ZOONLON CRAWLER SCSSIOR LIFTS

ZS0610C/ZS0508C

Comply with CE Standard



High Performance

- ▶ Rubber crawler provides small ground pressure and great obstacle crossing ability
- ▶ Pivot steering with good maneuverability
- ► Simple single handle control for steering and walking
- ▶ Work height of 8.8m with high working efficiency (ZSO610C only)

Cost Effectiveness

- ► Knuckles lubrication-free and maintenance-free
- ► AC motor full lifecycle maintenance-free



Standard Features

Proportional controls	Over tilt protective system		
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			

Accessories & Options

Platform work lights

Horn

- Air line to platform
- Overhead protection bar
- Low-temperature hydraulic oil
- Synthetic biodegradable hydraulic oil







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Model	ZS0610C		ZS0508C		
	Imperial	Metric	Imperial	Metric	
Size					
Work Height	28ft11in	8.80m	21ft 4in	6.5m	
A Platform Height-Elevated	22ft4in	6.80m	14ft 9in	4.5m	
B Platform Height-Stowed	3ft 8in	1.12m	3ft 3in	0.99m	
C Platform Length	6ft4in	1.94m	4ft 3in	1.29m	
D Platform Width	3ft1in	0.95m	2ft 4in	0.7m	
Platform Extension	3ft	0.91m	2ft	0.6m	
E Overall Height (Rails Up)	7ft5in	2.26m	6ft 11in	2.1m	
Overall Height (Rails Down)	5ft10in	1.77m	5ft 9in	1.74m	
F Overall Length	6ft11in	2.1m	4ft 9in	1.46m	
G Overall Width	3ft5in	1.05m	2ft 8in	0.81m	
H Ground Clearance	4.5in	0.127m	3in	0.07m	
Performance					
Platform Capacity	550lb	250kg	530lb	240kg	
Capacity on Deck Extension	250l	113kg	220lb	100kg	
Max. Number of Workers	2		1		
Drive Speed (Stowed)	1.25mph	2km/h	1.25mph	2km/h	
Drive Speed (Raised)	Omph	0km/h	Omph	0km/h	
Turning Radius	Oin	0m	Oin	0m	
Drive Motor	24V/2×1.8KW		24V/2×0.77kW		
Up/Down Time	34s/30s		23s/25s		
Gradeability	30%(17°)		25%(14°)		
Max. Working Slope (Lateral/Vertical)	2°/2°		1.7°/1.7°		
Drive	Rear Wheels		Rear Wheels		
Brake	Rear Wheels		Rear Wheels		
Power					
Battery	4×6V/220Ah		2×12V/115Ah		
Charger	24V/30A		24V/30A		
Weight					
Gross	3750lb	1700kg	1975lb	895kg	





