





Magni DS1523RT diesel scissor lifting platform

Referencia: DS1523RT









Description

The Magni **DS1523RT** diesel scissor lift can lift up to seven people and the materials required for working at height up to 120 kg.

It is equipped as standard with a 6.57×1.83 m basket extension to facilitate the operators' work while increasing their comfort and safety.

The Magni DS1523RT platform includes

- ° On-board diagnostic systems
- Motion alarm sensors
- ° Inclinometer with alarm
- ° Push button for emergency stop
- ° Emergency descent system
- ° Automatic braking system
- ° Zero emission and zero noise design





Technical sheet

Engine type	Kubota V2403-CR-EWO2 Stage V
Transmission	Hydraulics
Length	4880 mm
Width	2270 mm
Weight	8200 kg
Load capacity	680 kg
Height Elevation	15 m
Motor Power (KW)	36.80 kW 2,700 rpm
Load capacity at maximum height	227 kg
Ground clearance	220 mm
Gradeability	50
Turning radius (inside)	2.35 m
Wheelbase	2.86 mm
Max. no. of occupants	7
Total height (Rails up)	2.98
Transport height (Rails down)	2.28
Platform length	3.35 m
Platform width	1.83 m
Travel speed (closed configuration)	6.1 km/h
Travel speed (working configuration)	11 km/h
Tires	33x12-20
Platform extension	2.1
Turning radius (outside)	5.2 m
Drive motors	2700
Max. working slope	2°/3°
Motorisation	Diesel