

ZOOMLION

ZS0407DC (ZS1530DC)

BATTERY POWERED SCISSOR LIFT



FEATURES

Standard Features

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

Accessories & Options

- Li-ion batteries for option with 5-year warranty
- Platform work lights
- Air line to platform
- Overhead protection bar

HIGHLIGHTS

High Performance

- Efficient electric direct drive system
- Lightweight only 1975lb/895kg
- Climbing up 30 percent grade slopes in a stowed position
- A maximum work height of 21ft 4in/6.5m
- Compact dimensions ideal for low and tight access applications

Cost-Effectiveness

- Modularized and unitized parts design ideal for maintenance
- Drawer type tray easy to service
- Robust & build to last, reliable, and safe

ACCESS WITH ZOOMLION GREEN



ZS0407DC (ZS1530DC)

Model	ZS0407DC (ZS1530DC)
Size	
Work Height	21ft 4in/18ft 5in (6.5m/5.6m)
A-Platform Height-Elevated	14ft 9in/11ft 10in (4.5m/3.6m)
B-Platform Height-Stowed	3ft 1in (0.95m)
C-Platform Length	4ft 3in (1.29m)
D-Platform Width	2ft 4in (0.7m)
Platform Extension	2ft (0.6m)
E-Overall Height (Rails Up)	6ft 9in (2.05m)
Overall Height (Rails Down)	5ft 7in (1.7m)
F-Overall Length	4ft 9in (1.44m)
G-Overall Width	2ft 6in (0.76m)
H Wheelbase	3ft 5in (1.05m)
I-Ground Clearance (Stowed)	2.4in (0.06m)
J-Ground Clearance (Raised)	0.65in (0.017m)
Performance	
Platform Capacity	530lb (240kg)
Capacity on Deck Extension	220lb (100kg)
Max. Number of Workers	2/1
Drive Speed (Stowed)	2.5mph (4km/h)
Drive Speed (Raised)	0.5mph (0.8km/h)
Turning Radius (Inside)	1ft 4in (0.4m)
Turning Radius (Outside)	5ft 3in (1.6m)
Lifting Motor	24V/1.2KW
Drive Motor	24V/2x0.45W
Up/Down Time	23/25s
Gradeability	30% (17°)
Max. Working Slope (Lateral/Vertical)	1.5°/3°
Control	Proportional Control
Drive	Rear Wheels
Brake	Rear Wheels
Tire	Ø9in×3in (Ø230mm×80mm)
Power	
Type	2×12V/85Ah (HOPPECKE) 2×12V/70Ah (FULLRIVER)
Battery	2×12V/85Ah
Charger	24V/15A
Weight	
Gross	1975lb (895kg)

