

# DINGLI

# JCPT1008ACS

## SELF PROPELLED SCISSOR LIFT - ELECTRIC



### SPECIFICATIONS

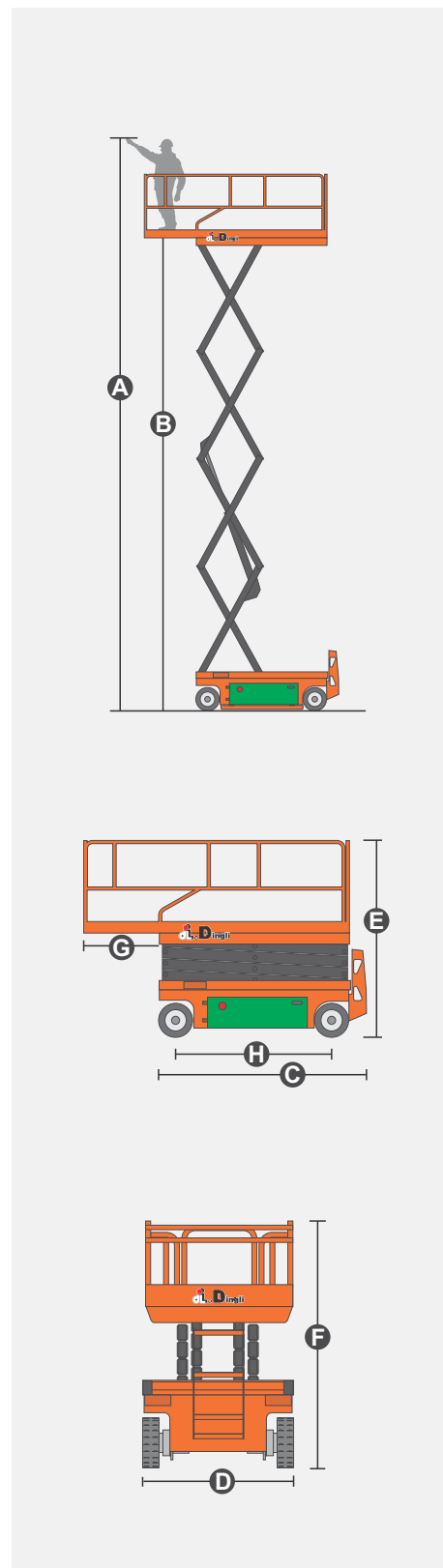
Size	Metric	British
Max. Working Height <b>A</b>	9.6m	31ft 6in
Max. Platform Height <b>B</b>	7.6m	24ft 11in
Overall Length <b>C</b>	1.88m	6ft 2in
Overall Width <b>D</b>	0.81m	2ft 8in
Overall Height(Rails Up) <b>E</b>	2.30m	7ft 7in
Overall Height(Rails Down) <b>F</b>	1.97m	6ft 6in
Platform Size(Length×Width)	1.73m×0.74m	5ft 8in×2ft 5in
Platform Extension Size <b>G</b>	0.9m	2ft 11in
Ground Clearance(Stowed/Raised)	0.09m/0.016m	3.5in/1in
Wheelbase <b>H</b>	1.4m	4ft 7in
Turning Radius(Inside/Outside)	0m/1.7m	0m/5ft 6.9in
Tyres	φ323×125mm	φ323×125mm

Performance		
S.W.L	227kg	500lb
S.W.L On Extension	113kg	249lb
Max. Occupants	2	2
Gradeability	25%	25%
Travel Speed(Stowed)	4.5km/h	4.5km/h
Travel Speed(Raised)	0.6km/h	0.6km/h
Max. Working Slope	1.5°/3°	1.5°/3°
Up/Down Speed	35/45sec	35/45sec

Weight		
Overall Weight	1940kg	4276lb

Power		
Hydraulic Tank	20L	20L
Battery	4×6V/185Ah	4×6V/185Ah
Charger	24V/30A	24V/30A
Driving Motor	2×24VAC/0.5kW	2×24VAC/0.5kW
Lifting Motor	24VAC/3.0kW	24VAC/3.0kW

\* 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