

### SL1623-E

### JCPT1823DCB Self-propelled Scissor Lifts

#### SPECIFICATIONS

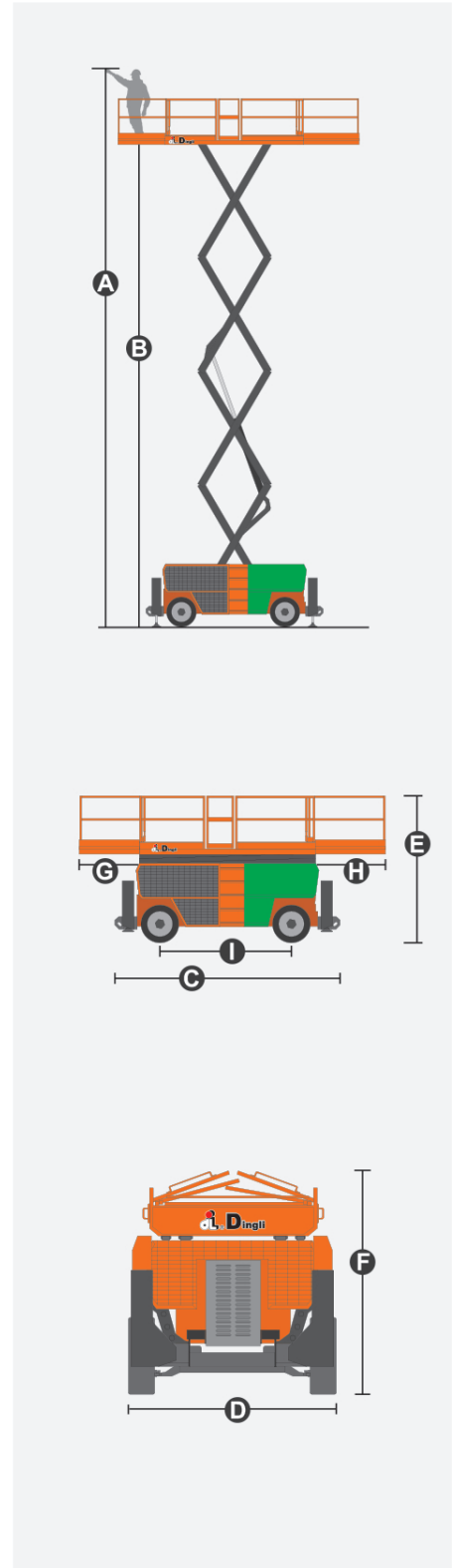
Size	Metric	British
Max. Working Height <b>A</b>	18.00m	59ft 1in
Max. Platform Height <b>B</b>	16.00m	52ft 6in
Overall Length <b>C</b>	4.88m	16ft
Overall Width <b>D</b>	2.29m	7ft 6in
Overall Height(Rails Up) <b>E</b>	3.19m	10ft 6in
Overall Height(Rails Down) <b>F</b>	2.49m	8ft 2in
Platform Size(Length×Width)	3.98m×1.83m	13ft 1in ×6ft
Platform Extension Size <b>G / H</b>	1.43m/1.16m	4ft 8in/3ft 10in
Ground Clearance(Stowed/Raised)	0.30m	1ft
Wheelbase <b>I</b>	2.86m	9ft 5in
Turning Radius(Inside/Outside)	2.35m/5.20m	7ft 9in/17ft 1in
Tyres	33×12-20	33×12-20

Performance		
S.W.L	680kg	1499lb
S.W.L On Extension	227kg	500lb
Max. Occupants	4	4
Gradeability	40%	40%
Travel Speed(Stowed)	5.0km/h	5.0km/h
Travel Speed(Raised)	1.0km/h	1.0km/h
Max. Working Slope	2°/3°	2°/3°
Up/Down Speed	80/70sec	80/70sec

Weight		
Overall Weight	8900kg	19621lb

Power		
Hydraulic Tank	130L	130L
Battery	48V/450Ah	48V/450Ah
Charger	48V/60A	48V/60A
Driving Motor	4×AC 32V/3.3kW	4×AC 32V/3.3kW
Lifting Motor	2×DC 48V/8.0kW	2×DC 48V/8.0kW

\* 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
- Dual Slide-Out Platform Extension Deck
- 4x4 Drive
- Platform Load Sense System
- Self-Weight Lowering System
- Tubing Explosion-Proof System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Drive Enable
- Emergency Stop Button
- Manual Brake Release
- Lanyard Attachment Point
- Standard Transport Forklift Pockets
- Automatic Leveling Hydraulic Outriggers
- Oscillating Axle Chassis
- Emergency Pump

#### Optional Items

##### Factory Tyres

- Solid Rubber Tyres \*\*
- Non-Marking Tyres

##### 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
- Visual Spirit Level
- Outrigger Pad Package

\*\* Factory Default, If You Have Other Needs, Please Inform Dingli Regional Sales.