







## **DS1523RT**

This rough terrain scissor lift offers excellent lifting speeds and offroad performance. It is equipped as standard with 4WD and solid non-marking tyres. 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
- Crushing protection
- Self-locking door on the platform
- · Speed limit at maximum height
- · Platform overload control
- Non-marking tyres

- · Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Horn
- Emergency stop button

- · Emergency lowering
- · Onboard diagnostics system
- Hour counter
- · Proportional controls
- · Power to platform
- · Fold-down guardrails

## MAIN APPLICATIONS









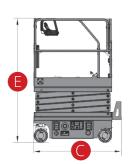




DS1523RT Superdeck	
Load capacity	680 kg
Load capacity on extended platform	227 kg
Max no. occupants	7
Working height	15 m
Platform floor height	13 m
Overall length (with outriggers)	4.88 m
Overall width	2.27 m
Overall heigth (rails up)	2.98 m
Transport height (rails down)	2.28 m
Platform size (length/width)	3.98x1.83 m
Platform extension size	2x1.25 m
Ground clearance	22 cm
Wheelbase	2.86 m
Turning radius (inside/outside)	2.35 m / 5.2 m
Engine	Kubota V2403-CR-EWO Stage V - 36.8 kW 2700 rpm
Drive motor	-
Lifting motor	-
Travel speed (stowed)	6.1 km/h
Travel speed (raised)	1.1 km/h
Gradeability	50%
Maximum working slope	2°/3°
Batteries	12 V / 110 Ah
Integrated charger	-
Hydraulic tank	130
Diesel tank	100 l
Tyres	33x12-20
Weight (with outriggers)	8,200 kg



EN 280, ANSI/SAIA A92.20





Automatic stabilizers



On-board diagnostic system

