

SCISSOR LIFT

S1612ACS+

Electric Scissor Lift

MANUFACTURER · DINGLI



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Exceed · New Height

S1612ACS+

Scissor Lifts Series

SPECIFICATIONS

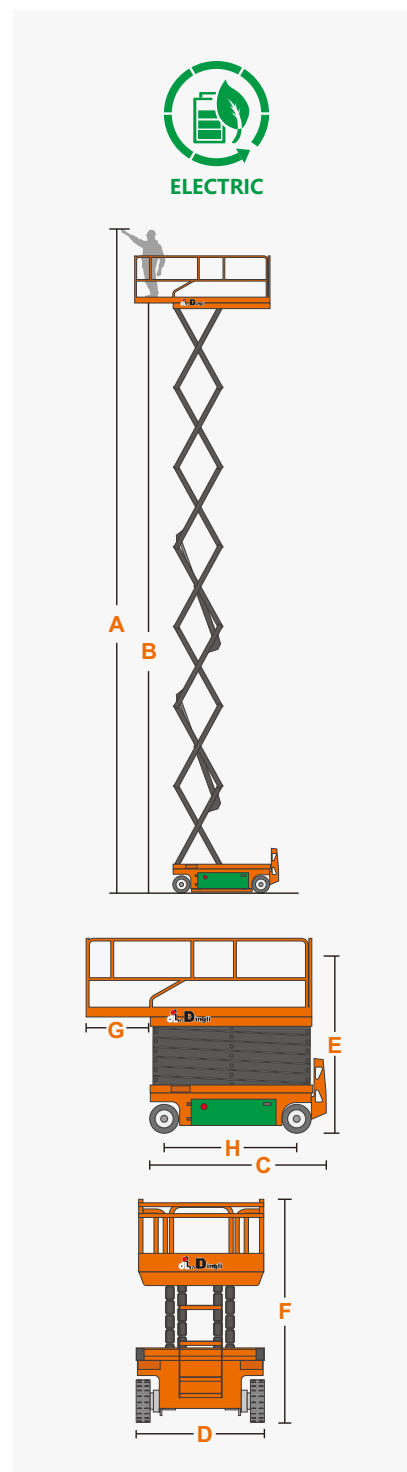
Dimension	Metric	British
Max. Working Height(Indoor) A	15.70m	51ft 6in
Max. Working Height(Outdoor) ★	9.00m	29ft 6in
Max. Platform Height(Indoor) B	13.70m	44ft 11in
Max. Platform Height(Outdoor) ★	7.00m	23ft
Overall Length C	2.48m	8ft 2in
Overall Width D	1.19m	3ft 11in
Overall Height(Rails Up) E	2.75m	9ft
Overall Height(Rails Down) F	2.22m	7ft 3in
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	250kg	551lb
S.W.L on Extension	113kg	249lb
Max. Occupants (Indoor/Outdoor)	2/0	2/0
Max. Occupants (Indoor/Outdoor) ★	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	6.0km/h	3.73mph
Travel Speed(Raised)	0.4km/h	0.24mph
Max. Working Slope(X/Y)	1.5°/3°	1.5°/3°
Up/Down Speed	80/60sec	80/60sec

Weight		
Overall Weight(AGM Battery)	3370kg	7430lb
Overall Weight(Lithium Battery)	3240kg	7143lb

Power		
Hydraulic Tank	20L	5.3gal
AGM Battery	24V/240Ah	24V/240Ah
Lithium Battery	28.8V/175Ah	28.8V/175Ah
Charger	28V/30A	28V/30A
Driving Motor	2 × 15VAC/0.87kW	2 × 15VAC/0.87kW
Lifting Motor	15VAC/3.42kW	15VAC/3.42kW

Note: Parameters with "★" are optional



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FEATURES

Standard Items

- Proportional Joystick Controls
- Self-lock Gate On Platform
- Drivable At Full Height
- Non-Marking Tires
- Two-Wheel Drive
- Two-Wheel Steering
- Automatic Brake System
- Emergency Descent System
- Cylinder Holding Valve
- Onboard Diagnostic System
- Tilt Alarm
- All Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- One-Way Platform Extension Deck
- 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
- Hydraulic oil receiver
- Pure electric steering system
- Kinetic energy recovery system



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2024-12



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