

**OUT**

DS1823RT

Rough terrain scissor lift**LIST OF STANDARD EQUIPMENT**

- Automatic stabilizers to work at height
- Standard oscillating axle
- Self-locking door on the platform
- Speed limit at maximum height
- 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
- Two-wheel steering
- Four-wheel drive
- Self-weight lowering system
- Emergency pump
- Manual emergency brake release
- Four-wheel braking
- Hydraulic oil cooling system
- Anti-restart Engine Protection

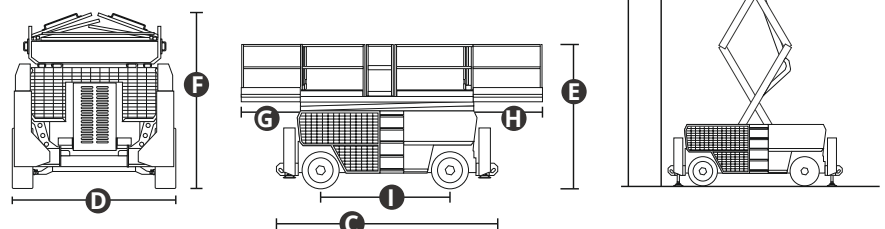
**LOGISTICS****CONSTRUCTION**

DS1823RT

Load capacity		680 kg
Load capacity on extended platform		227 kg
Max no. occupants		4
Working height	A	18 m
Platform floor height	B	16 m
Overall length (with outriggers)	C	4.88 m
Overall width	D	2.33 m
Overall height (rails up)	E	3.23 m
Transport height (rails down)	F	2.47 m
Platform size (length/width)		3,98x1,83 m
Platform extension size	G H	1.43 m / 1.16 m
Ground clearance		30 cm
Wheelbase	I	2.86 m
Turning radius (inside/outside)		2.35 m / 5.2 m
Engine		Kubota D1105 - 18.2 kW 3,000 rpm
Drive motor		-
Lifting motor		-
Travel speed (stowed)		5.0 km/h
Travel speed (raised)		1.0 km/h
Gradeability		30%
Maximum working slope		2°/3°
Batteries		12 V / 110 Ah
Integrated charger		-
Hydraulic tank		120 l
Diesel tank		100 l
Tyres		315/55/D20
Weight (with outriggers)		8,560 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.