ZOOMLION

SCISSOR LIFTS

AC-LI SERIES

Comply with CE/ANSI/CSA Standard

HIGHLIGHTS

High Performance

- AC system offers higher working efficiency
- IP67 rated waterproof protection on AC wheel motors for longer lifespan
- Lithium-ion batteries feature long service life that the running time increases by 30%, and could apply to -20°C cold working conditions

Cost Effectiveness

- Knuckles lubrication-free and maintenance-free
- AC motor full lifecycle maintenance-free
- Swing-out tray easy to service

Intelligent Connectivity

- Battery Management System (BMS) + Machine control system provide dual protection

FEATURES

Standard Features

BMS(Battery Management System)	Active pothole protection system
Proportional controls	Drivable at full height
All motion alarm	Hour meter
Fold-down handrails	Extension deck (unidirectional)
Flashing beacon	Charging protection system
Self-closing entry gate	Scissor maintenance prop
Autobrake system	Forklift pockets
Emergency descent system	Load sensing system
Emergency stop button	AC power to platform
On-board diagnostic	Horn
Over tilt protective system	

Accessories & Options

- Platform work lights
- Air line to platform
- Overhead protection bar
- Low-temperature hydraulic oil

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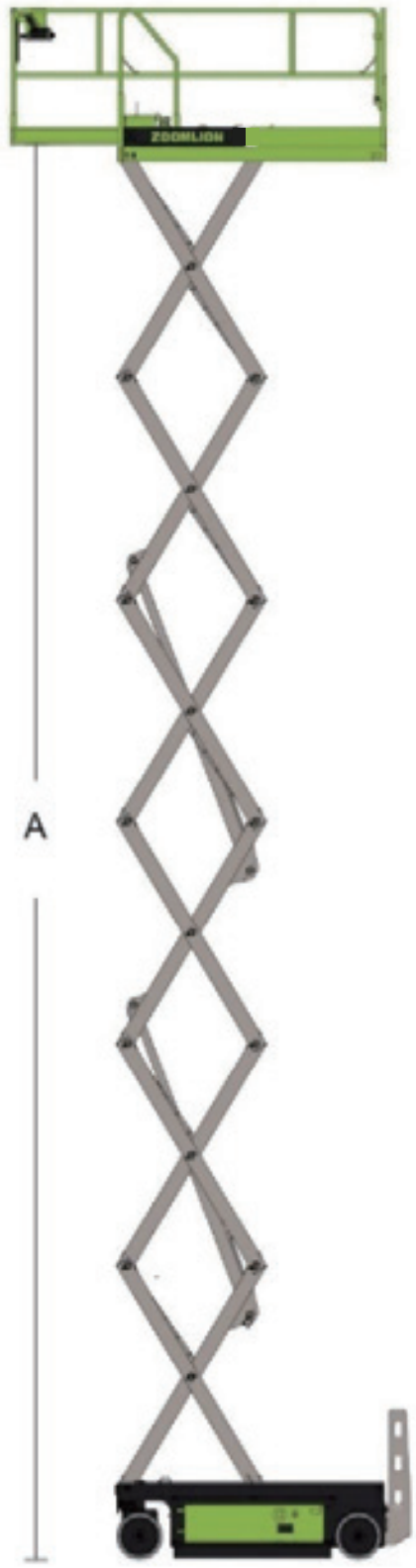
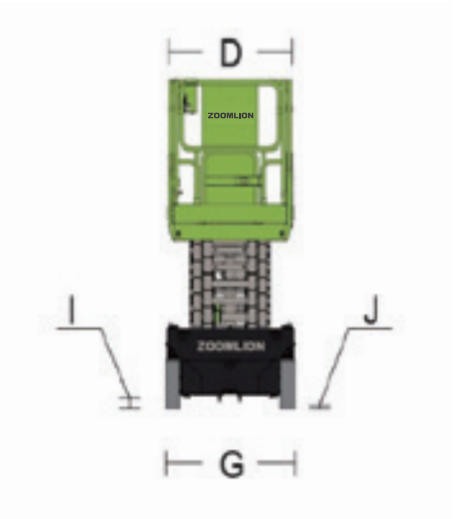
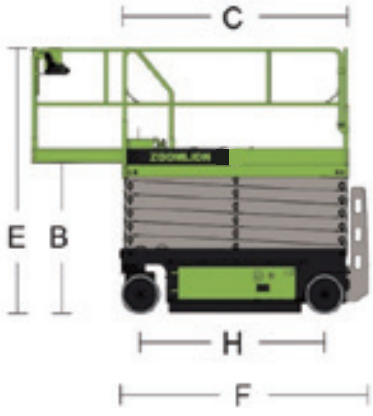
ZOOMLION

Model	ZS0607AC-Li
	Metric
Size	
Work Height (Indoor/Outdoor)	7.8m/ 6.4m
A - Platform Height-Elevated (Indoor/Outdoor)	5.8m/ 4.4m
B - Platform Height-Stowed	1.05m
C - Platform Length	1.65m
D - Platform Width	0.74m
Platform Extension	0.91m
E - Overall Height (Rails Up)	2.20m
Overall Height (Rails Down)	1.79m
F - Overall Length	1.85m
G - Overall Width	0.76m
H - Wheelbase	1.37m
I - Ground Clearance (Stowed)	0.06m
J - Ground Clearance (Raised)	0.016m
Performance	
Platform Capacity	230kg
Capacity on Deck Extension	113kg
Max. Number of Workers (Indoor/Outdoor)	2/1
Drive Speed (Stowed)	4km/h
Drive Speed (Raised)	0.8km/h
Turning Radius (Inside)	0.1m
Turning Radius (Outside)	1.6m
Lifting Motor	24V/3.3KW
Drive Motor	24V/0.65KW
Up/Down Time	20s/24s
Gradeability	25%(14°)
Max. Working Slope (Lateral/Vertical)	1.5°/3°
Control	Proportional Control
Drive	Front Wheels
Brake	Front Wheels
Tire	Ø323mm ×100mm
Power	
Battery	135Ah Li-ion
Charger	24V/30A
Charger (option)	N/A
Weight	
Gross	1455kg







ZOOMLION ACCESS reserves the right to make specification and/or equipment changes without prior notification.
Product specifications are updated to January, 2025.

07/08

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