MAGNI
TELESCOPIC HANDLERS

IN
OUT

HS2223RT

Rough terrain scissor lift

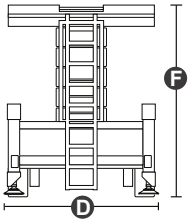
STANDARD EQUIPMENT

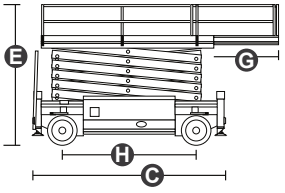
- Automatic stabilizers to work at height
- Self-locking door on platform
- Automatic braking system
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Horn
- Emergency stop button
- Anchoring eyebolts
- On-board diagnostics system
- Hour counter
- Proportional 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
- Emergency pump
- Standard oscillating axle
- Hydraulic oil cooling system
- Anti-restart engine protection
- Platform load moment indicator

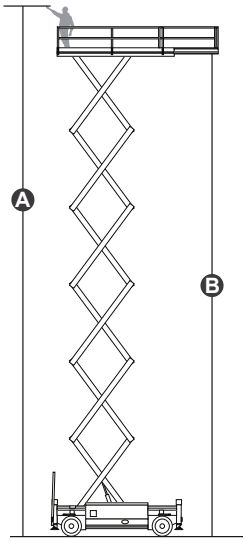


LOGISTICS | CONSTRUCTION

HS2223RT		
Load capacity		750 kg
Load capacity on extended platform		750 kg
Max. occupants (inside/outside)		4/4
Max. working height	A	22.00 m
Platform floor level height (inside)	B	20.00 m
Overall length	C	4.95 m
Overall width	D	2.46 m
Overall height (rails up)	E	3.86 m
Transport height (rails down)	F	3.00 m
Platform dimensions (length/width)		4.59 m/2.25 m
Platform extension	G	2.70 m
Ground clearance		0.40 m
Wheelbase	H	3.30 m
Turning radius (inside)		1.25 m
Turning radius (outside)		3.40 m
Engine		-
Range Extender engine		Kubota Z482/9.8kW
Driving motors		2x15VAC/0.87kW
Lifting motors		15VAC/3.42kW
Travel speed (stowed)		6.0 km/h
Travel speed (raised)		0.8 km/h
Batteries		Lithium batteries 28.8V/175Ah
Diesel tank		130 l
Hydraulic tank		150 l
Integrated battery charger		28V/30A
Gradeability		25%
maximum working slope		1.5°/3°
Tyres		381×127 mm
Weight (CE)		3,060 kg







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.

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