



## Electric scissor platform Magni ES1218RT

Referencia: ES1218RT

### Description

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This Magni off-road electric scissor lift provides high maneuverability due to its small dimensions, which makes it a useful platform in interior areas of construction sites or in confined work spaces. With a high performance on any type of terrain, thanks to its gradeability of 40%, it is prepared for the most demanding jobs.

### Magni ES1218RT platform includes:

- Four-wheel drive
- Automatic pothole protection
- Large opening facilitates maintenance
- Horn
- Hour counter

- Proportional controls
- Flashing light
- Folding railing
- Extendable platform
- Self-locking door on platform
- Emergency stop button
- Movement alarm sensors
- Emergency lowering system
- On-board diagnostics system
- Safety bracket
- Drivable at full height
- 4 Wheels Steering

## Technical sheet

Model	ES1218RT
Brand	MAGNI
Transmission	Electric
Length	3840 mm
Width	1760 mm
Weight	4400 kg
Load capacity	454 kg
Height Elevation	12 m
Load capacity at maximum height	136 kg
Ground clearance	240 mm
Gradeability	40
Turning radius (inside)	2.15 m
Battery charger	48 V
Wheelbase	2.29 mm
Max. no. of occupants	4
Total height (Rails up)	2.59
Transport height (Rails down)	1.82
Platform length	2.88 m
Platform width	1.52 m
Lift motors	48 V / 3.8 kW
Travel speed (closed configuration)	6 km/h
Travel speed (working configuration)	0.48 km/h
Tires	26x12-16,5
Platform extension	1.43
Turning radius (outside)	4.85 m

Max. working slope	1,5°/3°
Hydraulic tank capacity	71 L
Motorisation	Electric
Ordering	12