

# ES1923RT

This fully electric rough terrain scissor lift ensures greater jobsite versatility. It is equipped as standard with 4WD and rough terrain solid non-marking tyres. The stabilisers are automatic and ensure stability when working at height.



ZERO EMISSIONS

## STANDARD EQUIPMENTS:

- Automatic stabilizers to work at height
- Standard oscillating axle
- Self-locking door on the platform
- Platform load sense system
- Automatic braking system
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Horn
- Emergency stop button
- Anchoring eyebolts
- Onboard diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Explosion-proof tubing system
- Motion Alarm
- Tie-down and lifting points
- Dual slide-out platform extension deck
- 4 Wheels Steering
- Four-wheel drive
- Self-weight lowering system
- Emergency pump
- Manual emergency brake release
- Hydraulic oil cooling system

## MAIN APPLICATIONS



Maintenance



Plant Service



Construction



Distribution/  
Logistics



Large events

## ES1923RT

Load capacity	680 kg
Load capacity when extended	680 kg
Max no. Occupants (Indoor/outdoor)	4/4
<b>A</b> Working height	19 m
<b>B</b> Platform floor level height	17 m
<b>C</b> Overall length	4,46 m
<b>D</b> Overall width	2,29 m
<b>E</b> Overall height (rails up)	3,60 m
<b>F</b> Transport height (rails down)	2,75 m
Platform dimensions (length/width)	4,06 m x 2 m
<b>G</b> Platform extension	2 m
Ground clearance	0,40 m
<b>H</b> Wheelbase	2,85 m
Turning radius (inside)	1 m
Turning radius (outside)	3,20 m
Driving motors	4 x 32VAC/3,3kW
Lifting motors	2x48VDC/8kW
Travel speed (stowed)	4,5 km/h
Travel speed (raised)	0,6 km/h
Batteries	48V/450Ah
Integrated battery charger	48V/60A
Gradeability	40%
Maximum working slope	X-2°/Y-3°
Non-marking tyres	33x12-20
Weight (CE)	10870 kg



Automatic stabilizers



Non-marking solid tyres

**STANDARDS COMPLIANCE:**  
EN 280, ANSI/SAIA A92.20

