

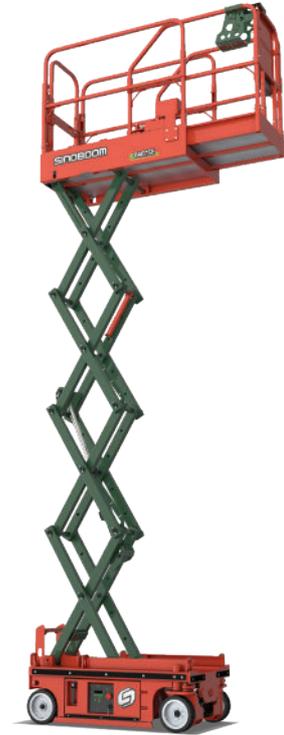
ELECTRIC SCISSOR LIFTS - ELECTRIC DRIVE

# 0407SE (1530SE)/0607SE (1932SE)

Compliant with GB/CE/EAC standards

## PRODUCT HIGHLIGHTS

- 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

|                         |                                     |                           |
|-------------------------|-------------------------------------|---------------------------|
| 2WD×2WS                 | Maintenance-free battery            | Fault diagnosis system    |
| Non-marking tires       | Proportional control                | Emergency lowering system |
| Emergency stop          | Electrophoretic painting            | Tilt protection system    |
| Flashing beacon         | Forklift pockets and lifting points | Overload sensing system   |
| Foldable guardrail      | Automatic pothole protection        | Manual storage box        |
| Drivable at full height | Bumper rails                        | Auto braking system       |
| Horn & buzzer           | Protection metal mesh               |                           |

### Options & Accessories

|            |                                |                            |
|------------|--------------------------------|----------------------------|
| RCBO       | AC power to platform           | Platform work light        |
| Footswitch | Overhead anti-collision device | Telematics-ready connector |

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**ELECTRIC SCISSOR LIFTS - ELECTRIC DRIVE**

**0407SE (1530SE)/0607SE (1932SE)**

Compliant with GB/CE/EAC standards

| Model  | 0407SE (1530SE)   | 0607SE (1932SE)   |
|--|---|---|
| <b>Dimensions</b>                                      |   |   |
| Max Working Height(Indoor/Outdoor)                     | 6.5 m/5.8 m (21'3.9"/19')                                 | 7.6 m/6.6 m (24'11.2"/21'8")                              |
| A Max Platform Height(Indoor/Outdoor)                  | 4.5 m/3.8 m (14'9.2"/12'5.6")                             | 5.6 m/4.6 m (18'4.5"/15')                                 |
| B Platform Extension                                   | 0.6 m (2')  | 0.6 m (2')  |
| C Length-Stowed  | 1.42 m (4'7.9")   | 1.52 m (4'11.8")  |
| D Width-Stowed   | 0.78 m (2'6.7")   | 0.81 m (2'7.9")   |
| E Height-Stowed (Rails Folded)                         | 1.67 m (5'5.8")   | 1.77 m (5'9.7")   |
| E Height-Stowed (Rails Unfolded)                       | 1.97 m (6'5.6")   | 2.1 m (6'10.7")   |
| F Wheelbase  | 1.11 m (3'7.7")   | 1.13 m (3'8.5")   |
| Ground Clearance (Pothole Guard Stowed)                | 0.061 m (2.4")  | 0.065 m (2.56")   |
| Ground Clearance (Pothole Guard Deployed)              | 0.018 m (0.71")   | 0.023 m (0.91")   |
| Platform Size (L×W×H)                                  | 1.34 m×0.7 m×1.1 m<br>(4'4.8"×2'3.6"×3'7")                | 1.37 m×0.7 m×1.1 m<br>(4'5.9"×2'3.6"×3'7")                |
| <b>Performance</b>                                     |   |   |
| Platform Capacity                                      | 240 kg (529 lbs)  | 230 kg (507 lbs)  |
| Extension Platform Capacity                            | 115 kg (254 lbs)  | 120 kg (265 lbs)  |
| Max Platform Occupants (Indoor/Outdoor)                | 2 persons (Indoor)<br>1 person (Outdoor)                  | 2 persons (Indoor)<br>1 person (Outdoor)                  |
| Drive Speed (Stowed)                                   | 0 ~ 4 km/h (0 ~ 2.5 mph)                                  | 0 ~ 4 km/h (0 ~ 2.5 mph)                                  |
| Drive Speed (Raised)                                   | 0 ~ 0.5 km/h (0 ~ 0.31 mph)                               | 0 ~ 0.5 km/h (0 ~ 0.31 mph)                               |
| Lift Time (Unloaded)                                   | 20s~23s   | 24s~28s   |
| Lower Time (Unloaded)                                  | 25s~30s   | 25s~30s   |
| Gradeability   | 25%   | 25%   |
| Max Allowable Inclination (front-to-back/side-to-side) | 3° /1.5°  | 3° /1.5°  |
| Turning Radius (Inside/Outside)                        | 0.3 m/1.35 m (12'/4'5")                                   | 0.45 m/1.6 m (1'5.7"/5'3")                                |
| Tire Size/Type   | 255×76 mm (10×3") /solid                                  | 255×76 mm (10×3.2") /solid                                |
| <b>Power</b>   |   |   |
| Drive×Steer  | 2 WD×2 WS   | 2 WD×2 WS   |
| Power Source (V/kW)                                    | 24 V/2.2 kW   | 24 V/2.2 kW   |
| Drive Motor (V/kW)                                     | 24 V DC/0.4 kW  | 24 V DC/0.4 kW  |
| Hydraulic Tank Capacity                                | 4 L (0.9 gal (UK)/1.05 gal (US))                          | 4 L (0.9 gal (UK)/1.05 gal (US))                          |
| Batteries  | 24 V,100 Ah,3 hr<br>24 V,120 Ah,20 hr (Lead acid battery) | 24 V,100 Ah,3 hr<br>24 V,120 Ah,20 hr (Lead acid battery) |
| Charger (Input/Output)                                 | 100~240 V AC/15 A   | 100~240 V AC/15 A   |
| <b>Weight</b>  |   |   |
| Weight (Indoor/Outdoor)                                | 920 kg (2,028 lbs)  | 1,210 kg (2,668 lbs)                                      |
| Standards Compliance                                   | GB/CE/EAC   |   |

