Hourmeter
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Lifting and tie down points
- Slope alarm and light
- Fork lift pockets

Standard Specifications

- Tyres (Non-Marking Solid)
- Drive (Nominal)
- Batteries
- Charger (120/240V -50/60Hz)
- Hydraulic System
- 323 x 100
- 24V Electric 3KW
- 4x 6V 220A/hr
- 20 Amp Automatic
- 7L

Accessories & Options

- 220 A/hr AGM Batteries
- All motion alarm
- Amber strobe light
- Synthetic Biodegradable Hydraulic Oil
- Descent alarm
- Special paint colour

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

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Performance

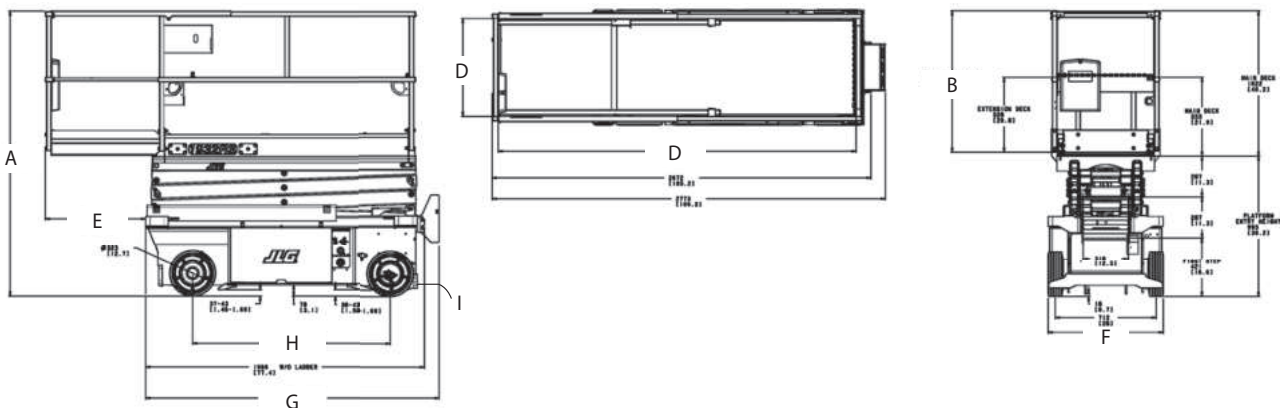
- Working Height 7.79 m
- Platform Height - Elevated 5.79 m
 - A. Platform Height - Lowered 1.00 m
 - B. Platform Railing Height 1.10 m
 - C. Stowed Height (Rails Folded) 1.76 m
 - D. Platform Size Inside (W x L) 0.69 m x 1.82 m
 - E. Deck Extension 0.71 m
 - F. Overall Width 0.81 m
 - G. Overall Length 2.07 m
 - H. Wheelbase 1.40 m
 - I. Ground Clearance (centre of machine) 8 cm
- Platform Capacity ¹ 230 kg
- Capacity on Deck Extension 120 kg
- Lift/Lower Time 25 / 26 sec.
- Maximum Drive Height 5.79 m
- Machine weight ² 1,565 kg
- Maximum Ground Bearing Pressure 8.40 kg/cm²
- Drive Speed - Lowered 4.0 km/h
- Gradeability 25%
- Turning Radius - Inside 0.60 m
- Turning Radius - Outside 2.22 m

¹ Capacities shown are maximum with 2 persons indoor on both models. Outdoor ratings are: 6RS - 1 Person/230kg ; 10RS - 1 person/320kg

² 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.



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

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