SPECIFICATIONS

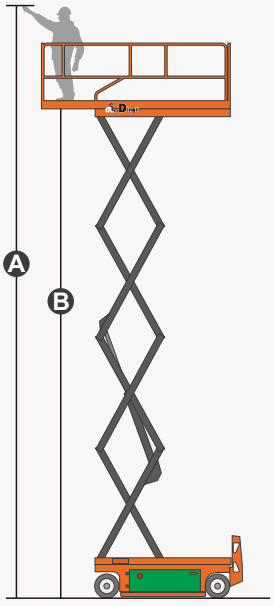
Dimension	Metric	British
Max. Working Height Ⓐ	7.80m	25ft 7in
Max. Platform Height Ⓑ	5.80m	19ft
Overall Length Ⓒ	1.86m	6ft 1in
Overall Width Ⓓ	0.76m	2ft 6in
Overall Height(Rails Up) Ⓔ	2.15m	7ft 1in
Overall Height(Rails Down) Ⓕ	1.83m	6ft
Platform Size(Length ×Width)	1.67m×0.74m	5ft 6in×2ft 5in
Platform Extension Size Ⓖ	0.90m	2ft 11in
Ground Clearance(Stowed/Raised)	0.09m/0.016m	3in/1in
Wheelbase Ⓗ	1.36m	4ft 5in
Turning Radius(Inside/Outside)	0m/1.64m	0in/5ft 5in
Tyres	φ323×100mm	φ323×100mm

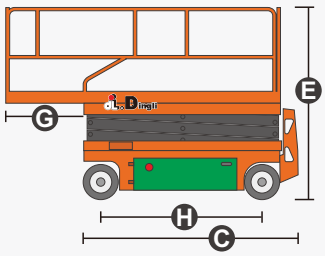
Performance		
S.W.L	272kg	600lb
S.W.L on Extension	113kg	249lb
Max. Occupants (Indoor/Outdoor)	2/1	2/1
Gradeability	25%	25%
Travel Speed(Stowed)	5.5km/h	3.41mph
Travel Speed(Raised)	0.6km/h	0.37mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	22/22sec	22/22sec

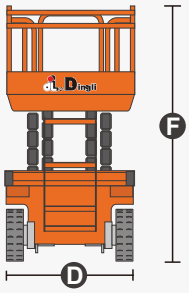
Weight		
Overall Weight(AGM Battery)	1725kg	3803lb
Overall Weight(Lithium Battery)	1630kg	3594lb

Power		
Hydraulic Tank	7L	1.7gal
AGM Battery	24V/185Ah	24V/185Ah
Lithium Battery	28.8V/125Ah	28.8V/125Ah
Charger	28V/30A	28V/30A
Driving Motor	2×15VAC/0.8kW	2×15VAC/0.8kW
Lifting Motor	15VAC/3kW	15VAC/3kW

ELECTRIC







DINGLI
Exceed · New Height

S0807AC+
Scissor Lifts Series

FEATURES

ADVANCED ACCESS PLATFORMS

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



ZHEJIANG DINGLI MACHINERY CO., LTD.
Address: No.188 Qihang Road,Deqing,Zhejiang P.R.C 313219
Telephone: +86(572)8681688
E-Mail: export@cndingli.com
Https://en.cndingli.com

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