

# SCISSOR LIFT

Slab | Electric drive motor

## FS0607E

### STANDARD FEATURES

- Emergency stop
- Automatic pothole guard
- Emergency lowering
- Overload protection
- Descent protection alarm
- Tilt level sensor
- Safety arm
- Motion alarm
- Dual flashing beacons
- Horn
- Drive at full height
- Non-marking tyres
- Forklift pockets
- Hour meter
- Automatic braking system
- Fault diagnosis system
- Half height swing gate
- Dual voltage self protecting charger
- Proportional control
- Foldable guardrails
- Manual brake release
- Self lubricating bearings

### OPTIONS

- AC power on platform
- Customize color

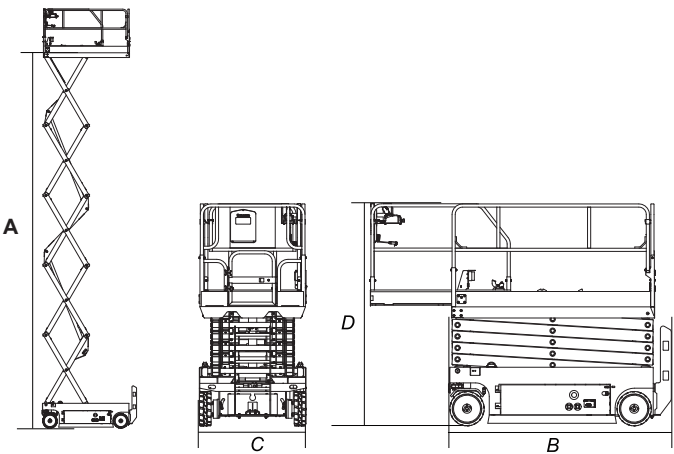
### HIGHLIGHTS

- Standardized parts ensure lower inventory costs
- Powerfully green. Effortlessly efficient
- Ultra user friendly with smooth and solid performance
- Precise controls
- Wide fork pockets for superior stability



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| Model: FS0607E |                                        |                       |
|----------------|----------------------------------------|-----------------------|
| NO.            | Dimensions                             | Performance parameter |
| 1              | Max. Working Height                    | 7.8m                  |
| 2              | A Max. Platform Height                 | 5.8m                  |
| 3              | B Overall Length (Stowed)              | 1.86m                 |
| 4              | C Overall Width                        | 0.81m                 |
| 5              | D Overall Height (Guardrails unfolded) | 2.13m                 |
| 6              | Overall Height (Guardrails folded)     | 1.65m                 |
| 7              | Platform Length (Stowed)               | 1.67m                 |
| 8              | Max Horizontal Reach (Extension)       | 0.9m                  |
| 9              | Platform Width                         | 0.76m                 |
| 10             | Wheelbase                              | 1.35m                 |
| 11             | Ground Clearance (Stowed)              | 0.09m                 |
| 12             | Ground Clearance When Elevated         | 0.02m                 |
| Weight         |                                        |                       |
| 13             | Overall Weight                         | 1550kg                |
| Performance    |                                        |                       |
| 14             | Max. Platform Occupancy (Indoor)       | 2                     |
| 15             | Max. Platform Occupancy (Outdoor)      | 1                     |
| 16             | Maximum Wind Speed                     | 28mph/12.5m/s         |
| 17             | Lift Capacity                          | 230kg                 |
| 18             | Lift Capacity (Extension deck)         | 120kg                 |
| 19             | Drive Height                           | Full height           |
| 20             | Drive speed (Stowed)                   | 0-4.0km/h             |
| 21             | Drive speed (Raised)                   | 0-0.8km/h             |
| 22             | Gradeability                           | 30%                   |
| 23             | Turning Radius (Inside)                | 0m                    |
| 24             | Turning Radius (Outside)               | 1.6m                  |
| 25             | Maximum Working Inclination Angle      | 1.5°/3°               |
| 26             | Rise/Lower Speed                       | 20/28 s               |
| 27             | Tyre Size                              | 32.3×10.0cm           |
| Power          |                                        |                       |
| 28             | Lead-acid battery voltage / capacity   | 4×6V/220Ah            |
| 29             | Lithium battery voltage / capacity     | 24V/180Ah             |
| 30             | Charger                                | 24V/36A               |



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