#### 2030ES SCISSOR LIFTS



### **Platform**

- 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

# **Power & Transmission**

- 4 x 6V 220 A/hr deep cycle batteries
- 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

## Functional Equipment & Accessories

- Pothole protection system
- AC cable to platform
- Battery condition indicator
- Hour meter
- Drywall gate
- Lubrication free scissor arm bushings
- Scissor maintenance prop
- Manual descent
- Horn
- Non-marking solid tyres (406 x 125)
- Variable slope sensing
- Slope alarm and light
- Tie down lugs
- Fork lift pockets



## **Available Options**

- 13mm air line to platform
- Platform work-lights
- 220A/hr maintenance free AGM batteries in lieu of standard
- 245 Amp-hour batteries in lieu of 220 Amp-hour batteries
- Lifting lugs
- All motion alarm
- Descent alarm
- Alarm package 1
- Platform padding
- Panel Carrier
- Pipe Racks
- Workstation c/w 12V outlet
- Workstation w/o 12V outlet
- Amber strobe light
- Plugs & Sockets

<sup>1</sup> Includes all-motion alarm + amber strobe light.

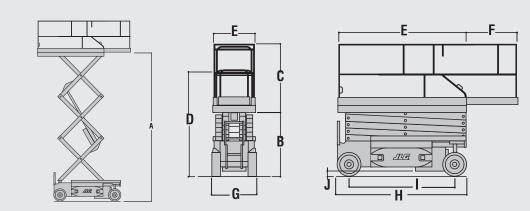
Certain options or country standards may increase weight and/or dimensions.



#### 2030ES SCISSOR LIFTS

| A. Platform Height – Elevated       | 6.10 m                     |
|-------------------------------------|----------------------------|
| B. Platform Height – Lowered        | 1.10 m                     |
| C. Platform Railing Height          | 1.10 m                     |
| D. Stowed Height (Rails Folded)     | 1.82 m                     |
| E. Platform Size (W x L)            | 0.76 m x 2.30 m            |
| F. Deck Extension                   | 0.90 m                     |
| G. Overall Width                    | 0.76 m                     |
| H. Overall Length                   | 2.30 m                     |
| I. Wheelbase                        | 1.88 m                     |
| J. Ground Clearance                 | 0.09 m                     |
| Platform Capacity 1                 | 360 kg                     |
| Capacity on Optional Deck Extension | 120 kg                     |
| Lift/Lower Time                     | 30/40 sec.                 |
| Maximum Drive Height                | 6.10 m                     |
| Machine weight <sup>2</sup>         | 2,065 kg                   |
| Maximum Ground Bearing Pressure     | 6.33 kg/cm <sup>2</sup>    |
| Drive Speed - Lowered               | 4.4 km/h                   |
| Drive Speed – Elevated              | 0.8 km/h                   |
| Gradeability                        | 25%                        |
| Turning Radius – Inside             | Zero                       |
| Turning Radius – Outside            | 2.06 m                     |
| Tyres (Non-Marking Solid)           | 406 x 125                  |
| Brakes                              | Automatic Friction - Front |
| Drive                               | 24V Electric 6 kW          |
| Batteries                           | 4 x 6V 220 A/hr            |
| Charger (120/240V – 50/60HZ)        | 20 Amp Automatic           |
| Pump Motor                          | 3 kW                       |
| Hydraulic System                    | 10.6 L                     |
|                                     |                            |

 $^{-1}$  Capacities shown are maximum with 2 persons indoor on all models. Outdoor ratings are: 2030ES – 1 person / 160 kg.  $^{-2}$  Certain options or country standards may increase weight and/or dimensions.



JLG Industries, Inc. is a leading designer and manufacturer of access equipment and complementary services and attachments.

JLG has manufacturing facilities in the United States, France, Romania, China and Belgium. Customers throughout Europe, Scandinavia, Africa and the Middle East benefit from a network of dedicated sales and service operations designed to deliver the highest levels of support.

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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.