ZOOMLION

ZS1212DC (ZS4045DC)

BATTERY POWERED SCISSOR LIFT



FEATURES

Standard Features

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

Accessories & Options

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

HIGHLIGHTS

High Performance

- Efficient electric direct drive system
- Greater platform capacity with better performance on-the-job
- Front-wheel drive and brake offer mobility and versatility

Easy Maintenance & Service

- Common components and modular design, easy to maintenance
- Bilateral swing-out trays (battery & hydraulic), simple to service
- Robust & build to last, reliable, and safe



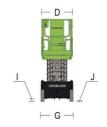
ACCESS WITH ZOOMLION GREEN

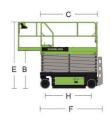
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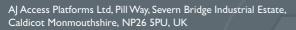
ZS1212DC (ZS4045DC)

A-Platform Height-Elevated 38ft 9in/26ft 3in (11.80m/8m) B-Platform Height-Stowed 4ft 12in (1.52m) C-Platform Length 7ft 7in (2.30m) D-Platform Width 3ft 8in (1.12m) Platform Extension 3ft (0.91m) E-Overall Height (Rails Up) 8ft 9in (2.66m) Overall Height (Rails Down) 6ft 12in (2.13m) F-Overall Length 8ft 2in (2.49m) G-Overall Width 3ft 9in (1.15m) H Wheelbase 6ft 1in (1.85m) I-Ground Clearance (Stowed) 4.5in (0.11m) J-Ground Clearance (Raised) 0.75in (0.02m) Performance Platform Capacity 770lb (350kg) Capacity on Deck Extension 250lb (113kg) Max. Number of Workers (Indoor/Outdoor) 2/1 Drive Speed (Stowed) 2.5mph (4km/h) Drive Speed (Raised) 0.5mph (0.8km/h) Turning Radius (Inside) 4in (0.1m) Turning Radius (Outside) 7ft 3in (2.2m) Lifting Motor 24V/2×0.75KW Up/Down Time 62s/42s Gradeability 25% (14°) Max. Working Slope (Lateral/Vertical) 1.5°/3° Control Proportional Control Drive Front Wheels	Model	ZS1212DC (ZS4045DC)
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Turning Radius (Inside) Turning Radius (Outside) Lifting Motor Drive Motor Up/Down Time Gradeability Max. Working Slope (Lateral/Vertical) Drive Proportional Control Drive Brake Front Wheels	Drive Speed (Stowed)	2.5mph (4km/h)
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Gradeability Max. Working Slope (Lateral/Vertical) Control Drive Brake 25% (14°) 1.5°/3° Proportional Control Front Wheels Front Wheels	Drive Motor	24V/2×0.75KW
Max. Working Slope (Lateral/Vertical) Control Drive Brake 1.5°/3° Proportional Control Front Wheels Front Wheels	Up/Down Time	62s/42s
Control Proportional Control Drive Front Wheels Brake Front Wheels	Gradeability	25% (14°)
Drive Front Wheels Brake Front Wheels	Max. Working Slope (Lateral/Vertical)	1.5°/3°
Brake Front Wheels	Control	Proportional Control
	Drive	Front Wheels
Tire (//15inv5in///201mmv127mm)	Brake	Front Wheels
רווים אווינאוווים אווינאוווים אווינאוווים אווינאוויים ע	Tire	Ø15in×5in (Ø381mm×127mm)
Power	Pov	ver
Battery 230Ah Li-ion	Battery	230Ah Li-ion
Charger 24V/30A	Charger	24V/30A
Charger (Option) 24V/60A	Charger (Option)	24V/60A
Weight	Wei	ght
Gross 6615lb (3000kg)	Gross	6615lb (3000kg)









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