

ES3225RT

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. The platform allows for side-shift at its maximum height, ensuring greater flexibility.



STANDARD EQUIPMENTS:

- Automatic stabilizers to work at height
- Crushing protection
- Self-locking door on the platform
- Speed limit at maximum 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
- Emergency stop button
- Emergency lowering
- Anchoring eyebolts
- Onboard diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Power to platform
- Lithium battery - Maintenance free
- Explosion-proof tubing system
- Motion Alarm
- Charging protection system
- Charging indicator
- Tie-down and lifting points
- Automatic one way platform extension deck
- Four-wheel drive
- 4 Wheels Steering
- Self-weight lowering system
- Emergency pump

MAIN APPLICATIONS



Maintenance



Plant Service



Construction



Distribution/
Logistics

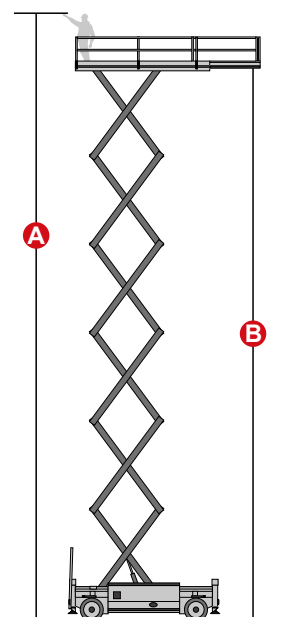
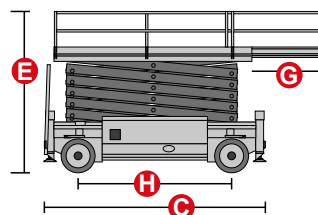
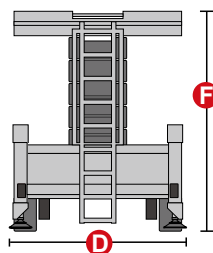


Large events

ES3225RT

Load capacity	1,000kg
Load capacity on extended platform	1,000kg
Max no. occupants	4
A Working height	32 m
B Platform floor height	30 m
C Overall length (with outriggers)	6.73 m
D Overall width	2.55 m
E Overall height (rails up)	4.13 m
F Transport height (rails down)	3.19 m
Platform size (length/width)	6.20x2.45 m
G Platform extension size	2.1 m
Ground clearance	20 cm
H Wheelbase	4.86 m
Turning radius (inside/outside)	3.8/6.3 m
Engine	/
Drive motor	4x48V/2,4KW
Lifting motor	53VAC/28kW
Travel speed (stowed)	3.5 km/h
Travel speed (raised)	0.3 km/h
Gradeability	30%
Maximum working slope	2°/3°
Batteries	80V520Ah
Integrated charger	80V/80A
Hydraulic tank	/
Diesel tank	260 l
Tyres	15-625
Weight (with outriggers)	23,950kg

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



Automatic stabilizers



On-board diagnostic system