

## 6RS SCISSOR LIFTS

### Platform

- 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

### Power & Transmission

- 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

### Functional Equipment & Accessories

- Passive pothole protection system
- AC cable to platform
- Battery charge level indicator
- Hourmeter
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Non-marking solid tyres (323 x 100)
- Lifting and tie down points
- Slope alarm and light
- Fork lift pockets

### Available Options

- 220A/hr maintenance free AGM batteries in lieu of standard
- All motion alarm
- Amber strobe light



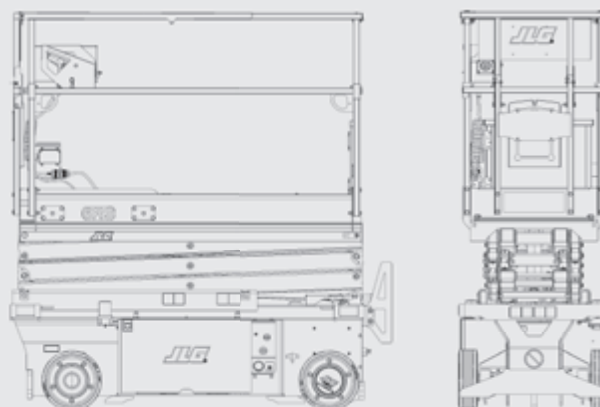
Certain options or country standards may increase weight and/or dimensions.

## 6RS SCISSOR LIFTS

A. Platform Height - Elevated	5.79m
B. Platform Height - Lowered	1.00m
C. Platform Railing Height	1.10m
D. Stowed Height (Rails Folded)	1.76m
E. Platform Size Inside (W x L)	0.69m x 1.82m
F. Deck Extension	0.71m
G. Overall Width	0.81m
H. Overall Length	2.07m
I. Wheelbase	1.40m
J. Ground Clearance (centre of machine)	8cm
Platform Capacity <sup>1</sup>	230kg
Capacity on Deck Extension	120kg
Lift/Lower Time	25 / 26 sec.
Maximum Drive Height	5.79m
Machine weight <sup>2</sup>	1,565 kg
Maximum Ground Bearing Pressure	8.40 kg/cm <sup>2</sup>
Drive Speed - Lowered	4.0 km/h
Drive Speed - Elevated	0.5 km/h
Gradeability	25%
Turning Radius - Inside	0.60m
Turning Radius - Outside	2.22m
Tyres (Non-Marking Solid)	323 x 100
Brakes	Automatic Friction Rear
Drive (Nominal)	24V Electric 3kW
Batteries	4x 6V 220A/hr
Charger (120/240V -50/60Hz)	20 Amp Automatic
Pump Motor	2.3kW
Hydraulic System	7L

<sup>1</sup> Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are: 6RS – 1 person / 230 kg.

<sup>2</sup> Certain options or country standards may increase weight and/or dimensions.



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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.