MAGNI
TELESCOPIC HANDLERS

IN
OUT

HS2825RT

Rough terrain scissor lift

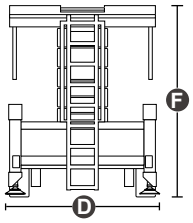
STANDARD EQUIPMENT

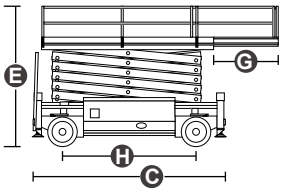
- Automatic stabilizers to work at height
- Self-locking door on platform
- Automatic braking system
- Tilt indicator with alarm
- Warning siren during lowering and dual flashing LED light
- Horn
- Emergency stop button
- Anchoring eyebolts
- On-board diagnostics system
- Hour counter
- Proportional 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
- Drivable at full height

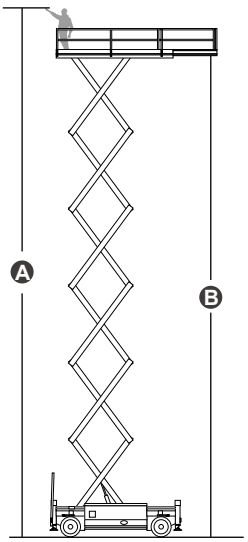


LOGISTICS | CONSTRUCTION

HS2825RT		
Load capacity		1,000 kg
Load capacity on extended platform		1,000 kg
Max. occupants (inside/outside)		4/4
Max. working height	A	28.00 m
Platform floor level height (inside)	B	26.00 m
Overall length	C	5.96 m
Overall width	D	2.50 m
Overall height (rails up)	E	4.13 m
Transport height (rails down)	F	3.19 m
Platform dimensions (length/width)		5.48 m/2.45 m
Platform extension	G	2.10 m
Ground clearance		0.23 m
Wheelbase	H	4.10 m
Turning radius (inside)		3.50 m
Turning radius (outside)		6.00 m
Engine		-
Range Extender engine		Kubota Z482/9.8kW
Driving motors		4×53VAC/6kW
Lifting motors		53VAC/28kW
Travel speed (stowed)		3.5 km/h
Travel speed (raised)		0.3 km/h
Batteries		Lithium batteries 80V/420Ah
Diesel tank		130 l
Hydraulic tank		260 l
Integrated battery charger		80V/80A
Gradeability		30%
maximum working slope		2°/3°
Tyres		355/55D625
Weight (CE)		20,360 kg







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

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