





Scissor lift

LIST OF STANDARD EQUIPMENT

- AC batteries with IP67 waterproof system
- Automatic tipping protection system underneath body
- Crushing protection
- High ground clearance
- Self-locking door on platform
- Speed limit at full height
- Electric steering system
- Drivable at full height
- Platform load sense system
- Automatic braking system
- Non-marking tyres
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Safety bracket for maintenance operations
- Horn
- Cylinder locking valve
- Emergency stop button
- Emergency lowering system
- Driving motor protection
- Anchoring eyebolts
- On-board diagnostics system
- Hour counter
- Proportional controls
- Fold-down guardrails
- Platform power socket
- maintenance-free lithium battery
- Motion alarm
- Integral front and side holes for forklift transportation
- Charging protection system
- Charge level gauge
- Tie-down and lifting points
- Unidirectional platform extension
- 2-wheel drive
- 2-wheel steering
- manual emergency brake release
- Hydraulic oil leak containments system
- Energy recovery system during lowering

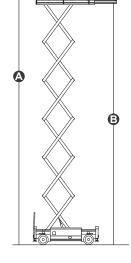






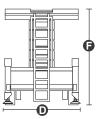


Load capacity750 kgLoad capacity on extended platform750 kgMax. occupants (inside/outside)4/4Max. working height22,00 mPlatform floor level height indoor30,00 mOverall length4.95 mOverall width2.46 mOverall height (rails up)3.86 mTransport height (rails down)3,00 mPlatform dimensions (length/width)4.59 m / 2.25 mPlatform extension2.70 mGround clearance0.40 mWheelbase3.30 mTurning radius (outside)1.25 mTurning radius (outside)3.40 mRange Extender engineKubota Z482/9.8kWDriving motors2x15V AC/0.87 kWLifting motors15V AC/3.42 kWTravel speed (stowed)6.0 km/hTravel speed (raised)0.8 km/hBatteriesLifthium batteries 28.8 V/175 AhDiesel tank150 IIntegrated battery charger28 V/30 AGradeability25%Maximun working slope1.5°/3°Non-marking tyres381×127 mmWeight (CE)3,060 kg	HS2223RT			
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Overall height (rails up)Image: Constraint of the initial states in the initial state	Overall length	6 4.95 m		
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Driving motors $2x15V AC/0.87 kW$ Lifting motors $15V AC/3.42 kW$ Travel speed (stowed) $6.0 km/h$ Travel speed (raised) $0.8 km/h$ BatteriesLithium batteries $28.8 V/175 Ah$ Diesel tank $130 l$ Hydraulic tank $150 l$ Integrated battery charger $28 V/30 A$ Gradeability 25% Maximum working slope $1.5^{\circ}/3^{\circ}$ Non-marking tyres $381 \times 127 mm$	Turning radius (outside)	3.40 m		
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Gradeability 25% Maximum working slope 1.5°/3° Non-marking tyres 381×127 mm	Hydraulic tank	150 l		
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Non-marking tyres 381×127 mm	Gradeability	25%		
	Maximum working slope	1.5°/3°		
Weight (CE) 3,060 kg	Non-marking tyres	381×127 mm		
	Weight (CE)	3,060 kg		



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

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