





ES06070F

This Oil Free scissor lift uses electric actuators for lifting, lowering and steering while reducing noise emissions. They are suitable for settings where it is essential to avoid contamination from oil or fuel spills.

This product is powered by AGM (Absorbent Glass Mat) batteries, which are able to offer reliability, low fuel consumption, a long service life and zero emissions, minimizing maintenance and, consequently, operating costs.



STANDARD EQUIPMENTS:

- Proportional controls
- Self-locking door on the platform
- One way platform extension deck
- Non-marking tyres
- 2-wheel drive
- 2 Wheels Steering
- Automatic braking system
- Emergency lowering
- Onboard diagnostics system

Motion Alarm

- Tilt indicator with alarm
- Horn
- Hour counter
- Charging protection system
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Automatic pothole protection system
- Charging indicator
- Emergency brake release
- Anchoring eyebolts
- Tie-down and lifting points
- Self-weight lowering system
- Emergency pump

















Painting/ Restoration



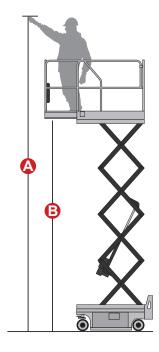
Load capacity	240 kg
Load capacity when extended	100 kg
Max no. Occupants (Indoor/outdoor)	2/1
Working height	5,60 m
Platform floor level height	3,60 m
Overall length	1,44 m
Overall width	0,76 m
Overall height (rails up)	1,99 m
Transport height (rails down)	1,62 m
Platform dimensions (length/width)	1,44 m x 0,76 m
Platform extension	0,60 m
Ground clearance (stowed)	0,06 cm
Ground clearance (raised)	0,02 cm
Wheelbase	1,05 m
Turning radius (inside)	-
Turning radius (outside)	1,55 m
Driving motors	2 x 24V / 0,4 kW
Lifting motors	24V / 1,2 kw
Travel speed (stowed)	4 km/h
Travel speed (raised)	0,60 km/h
Batteries	24 V / 85 Ah
Integrated battery charger	24 V/15 A
Gradeability	25%
Maximum working slope	X -1,5° / Y -3°
Non-marking tyres	230 x 80 mm
Weight (CE)	920 kg



Non-marking solid tyres



Safety bracket



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

