



ES0808AC+

Paved surface scissor lift

LIST OF STANDARD EQUIPMENT

- AC batteries with IP67 waterproof system
- Automatic tipping protection system underneath body
- Crushing protection
- High ground clearance
- Self-locking door on platform
- Speed limit at full height
- Electric steering system
- Drivable at full height
- Platform load sense system
- Automatic braking system
- Non-marking tyres
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Horn
- Cylinder locking valve
- Emergency stop button
- Emergency lowering system
- Driving motor protection
- Anchoring eyebolts
- On-board diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Platform power socket
- Maintenance-free lithium battery
- Motion alarm
- Integral front and side holes for forklift transportation
- Charging protection system
- Charge level gauge
- Tie-down and lifting points
- Unidirectional platform extension
- Two-wheel drive
- Two-wheel steering
- Manual emergency brake release
- Hydraulic oil leak containments system
- Energy recovery system during lowering



LOGISTICS



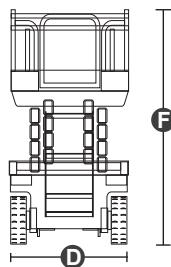
CONSTRUCTION

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Load capacity	408 kg
Load capacity on extended platform	113 kg
Max. occupants (inside/outside)	2/1
Max. working height	A 8.00 m
Platform floor level height	B 6.00 m
Overall length	C 2.48 m
Overall width	D 0.83 m
Overall height (rails up)	E 2.23 m
Transport height (rails down)	F 1.77 m
Platform dimensions (length/width)	2.27 m / 0.81 m
Platform extension	G 0.90 m
Ground clearance (stowed)	0.10 m
Ground clearance (raised)	0.019 m
Wheelbase	H 1.87 m
Turning radius (inside)	0
Turning radius (outside)	2.10 m
Driving motors	2x15V AC/0.87 kW
Lifting motors	15V AC/3.42 kW
Travel speed (stowed)	6.0 km/h
Travel speed (raised)	0.8 km/h
Batteries	Lithium batteries 28.8 V/150 Ah
Hydraulic tank	20 l
Integrated battery charger	28 V/30 A
Gradeability	25%
Maximum working slope	1.5°/3°
Non-marking tyres	381x127 mm
Weight (CE)	2,160 kg

STANDARDS MET: EN 280-1, ANSI/SAIA A92.20

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Electric actuator steering system



High efficiency pump system

