

# DINGLI JCPT1212HA

## SELF PROPELLED SCISSOR LIFT - ELECTRIC



### SPECIFICATIONS

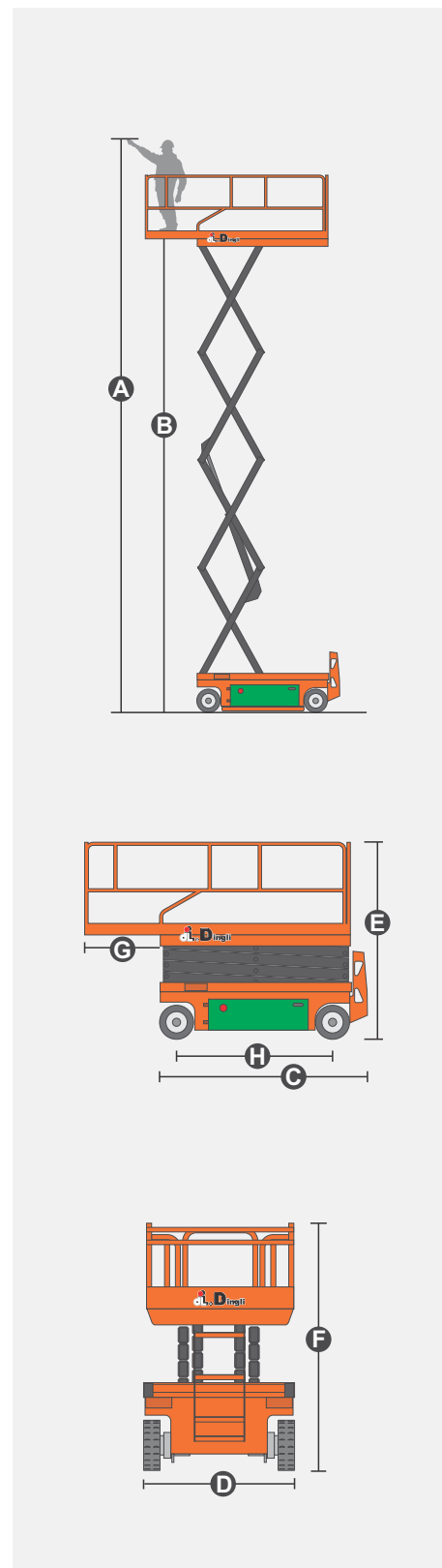
| Size                                | Metric       | British         |
|-------------------------------------|--------------|-----------------|
| Max. Working Height <b>A</b>        | 12.00m       | 39ft 4in        |
| Max. Platform Height <b>B</b>       | 10.00m       | 32ft 10in       |
| Overall Length <b>C</b>             | 2.48m        | 8ft 2in         |
| Overall Width <b>D</b>              | 1.15m        | 3ft 9in         |
| Overall Height(Rails Up) <b>E</b>   | 2.49m        | 8ft 2in         |
| Overall Height(Rails Down) <b>F</b> | 1.96m        | 6ft 5in         |
| Platform Size(Length×Width)         | 2.27m×1.12m  | 7ft 5in×3ft 8in |
| Platform Extension Size <b>G</b>    | 0.90m        | 2ft 11in        |
| Ground Clearance(Stowed/Raised)     | 0.10m/0.019m | 4in/1in         |
| Wheelbase <b>H</b>                  | 1.87m        | 6ft 2in         |
| Turning Radius(Inside/Outside)      | 0m/2.20m     | 0in/7ft 3in     |
| Tyres                               | φ381×127mm   | φ381×127mm      |

| Performance          |          |          |
|----------------------|----------|----------|
| S.W.L                | 320kg    | 705lb    |
| S.W.L On Extension   | 113kg    | 249lb    |
| Max. Occupants       | 2        | 2        |
| Gradeability         | 25%      | 25%      |
| Travel Speed(Stowed) | 3.5km/h  | 3.5km/h  |
| Travel Speed(Raised) | 0.8km/h  | 0.8km/h  |
| Max. Working Slope   | 1.5°/3°  | 1.5°/3°  |
| Up/Down Speed        | 55/49sec | 55/49sec |

| Weight                            |        |        |
|-----------------------------------|--------|--------|
| Overall Weight(Lead-acid Battery) | 3050kg | 6724lb |
| Overall Weight(Lithium Battery)   | 2990kg | 6591lb |

| Power          |             |             |
|----------------|-------------|-------------|
| Hydraulic Tank | 20L         | 20L         |
| Battery        | 4×6V/200Ah  | 4×6V/200Ah  |
| Charger        | 24V/30A     | 24V/30A     |
| Lifting Motor  | 24VAC/3.5kW | 24VAC/3.5kW |

\* The platform height plus 2m (7ft in British standard) is the working height.  
Standards Compliance



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### FEATURES

#### Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tires
- 4x2 Drive
- Four-Wheel Braking
- Emergency Descent System
- Tubing Explosion-Proof 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
- Automatic One-Way Platform Extension Deck
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Platform Load Sense System

#### Optional Items

##### Factory Battery

- Lead-Acid Battery \*\*
- Lithium Battery

##### Factory Hydraulic Oil

- No. 46 Hydraulic Oil (Mineral Oil)\*\*

#### Additional Items

- GPS Unit
- Biodegradable Hydraulic Oil
- AC Power Cord to Platform
- Air Line to Platform
- Work Light Package
- Footpedal Switch
- Anti-Collision Bar on Platform
- Ultrasonic Sensor on Platform