



EL-3245e SCISSOR



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
- ▶ Lifiable 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-3245e

SCISSOR

| SPECIFICATIONS | | | |
|----------------|---|-----------|--------------|
| A | Working Height (2 Person Indoor/1 Person Outdoor) | 38.8 ft | 12 m |
| B | Platform Height Maximum (2 Person Indoor/1 Person Outdoor) | 32.8 ft | 10 m |
| C | Platform Height Minimum | 52.8 in | 1.34 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 |
| H | Stowed Height (Rails Unfolded) | 96.1 in | 2.44 m |
| | Stowed Height (Rails Folded) | 73.2 in | 1.86 m |
| I | Platform Length | 91 in | 2.31 m |
| J | Platform Width | 45 in | 1.14 m |
| K | 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) | 2 / 1 Person(s) | |
| Platform Capacity | 661 lbs | 300 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) | 60 / 47 sec | |
| Weight | 6,393 lbs | 2,900 kg |

| POWER | | |
|-------------------------|---------------|-----|
| Hydraulic Tank Capacity | 7.1 gal | 27L |
| Battery | 4 x 6V 315 Ah | |

