

JCPT1412HA Self-propelled Scissor Lifts

SPECIFICATIONS

Size	Metric	British
Max. Working Height A	13.80m	45ft 3in
Max. Platform Height B	11.80m	38ft 9in
Overall Length C	2.48m	8ft 2in
Overall Width D	1.19m	3ft 11in
Overall Height(Rails Up) E	2.62m	8ft 7in
Overall Height(Rails Down) F	2.09m	6ft 10in
Platform Size(Length×Width)	2.27m×1.12m	7ft 5in×3ft 8in
Platform Extension Size G	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.10m/0.019m	4in/1in
Wheelbase H	1.87m	6ft 2in
Turning Radius(Inside/Outside)	0m/2.20m	0in/7ft 3in
Tyres	φ381×127mm	φ381×127mm

Performance

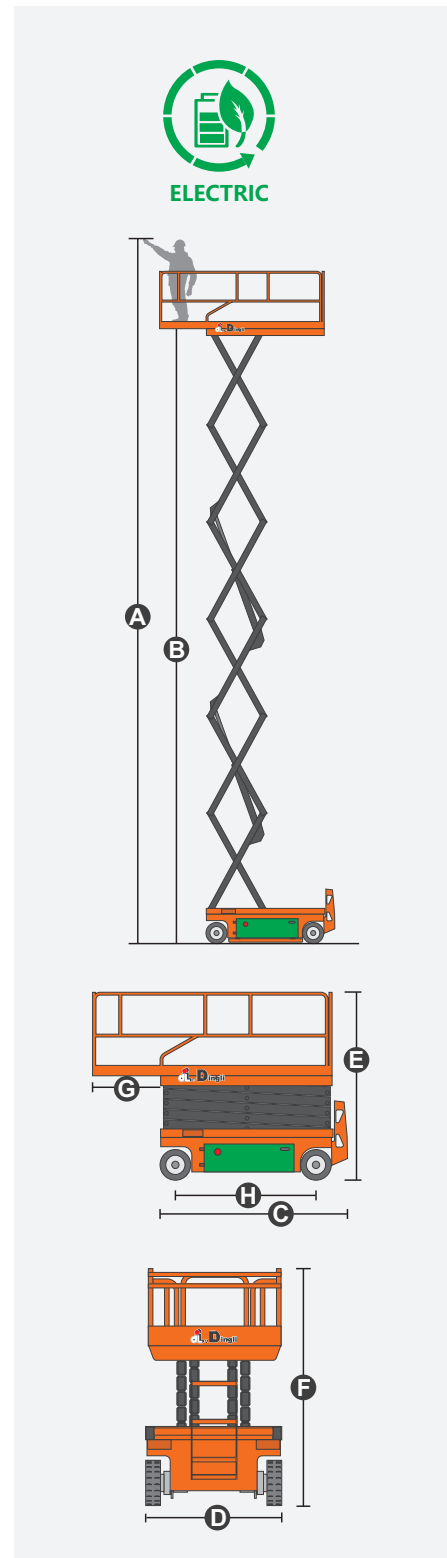
S.W.L	320kg	705lb
S.W.L On Extension	113kg	249lb
Max. Occupants	3	3
Gradeability	25%	25%
Travel Speed(Stowed)	3.5km/h	2.17mph
Travel Speed(Raised)	0.8km/h	0.50mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	58/40sec	58/40sec

Weight

Overall Weight(Lead-acid Battery)	2940kg	6481lb
Overall Weight(Lithium Battery)	2850kg	6283lb

Power

Hydraulic Tank	20L	5.3gal
Battery	24V/240Ah	24V/240Ah
Charger	24V/30A	24V/30A
Lifting Motor	24VAC/3.5kW	24VAC/3.5kW



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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
- 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
- Charging Indicator
- Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Platform Load Sense System
- Emergency Stop Button

