



EL-4555XCe

SCISSOR



EL SERIES

SELF-PROPELLED MOBILE ELEVATED WORK PLATFORM

STANDARD FEATURES

- ▶ Electric drive
- ▶ LeakGuard®
- ▶ Indoor & outdoor operation settings
- ▶ 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

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| SPECIFICATIONS | | | |
|----------------|---|-----------|--------------|
| A | Working Height (2 Person Indoor) | 51.1 ft | 15.6 m |
| | Outdoor Working Height (1 Person Outdoor) | 38 ft | 11.6 m |
| B | Platform Height Maximum (2 Person Indoor) | 45.1 ft | 13.75 m |
| | Outdoor Platform Height Maximum (1 Person Outdoor) | 32 ft | 9.75 m |
| C | Platform Height Minimum | 63 in | 1.6 m |
| D | Ground Clearance Elevated | 0.79 in | 2 cm |
| E | Ground Clearance Lowered | 4.7 in | 12 cm |
| F | Overall Length w/Step | 109.8 in | 2.79 m |
| G | Overall Width | 55 in | 1.39 m |
| H | Stowed Height (Rails Unfolded) | 106.4 in | 2.7 m |
| | Stowed Height (Rails Folded) | 83.5 in | 2.12 m |
| I | Platform Length | 105.5 in | 2.68 m |
| J | Platform Width | 45.3 in | 1.15 m |
| K | Slide Out Extension Deck Length | 39.4 in | 1 m |
| Wheelbase | | 87.4 in | 2.22 m |
| Tires | | 15 x 5 in | 38 x 12.7 cm |

| PERFORMANCE | | | |
|-------------------------------------|--|-----------------|---------|
| Rated Occupancy (Indoor/Outdoor) | | 2 / 1 Person(s) | |
| Platform Capacity | | 771.6 lbs | 350 kg |
| Slide Out Extension Deck Capacity | | 330.7 lbs | 150 kg |
| Gradeability | | 25% | |
| Drive Speed Elevated (Proportional) | | 0.37 mph | 0.6 kph |
| Drive Speed Lowered (Proportional) | | 2.8 mph | 4.5 kph |
| Working Slope | | 2° / 3° | |
| Lift Speed (Up/Down) | | 77 / 62 sec | |

| POWER | | | |
|-------------------------|--|----------------|------|
| Hydraulic Tank Capacity | | 7.4 gal | 28 L |
| Battery | | 4 x 12V 300 Ah | |

