IN
OUT

DS1923RT

Rough terrain scissor lift

STANDARD EQUIPMENT

- Automatic stabilizers to work at height
- Self-locking door on platform
- Platform load sense system
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Horn
- Emergency stop button
- Anchoring eyebolts
- On-board 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
- Four-wheel drive
- Four-wheel steering
- Self-weight lowering system
- Manual emergency brake release
- Standard oscillating axle
- Hydraulic oil cooling system
- Anti-restart engine protection
- Drivable at full height

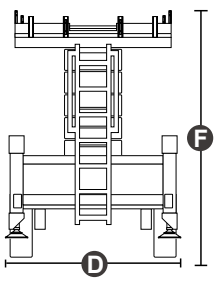


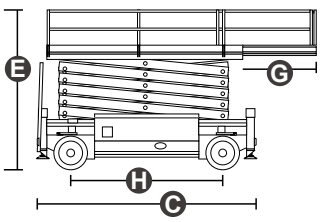
LOGISTICS | CONSTRUCTION

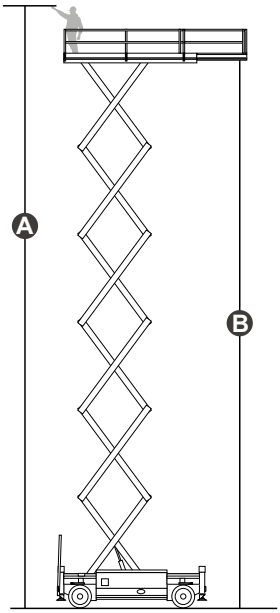
DS1923RT		
Load capacity		680 kg
Load capacity on extended platform		680 kg
Max. occupants (inside/outside)		4/4
Max. working height	A	19.00 m
Platform floor level height (inside)	B	17.00 m
Overall length	C	4.46 m
Overall width	D	2.29 m
Overall height (rails up)	E	3.60 m
Transport height (rails down)	F	2.75 m
Platform dimensions (length/width)		4.06 m/2.00 m
Platform extension	G	2.00 m
Ground clearance		0.40 m
Wheelbase	H	2.85 m
Turning radius (inside)		1.00 m
Turning radius (outside)		3.20 m
Engine		Deutz D2.9 L4 Stage V - 36,4kW 2.600 giri/min
Range Extender engine		-
Driving motors		-
Lifting motors		2x48VDC/8kW
Travel speed (stowed)		4.5 km/h
Travel speed (raised)		0.6 km/h
Batteries		48V/450Ah
Diesel tank		-
Hydraulic tank		-
Integrated battery charger		-
Gradeability		40%
Maximum working slope		2°/3°
Tyres		33x12-20
Weight (CE)		10,870 kg



Automatic stabilizers







STANDARDS MET: EN 280-1, ANSI/SAIA A92.20

The data given in this brochure are provided for information purposes and are subject to change without prior notice. All images are purely guideline and might not give an exact representation of the product.