

## SPECIFICATIONS

| Size                                | Metric       | British         |
|-------------------------------------|--------------|-----------------|
| Max. Working Height <b>A</b>        | 7.80m        | 25ft 7in        |
| Max. Platform Height <b>B</b>       | 5.80m        | 19ft            |
| Overall Length <b>C</b>             | 1.86m        | 6ft 1in         |
| Overall Width <b>D</b>              | 0.76m        | 2ft 6in         |
| Overall Height(Rails Up) <b>E</b>   | 2.15m        | 7ft 1in         |
| Overall Height(Rails Down) <b>F</b> | 1.83m        | 6ft 1in         |
| Platform Size(Length×Width)         | 1.67m×0.74m  | 5ft 6in×2ft 5in |
| Platform Extension Size <b>G</b>    | 0.90m        | 2ft 11in        |
| Ground Clearance(Stowed/Raised)     | 0.09m/0.016m | 4in/1in         |
| Wheelbase <b>H</b>                  | 1.36m        | 4ft 6in         |
| Turning Radius(Inside/Outside)      | 0m/1.64m     | 0/5ft 5in       |
| Tyres                               | φ323×100mm   | φ323×100mm      |

### Performance

|                      |             |             |
|----------------------|-------------|-------------|
| S.W.L                | 230kg       | 507lb       |
| S.W.L On Extension   | 113kg       | 249lb       |
| Max. Occupants       | 2           | 2           |
| Gradeability         | 25%         | 25%         |
| Travel Speed(Stowed) | 4.5km/h     | 2.80mph     |
| Travel Speed(Raised) | 0.5km/h     | 0.31mph     |
| Max. Working Slope   | X-1.5°/Y-3° | X-1.5°/Y-3° |
| Up/Down Speed        | 25/25sec    | 25/25sec    |

### Weight

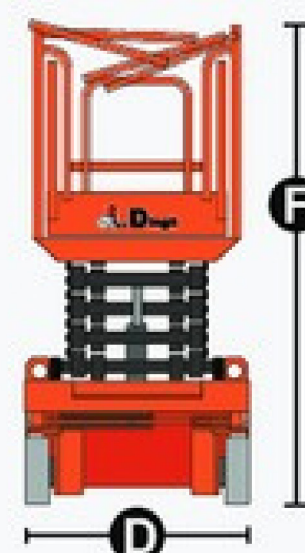
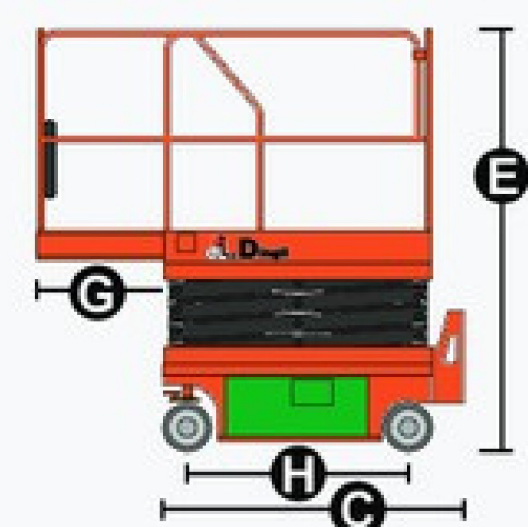
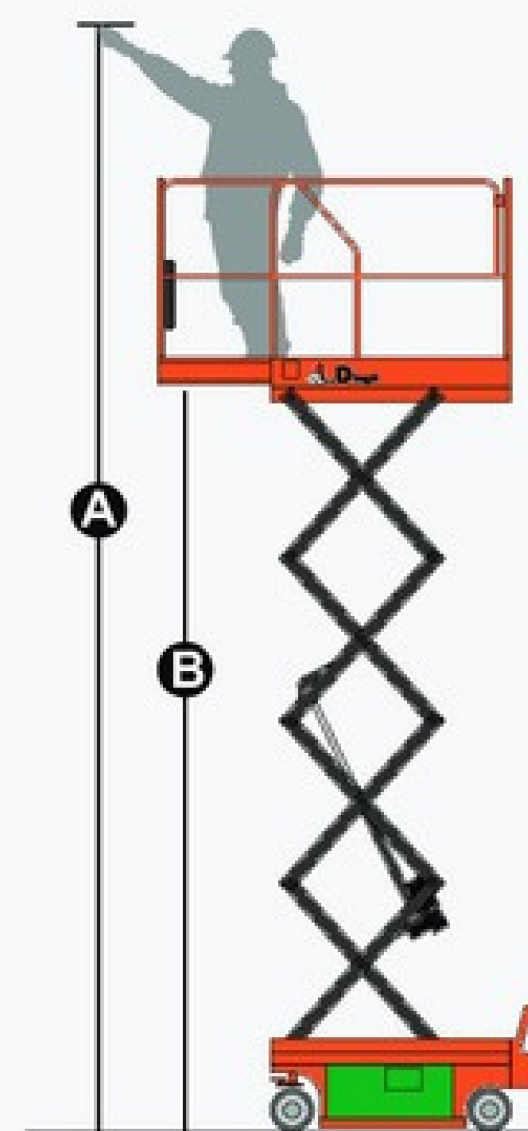
|                |        |        |
|----------------|--------|--------|
| Overall Weight | 1650kg | 3637lb |
|----------------|--------|--------|

### Power

|               |               |               |
|---------------|---------------|---------------|
| Battery       | 24V/185Ah     | 24V/185Ah     |
| Charger       | 24V/30A       | 24V/30A       |
| Driving Motor | 2x24VDC/0.5kW | 2x24VDC/0.5kW |
| Lifting Motor | 24VDC/1.4kW   | 24VDC/1.4kW   |



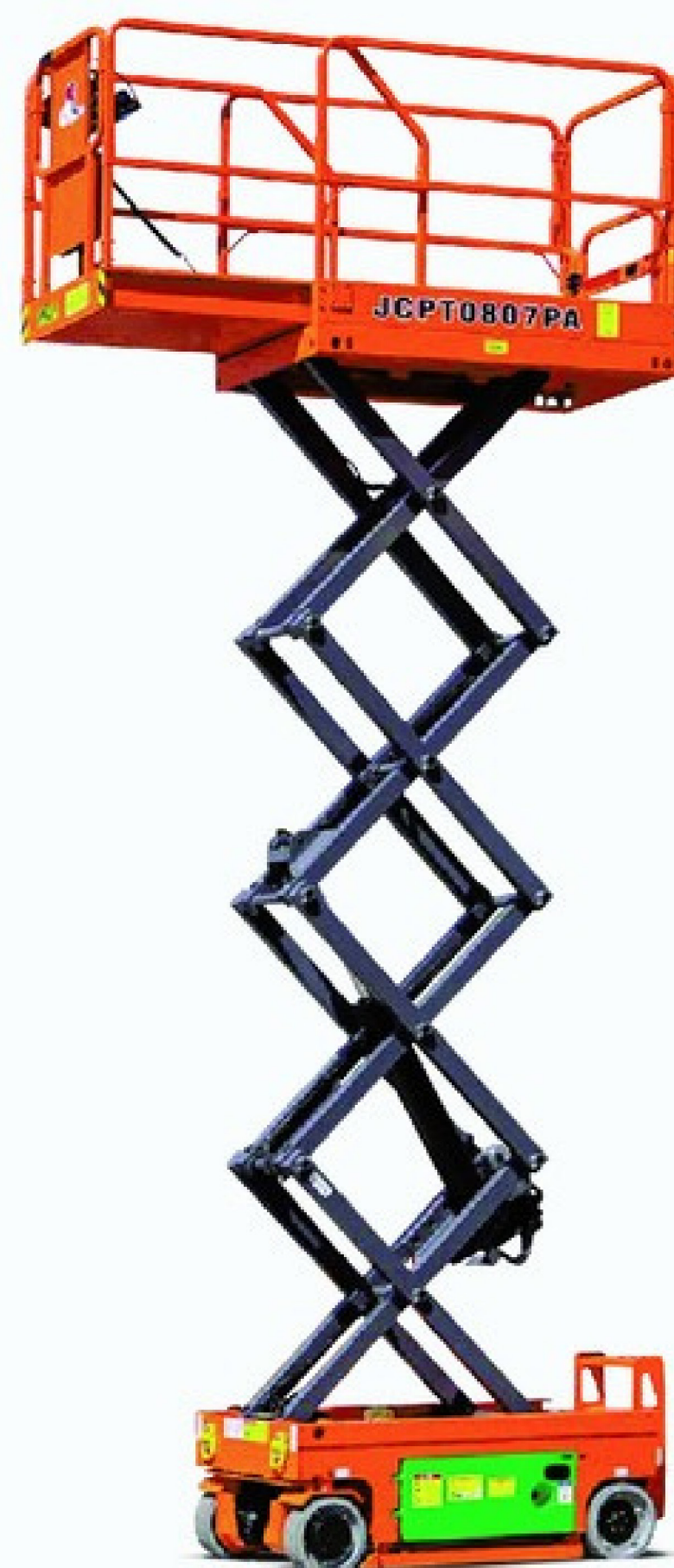
HYDRAULIC OIL FREE



## FEATURES

### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tyres
- Two-Wheel Drive
- Two-Wheel Steering
- Automatic Braking System
- Emergency Descent System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Automatic Pothole Protection
- Drive Enable
- Charging Indicator
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Platform Load Sense System
- Emergency Stop Button



**ACCESS SPECIALTIES**

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