

DS1923RT

This rough terrain scissor lift offers excellent lifting speeds and off-road performance. It is equipped as standard with 4WD and 4 wheels steering. The automatic stabilisers 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
- Standard oscillating axle
- Self-locking door on the platform
- Platform load sense 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
- Automatic braking system

MAIN APPLICATIONS



Maintenance



Plant Service



Construction



Distribution/
Logistics

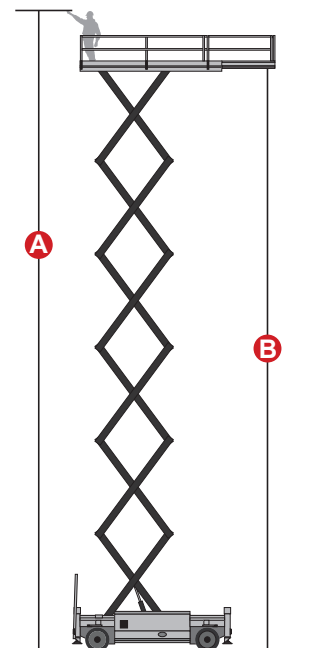
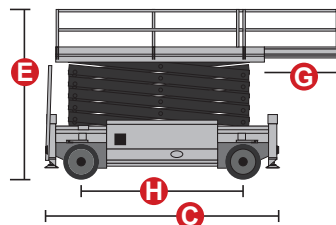
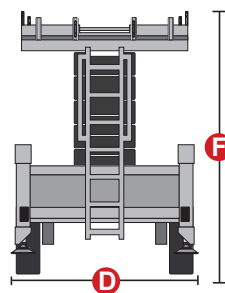


Large events

DS1923RT

Load capacity	680 kg
Load capacity when extended	680 kg
Max no. Occupants (Indoor/outdoor)	4/4
A Working height	19 m
B Platform floor level height	17 m
C Overall length	4,46 m
D Overall width	2,29 m
E Overall height (rails up)	3,60 m
F Transport height (rails down)	2,75 m
Platform dimensions (length/width)	4,06 m x 2 m
G Platform extension	2 m
Ground clearance	0,40 m
H Wheelbase	2,85 m
Turning radius (inside)	1m
Turning radius (outside)	3,20 m
Engine	Deutz D2.9 L4 Stage V - 36,4kW 2.600 giri/min
Driving motors	-
Lifting motors	-
Travel speed (stowed)	4,5 km/h
Travel speed (raised)	0,6 km/h
Batteries	-
Integrated battery charger	-
Gradeability	40%
Maximum working slope	X-2°/Y-3°
Non-marking tyres	33x12-20
Weight (CE)	10530 kg

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



Automatic stabilizers



Non-marking solid tyres