

# ES3246 SCISSOR

## ELECTRIC SCISSOR LIFT



Experience | Safety | Innovation

### Performance

Platform Height	9.80 m
Platform Capacity	320 kg
Capacity on Platform Extension	120 kg
Occupants (Indoor/ Outdoor)	2 / 1
Lift/Lower Time	50 / 33 Seconds
Maximum Drive Height	Full Height
Weight*	2550 kg
Ground Bearing Pressure	9.6 kg/cm <sup>2</sup>
Drive Speed–Elevated	0.8 km/h
Drive Speed–Lowered	4.8 km/h
Gradeability	25%
Turning Radius (Inside)	Zero
Turning Radius (Outside)	2.4 m

\* Certain options or country standards will increase weight.

### Standard Specifications

#### Power Source

Batteries	4 x 6V 220amp-hr
Charger	27 amp
Drive	24V Electric Front Wheel

#### Hydraulic Reservoir

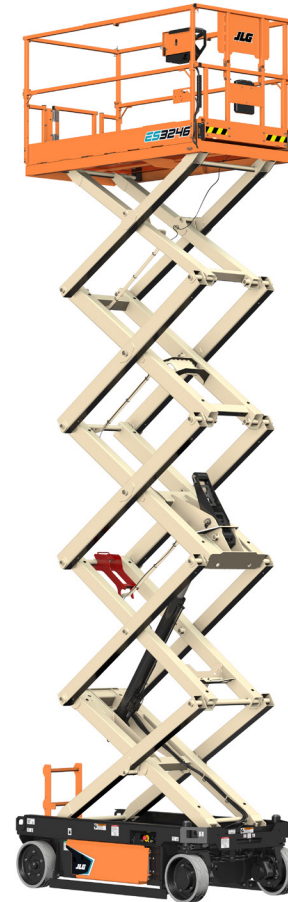
• Capacity	12 L
• Pump	Fixed Displacement Gear

#### Tyres

• Tyre Size/Type (Non-Marking)	406 x 125 mm
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#### Brakes

- Electric / Multi-Disc Friction



### Standard Features

- Proportional Controls
- Load Sensing System
- DC Electric Drive
- Smart Battery Charger CAN Enabled
- Battery Condition Indicator
- All Motion Alarm
- Horn
- Hourmeter
- Tilt Alarm and Light
- Lanyard Attach Points
- Moveable, 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
- Foot-Actuated Deck Extension
- Steel Swing-Out Doors
- Variable Tilt Visual Zone Indicator
- Manual Descent Cable
- Diamond Tread Steel Deck
- Greaseless Kingpin Joints
- Analyzer Port for Diagnostics
- Dynamic Braking
- Flashing Amber Beacon
- Self Closing, Self Latching Gate
- Fold Down Rails
- USB Charger and phone Holster
- MDI (Ground)
- Drive Motor Covers
- AS/NZS 1418.10 Compliance

### Accessories & Options

- Fire Extinguisher
- Anti-Vandalism Package for Ground Controls and Platform Controls
- Ambient Noise (Squawker) Alarm
- AC Outlet To Platform incl. ELCB
- Mesh to Top Rail
- ClearSky
- SkySense
- Access Control
- Mobile Control
- Pipe Racks
- Panel Carrier

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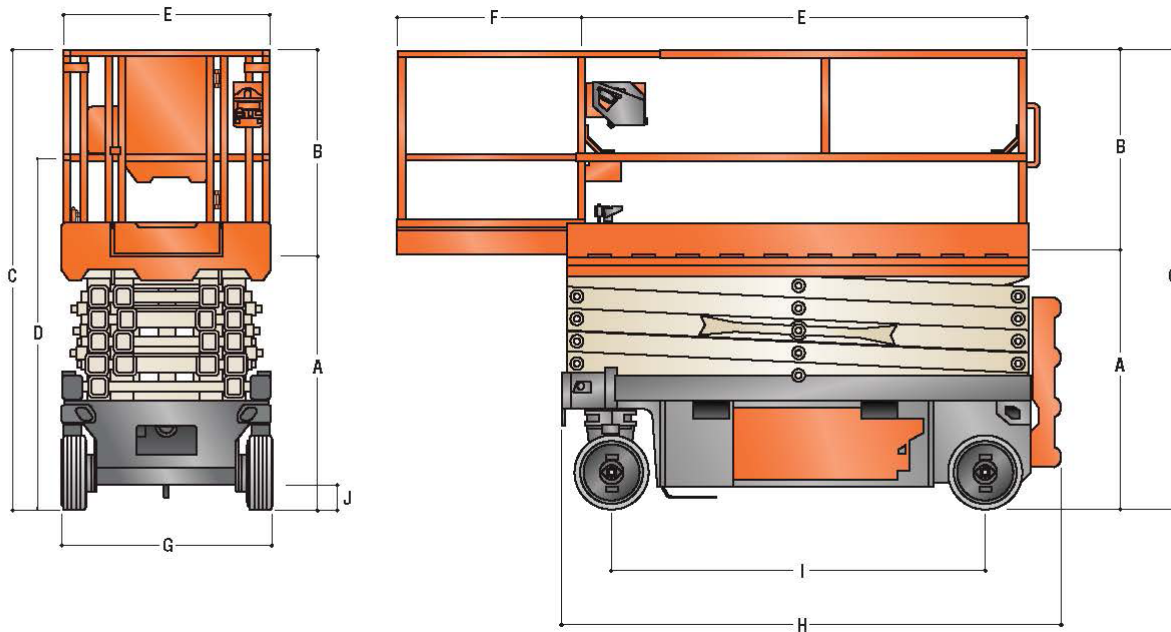
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### Dimensions

All dimensions are approximate.



A. Platform Height-Lowered	1.30 m
B. Platform Railing Height	1.10 m
C. Overall Height	2.50 m
D. Overall Height (Rails Lowered)	2.00 m
E. Platform Size	1.10 x 2.10 m
F. Platform Extension	0.91 m
G. Overall Width	1.17 m
H. Overall Length	2.40 m
I. Wheelbase	1.90 m
J. Ground Clearance	0.10 m

