



ES1212AC+

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
- · 2-wheel drive
- · 2-wheel steering
- · Manual emergency brake release
- Hydraulic oil leak containments system
- · Energy recovery system during lowering





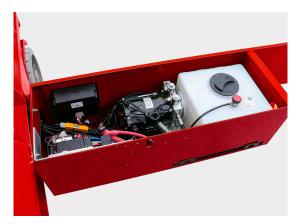




ES1212AC+		
Load capacity		408 kg
Load capacity on extended platform		113 kg
Max. occupants (inside/outside)		2/1
Max. working height (A)	A	12.00 m
Platform floor level height (B)	B	10.00 m
Overall length (C)	0	2.48 m
Overall width (D)	D	1.15 m
Overall height (rails up) (E)	•	2.49 m
Transport height (rails down) (F)	•	1.96 m
Platform dimensions (length/width)		2.27 m / 1.12 m
Platform extension (G)	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/175 Ah
Hydraulic tank		20
Integrated battery charger		28 V/30 A
Gradeability		25%
Maximum working slope		1.5°/3°
Non-marking tyres		381×127 mm
Weight (CE)		3,060 kg



Electric actuator steerling system



High efficienty pump system

A B

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

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