

## ELECTRIC SERIES SCISSOR LIFTS

# 0407SE(1330SE)

Compliance with ISO/CE/ANSI/CSA/AS/KCS/EAC standards

### PRODUCT HIGHLIGHTS

- Platform capacity up to 240kg(529lbs)
- Easily passes through standard doors and can access elevators
- The short design of sliding rail makes debris easy to clean
- Bumper rail and indented sliding rail designed for anti-scratch
- DC motor drive, giving a longer runtime



#### Standard features

|                          |   |                                  |
|--------------------------|---|----------------------------------|
| Maintenance-free battery | Automatic braking system                            | Drive at hull height             |
| Proportional control     | Emergency lowering system                           | Forklift pocket and lifting eyes |
| Bumper rail              | Emergency stop at both platform and ground controls | Electrophoresic paint technology |
| 2WD×2WS                  | Fault diagnosis system                              | Foldable guardrail               |
| Non-marking tyres        | Tilt protection                                     | Overload sensing system          |
| Integrated hand shield   | Automatic pothole guard                             |                                  |

#### Optional features

|                                |             |      |
|--------------------------------|-------------|------|
| Overhead anti-collision device | Headlight   | RCBO |
| AC power to platform           | Foot switch |      |

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ELECTRIC TELESCOPIC BOOM LIFT

# 0407SE(1330SE)

Compliance with ISO/CE/ANSI/CSA/AS/KCS/EAC standards

| Model                                    | 0407SE(1330SE)                  |
|--|---------------------------------|
| <b>Dimensions</b>                        |                                 |
| Max Working Height                       | 5.8m(19')                       |
| A Max Platform Height                    | 3.8m(12'6")                     |
| B Max Horizontal Extension               | 0.6m(23.6")                     |
| C Length-Stowed                          | 1.42m(4'8")                     |
| D Width-Stowed                           | 0.76m(2'6")                     |
| E Height-stowed (Rail Folded)            | 1.67m(6'5")                     |
| E Height-stowed (Rail Unfolded)          | 1.97m(6'6")                     |
| F Wheelbase                              | 1.11m(3'8")                     |
| Ground Clearance(Pothole Guard Stowed)   | 0.065m(2.5")                    |
| Ground Clearance(Pothole Guard Deployed) | 0.02m(0.75")                    |
| Platform Dimensions(LxWxH)               | 1.34mx0.7mx1.1m(4'5"x2'4"x3'7") |
| <b>Performance</b>                       |                                 |
| Platform Allowable Occupants(Indoor)     | 2 persons                       |
| Platform capacity                        | 240kg(529lbs)                   |
| Lift Extension Capacity                  | 100kg(220lbs)                   |
| Drive Speed-Stowed                       | 4km/h(2.5mph)                   |
| Drive Speed-Raised                       | 0.8km/h(0.5mph)                 |
| Lift Time(Unloaded)                      | 30s~33s                         |
| Descent Time(Unloaded)                   | 25s~30s                         |
| Gradeability                             | 25%                             |
| Turning Radius(Inside/Outside)           | 0.3m/1.35m(12"/4'5")            |
| Tilt Rating(Front to Back/Side to Side)  | 3°/1.5°                         |
| Tyre Size/Type                           | 230x80mm (9x3")/solid           |
| <b>Power</b>                             |                                 |
| Batteries                                | 2x12 V,115 Ah                   |
| Power Source                             | 24V DC                          |
| Drive Mode                               | Motor, Rear wheel               |
| Charger Input                            | 100~240V AC                     |
| Charger Output                           | 15A                             |
| Hydraulic System Capacity                | 4L(0.9 gal (UK) /1.05 gal (US)) |
| <b>Weight</b>                            |                                 |
| Weight(Indoor)                           | 880kg(1,941lbs)                 |
| Standards Compliance                     | ISO/CE/ANSI/CSA/AS/KCS/EAC      |

