MAGNI
TELESCOPIC HANDLERS

IN
OUT

ES1523RT

Rough terrain scissor lift

STANDARD EQUIPMENT

- Automatic stabilizers to work at height
- Self-locking door on platform
- Speed limit at full height
- Platform load sense 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
- Dual slide-out platform extension deck
- Four-wheel drive
- Two-wheel steering
- manual emergency brake release
- Emergency pump
- Standard oscillating axle
- Hydraulic oil cooling system
- Anti-restart engine protection
- Four-wheel braking

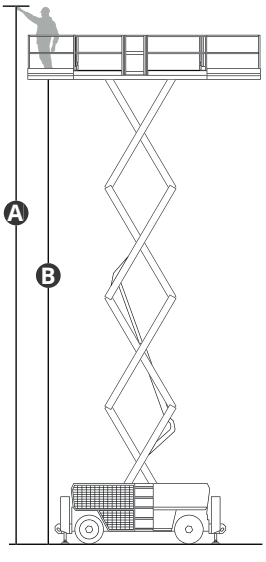


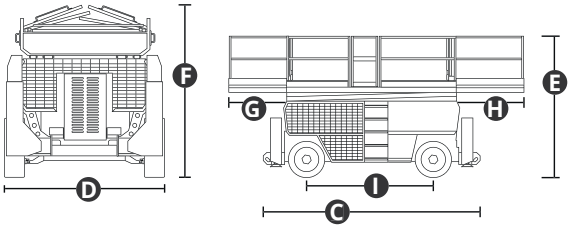
LOGISTICS | CONSTRUCTION

ES1523RT		
Load capacity		680 kg
Load capacity on extended platform		227 kg
Max. occupants (inside/outside)		7/7
Max. working height	A	15.00 m
Platform floor level height (inside)	B	13.00 m
Overall length	C	4.88 m
Overall width	D	2.33 m
Overall height (rails up)	E	3.02 m
Transport height (rails down)	F	2.26 m
Platform dimensions (length/width)		4.88 m/1.83 m
Platform extension	G H	1.43 m/1.16 m
Ground clearance		0.30 m
Wheelbase	I	2.86 m
Turning radius (inside)		2.70 m
Turning radius (outside)		5.50 m
Engine		-
Range Extender engine		-
Driving motors		32VAC/9kW
Lifting motors		32VAC/15kW
Travel speed (stowed)		6.0 km/h
Travel speed (raised)		1.0 km/h
Batteries		48V/450Ah
Diesel tank		-
Hydraulic tank		120 l
Integrated battery charger		48V/60A
Gradeability		40%
maximum working slope		2°/3°
Tyres		315/55/D20
Weight (CE)		8,340 kg



Automatic stabilizers





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.