

# MICRO SCISSOR LIFT

Comply with CE/ANSI/GB Standard

## HIGHLIGHTS

### High Performance

- The efficiency of direct electric-driven almost doubles hydraulic pump-driven.
- Compact dimensions ideal for low level and tight access applications.
- Light weight only 895 kg.
- Climbing up 30 percent grade slopes in a stowed position.
- A maximum work height of 6.5m.

### Cost Effectiveness

- Modularized and unitized parts design ideal for maintenance.
- Swing-out tray easy to service.

### Intelligent Connectivity

- Zoomlion AWP Remote Monitoring and Rental Management System quickly obtains equipment status and realizes on-line operation management.

## FEATURES

### Standard Features

- GPS positioning and tracking system
- Proportional controls
- All motion alarm
- Fold-down handrails
- Flashing amber beacon
- Self-closing entry gate
- Zoomlion AWP Remote Monitoring and Rental Management System\*
- Autobrake system
- Emergency descent system
- Emergency stop button
- On-board diagnostic
- Over tilt protective system
- Active pothole protection system
- Drivable at full height
- Hour meter
- Extension deck (unidirectional)
- Charging protection system
- Scissor maintenance prop
- Forklift pockets

### Accessories & Options

- Platform work lights
- Load sensing system
- AC power to platform
- Airline to platform
- Horn



**ZOOMLION**

## MAIN SPECS OF MICRO SCISSOR LIFTS

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	Model	ZS0407DC - ZS0407DC-Li
SIZE	Work Height	6.5 m
	A - Platform Height	4.5 m
	B - Platform Height (Stowed)	0.95 m
	C - Platform Dimension (Length)	1.29 m
	D - Platform Dimension (Width)	0.7 m
	Platform Extension	0.6 m
	E - Overall Height (Rails Up)	2.05 m
	Overall Height (Rails Down)	1.7 m
	F - Overall Length	1.44 m
	G - Overall Width	0.76 m
	H - Wheelbase	1.05 m
	I - Ground Clearance (Stowed)	0.06 m
	J - Ground Clearance (Raised)	0.017 m
PERFORMANCE	Platform Capacity	240kg
	Capacity on Deck Extension	100kg
	Max. Number of Workers	2
	Drive Speed (Stowed)	4km/h
	Drive Speed (Raised)	0.8km/h
	Turning Radius (Inside)	0.4m
	Turning Radius (Outside)	1.6m
	Lifting Motor	24V/1.2KW
	Drive Motor	24V/0.45KW
	Up/Down Time	23/25s
	Gradeability	30%
	Max. Working Slope (Lateral/Vertical)	1.5°/3°
	Control	Proportional Control
	Drive	Rear Wheels
Brake	Rear Wheels	
Tire	Ø 230mm x 80mm	
POWER	Battery <b>ZS0407DC</b>	2x12V/85Ah
	Battery <b>ZS0407DC-Li</b>	102Ah Li-ion Battery
	Charger	
WEIGHT	Gross	895kg

