

# ES2632

## ELECTRIC SCISSOR LIFT

SCISSOR LIFT



### KEY SPECS

#### Platform Height

Indoor: 25-ft 5-in / 7.8-m  
Outdoor: 21-ft / 6.4-m

#### Platform Capacity

Indoor: 507-lb / 230-kg  
Outdoor: 275-lb / 125-kg

#### Number of Occupants

Indoor: 2  
Outdoor: 1

#### Stowed Drive Speed

2.75 mph / 4.4 km/h

### KEY FEATURES

- Available with CleanGuard leak containment system, allowing for work on sensitive flooring.
- Delivers narrow width to fit through most standard doorways and tight aisles.
- Reduce operating costs with electric drive and integrated components containing reduced hydraulic hoses and hydraulic fittings on the entire machine. Meaning, increased uptime as well as fewer leaks and service calls.
- Run longer on a single charge with double the battery life.

### ACCESSORIES & OPTIONS

- 4 x 6V AGM Batteries, 220 ah
- 900W Inverter
- Anti-Vandalism Package
- CleanGuard® Leak Containment System
- Coiled Platform Control Box Cable
- Drive Motor Covers
- Dual Flashing Amber Beacons - LED
- MDI (Ground)
- Panel Carrier
- Pipe Racks
- SkySense® Enhanced Detection System
- White Noise Alarm

### STANDARD SPECIFICATIONS

| Performance                    | Indoor                           | Outdoor                          |
|--------------------------------|----------------------------------|----------------------------------|
| Platform Height (Elevated)     | 25-ft 5-in / 7.8-m               | 21-ft / 6.4-m                    |
| Platform Capacity              | 507-lb / 230-kg                  | 275-lb / 125-kg                  |
| Capacity on Platform Extension | 265-lb / 120-kg                  | 265-lb / 120-kg                  |
| Number of Occupants            | 2                                | 1                                |
| Lift / Lower Time (No Load)    | 33/36 seconds                    | 33/36 seconds                    |
| Lift / Lower Time (Rated Load) | 39/29 seconds                    | 39/29 seconds                    |
| Maximum Drive Height           | 25-ft 5-in / 7.8-m               | 21-ft / 6.4-m                    |
| Weight*                        | 4,400-lb / 1,996-kg              | 4,400-lb / 1,996-kg              |
| Max. Ground Bearing Pressure   | 107 psi / 7.5 kg/cm <sup>2</sup> | 107 psi / 7.5 kg/cm <sup>2</sup> |
| Drive Speed (Lowered)          | 2.75 mph / 4.4 km/h              | 2.75 mph / 4.4 km/h              |
| Drive Speed (Raised)           | 0.5 mph / 0.8 km/h               | 0.5 mph / 0.8 km/h               |
| Gradeability                   | 25%                              | 25%                              |
| Max Tilt Rating (Side-to-Side) | 1.5 Degrees                      | 1.5 Degrees                      |
| Max Tilt Rating (Fore and Aft) | 3.5 Degrees                      | 3.5 Degrees                      |
| Turning Radius (Inside)        | Zero                             | Zero                             |
| Turning Radius (Outside)       | 88.2-in / 2.24-m                 | 88.2-in / 2.24-m                 |

\*Certain options or country standards increase weight

### Power

|           |                   |
|-----------|-------------------|
| Batteries | 4 x 6V 220 amp-hr |
| Charger   | 27 Amp            |
| Drive     | 24V DC            |

### Tires

|          |                          |
|----------|--------------------------|
| Standard | 16 x 5-in / 406 x 125-mm |
|----------|--------------------------|

### Brakes

Multi-Disc Friction

### Hydraulic System

|          |                         |
|----------|-------------------------|
| Capacity | 3.2 gal / 12 L          |
| Pump     | Fixed Displacement Gear |

### STANDARD FEATURES

- 27 amp Multi-Function Universal Charger
- AC Receptacle in Platform
- Active Pothole Protection System
- All Motion Alarm
- Analyzer Port for Diagnostics
- Battery Condition Indicator
- CAN-Enabled Charger
- ClearSky Smart Fleet™ Hardware (CS550)\*\*
- Diamond Tread Steel Deck
- Dynamic Braking
- Electric Drive
- Foot-Actuated Deck Extension
- Fork Lift Pockets
- Greaseless Kingpin Joints
- Horn
- Hourmeter
- Lanyard Attach Points
- LED Motion/Amber Beacon (CS550)\*\*
- Lifting and Tie Down Points
- Load Sensing System
- Lubrication Free Scissor Arm Bushings
- Manual Descent Cable
- Movable, Removable Platform Control
- Nickel Plated Pins
- Proportional Controls
- QuikFold Rails
- Removable Ladder
- Scissor Maintenance Prop
- Self-Closing Gate
- Steel Swing-Out Doors
- Tilt Alarm and Light
- USB Charger & Phone Holder
- Variable Tilt Visual Zone Indicator

\*\*Standard beacon and ClearSky Smart Fleet hardware availability varies by model throughout 2023.

# ES2632

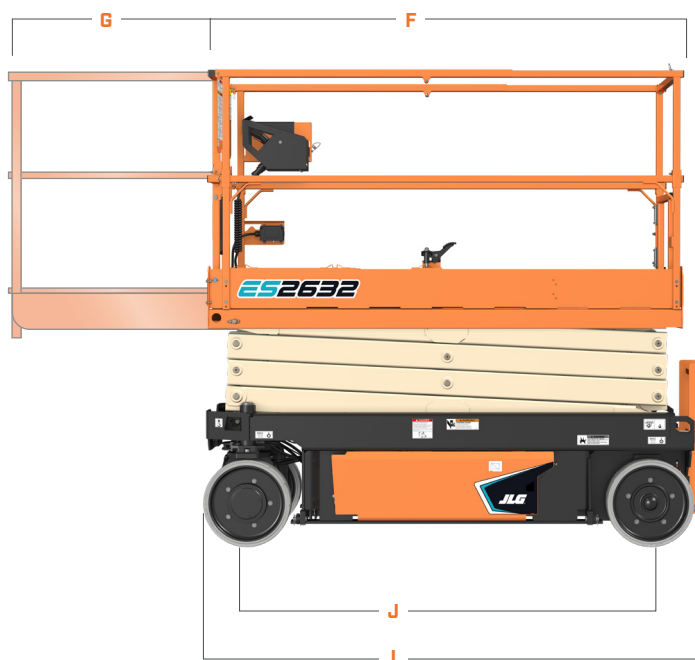
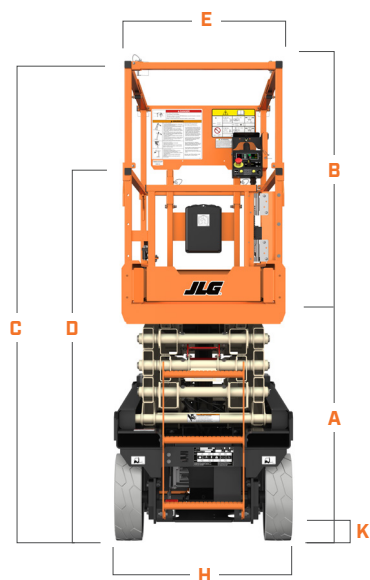
## ELECTRIC SCISSOR LIFT

SCISSOR LIFT



## DIMENSIONS

All dimensions are approximate



|                                          |                  |
|------------------------------------------|------------------|
| <b>A.</b> Platform Height (Lowered)      | 43.6-in / 1.1-m  |
| <b>B.</b> Platform Railing Height        | 44.6-in / 1.13-m |
| <b>C.</b> Machine Height (Rails Raised)  | 88.2-in / 2.2-m  |
| <b>D.</b> Machine Height (Rails Lowered) | 70.3-in / 1.8-m  |
| <b>E.</b> Platform Width                 | 25.4-in / .7-m   |
| <b>F.</b> Platform Length                | 84-in / 2.1-m    |
| <b>G.</b> Platform Extension             | 34-in / 86.5-cm  |

|                            |                 |
|----------------------------|-----------------|
| <b>H.</b> Machine Width    | 32-in / 81-cm   |
| <b>I.</b> Machine Length   | 94.3-in / 2.4-m |
| <b>J.</b> Wheelbase        | 74-in / 1.9-m   |
| <b>K.</b> Ground Clearance | 3.9-in / 9.8-cm |



We provide coverage for one (1) full year, and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification. This machine meets or exceeds applicable ANSI and CSA requirements based on machine configuration as originally manufactured for intended applications. Please reference the serial number plate on the machine for additional information.



**Oshkosh-JLG (S) Technology  
Equipment Pte Ltd**  
32 Jalan Kilang Barat  
Kewalram House, 159364  
Singapore  
Phone: +65 6591 9368