







DS1218RT

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 stabilisers are automatic and 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 load sense system
- Automatic braking system
- Non-marking tyresTilt indicator with alarm
- Warning siren during lowering and dual flashing LED light

- Safety bracket for maintenance operations
- Horr
- Emergency stop button
- Emergency lowering
- Anchoring eyebolts
- Onboard diagnostics system
- Hour counter
- Proportional controls
- · Fold-down guardrails
- · Power to platform
- · Explosion-proof tubing system

- · Motion Alarm
- Integrated holes for fork transportTie-down and lifting points
- One way platform extension deck
- 2 Wheels Steering
- Four-wheel driveSelf-weight lowering system
- · Manual emergency brake release
- · Hydraulic oil cooling system
- · Anti-restart Engine Protection

MAIN APPLICATIONS













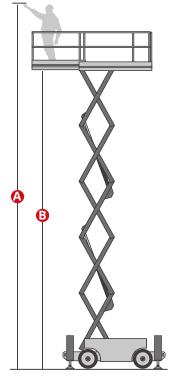
DS1218RT	
Load capacity	454 kg
Load capacity on extended platform	136 kg
Max no. occupants	4
Working height	12 m
Platform floor height	10 m
Overall length (with outriggers)	3.84 m
Overall width	1.76 m
Overall heigth (rails up)	2.59 m
Transport height (rails down)	1.82 m
Platform size (length/width)	2.88x1.52 m
Platform extension size	1.43 m
Ground clearance	24 cm
Wheelbase	2.29 m
Turning radius (inside/outside)	2.15 m / 4.85 m
Engine	Kubota D1105-EF02 Stage IV - 18.2 kW 3.000 rpm
Drive motor	-
Lifting motor	-
Travel speed (stowed)	5.0 km/h
Travel speed (raised)	0.45 km/h
Gradeability	40%
Maximum working slope	1.5°/3°
Batteries	12 V / 110 Ah
Integrated charger	-
Hydraulic tank	71 l
Diesel tank	47 I
Tyres	26x12-16.5
Weight (with outriggers)	4,300 kg



Automatic stabilizers



On-board diagnostic system



STANDARDS COMPLIANCE:

EN 280, ANSI/SAIA A92.20

