

## EL SERIES SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

### **STANDARD FEATURES**

- Electric drive
- ▶ LeakGuard®
- > Drive at full height indoor & outdoor
- ▶ 110V power-to-platform
- Proportional controls
- > 30A charger
- Non-slip deck
- > All motion alarm
- Flashing beacon
- Removable platform controls
- Self-locking gate
- Liftable with forklift or crane

- Dual maintenance bars
- Onboard diagnostic system
- Manual decent cable
- Active tilt alarm
- Slide out extension
- Automatic pothole protection
- Non-marking tires
- Horn
- CAN communication protocol
- > 2-year parts & labor warranty
- ▶ 5-year structural warranty

### STANDARDS COMPLIANCE

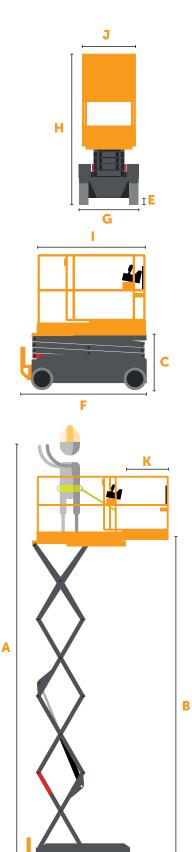
ANSI A92.20

### OPTIONS

- Perimeter Lights
- Pipe Rack

# EL-2645e SCISSOR

| SPE | CIFICATIONS   |           |              |
|-----|---|-----------|--------------|
| A   | Working Height<br>(3 Person Indoor/1 Person Outdoor)          | 32.3ft    | 10 m         |
| В   | Platform Height Maximum<br>(3 Person Indoor/1 Person Outdoor) | 26.3 ft   | 8 m          |
| С   | Platform Height Minimum                                       | 47.6 in   | 1.21 m       |
| D   | Ground Clearance Elevated                                     | 0.79 in   | 2 cm         |
| E   | Ground Clearance Lowered                                      | 4.7 in    | 12 cm        |
| F   | Overall Length w/Step   | 97.3 in   | 2.47 m       |
| G   | Overall Width   | 45 in     | 1.15 m       |
|     | Stowed Height (Rails Unfolded)                                | 91 in     | 2.31 m       |
| н   | Stowed Height (Rails Folded)                                  | 65.7 in   | 1.67 m       |
| I   | Platform Length   | 91 in     | 2.31 m       |
| J   | Platform Width  | 45 in     | 1.14 m       |
| К   | Slide Out Extension Deck Length                               | 39.4 in   | 1 m          |
|     | Wheelbase   | 73.2 in   | 1.86 m       |
|     | Tires   | 15 x 5 in | 38 x 12.7 cm |



| PERFORMANCE                       |               |                 |  |
|-----------------------------------|---------------|-----------------|--|
| Rated Occupancy (Indoor/Outdoor)  | 3 / 1 Pe      | 3 / 1 Person(s) |  |
| Platform Capacity                 | 992 lbs       | 450 kg          |  |
| Slide Out Extension Deck Capacity | 330 lbs       | 150 kg          |  |
| Gradeability                      | 25%           |                 |  |
| Inside Turn Radius                | 0 in          | 0 cm            |  |
| Drive Speed Elevated              | 0.4 mph       | 0.6 km/h        |  |
| Drive Speed Lowered               | 2.8 mph       | 4.5 km/h        |  |
| Working Slope                     | 2°/3°         |                 |  |
| Lift Speed (Up/Down)              | 35 s          |                 |  |
| Weight                            | 5,577 lbs     | 2,530 kg        |  |
| POWER                             |               |                 |  |
| Hydraulic Tank Capacity           | 7.1 gal       | 27 L            |  |
| Battery                           | 4 x 6V 315 Ah |                 |  |



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