



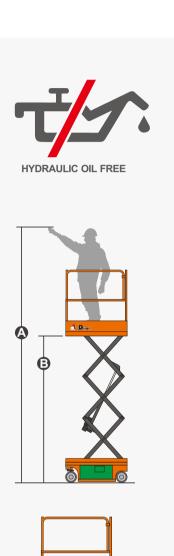
## **SPECIFICATIONS**

Size	Metric	British
Max. Working Height <b>A</b>	5.05m	16ft 7in
Max. Platform Height <b>B</b>	3.05m	10ft
Overall Length <b>©</b>	1.18m	3ft 10in
Overall Width <b>①</b>	0.77m	2ft 6in
Overall Height 🛢	1.60m	5ft 3in
Platform Size(Length×Width)	1.16m×0.565m	3ft 10in×1ft 10in
Ground Clearance(Stowed/Raised)	0.06m/0.016m	2in/1in
Wheelbase <b>F</b>	0.95m	3ft 1in
Turning Radius(Inside/Outside)	0.45m/1.20m	1ft 6in/3ft 11in
Tyres	φ200×80mm	φ200×80mm

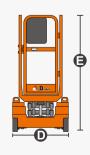
Performance		
S.W.L	230kg	507lb
Max. Occupants	1	1
Gradeability	25%	25%
Travel Speed(Stowed)	4.0km/h	2.49mph
Travel Speed(Raised)	0.4km/h	0.25mph
Max. Working Slope	X-1.5°/Y-3°	X-1.5°/Y-3°
Up/Down Speed	20/20sec	20/20sec

Weight		
Overall Weight(Lead-acid Battery)	570kg	1256lb
Overall Weight(Lithium Battery)	540kg	1190lb

Power		
Battery(Lead-acid Battery)	24V/55Ah	24V/55Ah
Battery(Lithium Battery)	24V/63Ah	24V/63Ah
Charger	24V/15A	24V/15A
Driving Motor	2×24V/0.6kW	2×24V/0.6kW
Lifting Motor	24V/1.4kW	24V/1.4kW







S03-ACE



## **FEATURES**

## Standard Items

- Proportional Joystick Controls
- Self-Locking Gates
- One-Way Platform Extension Deck
- Drivable At Full Height
- Non-Marking Tyres
- Two-Wheel Drive
- Two-Wheel Steering
- Automatic Braking System
- Emergency Descent System
- Onboard Fault Diagnostic System
- Tilt Alarm
- Motion Alarm
- Horn
- Hour Meter
- Safety Arm For Troubleshooting
- Standard Transport Forklift Holes
- Charging Protection System
- Flashing LED Beacon
- Foldable Guard Rails
- Automatic Pothole Protection
- Drive Enable
- · Charging Indicator
- · Manual Brake Release
- Lanyard Attachment Point
- Tie-Down And Lifting Points
- Platform Load Sense System
- Emergency Stop Button



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