



# HS3730RT

Rough terrain scissor lift

## LIST OF STANDARD EQUIPMENT

- Proportional controls
- Self-locking door on platform
- Four-wheel drive
- Four-wheel steering
- Standard oscillating axle
- Automatic braking system
- Self-weight lowering system
- Explosion-proof tubing system
- On-board diagnostics system
- Tilt indicator with alarm
- Motion alarm
- Horn
- Hour counter
- Hydraulic oil cooling system
- Warning siren during lowering and dual flashing LED light
- Fold-down guardrails
- Dual slide-out platform extension deck
- manual emergency brake release
- Anchoring eyebolts
- Tie-down and lifting points
- Automatic stabilizers to work at height
- Anti-restart engine protection
- Emergency pump
- Emergency stop button
- Platform load moment indicator
- Drivable at full height



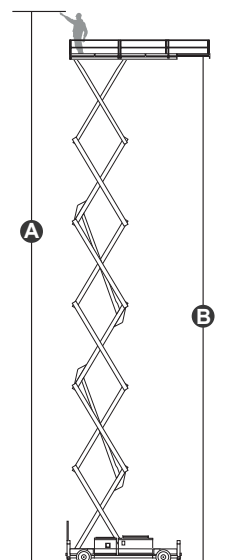
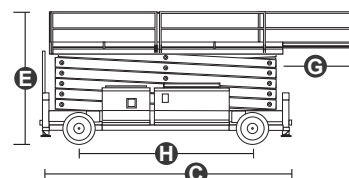
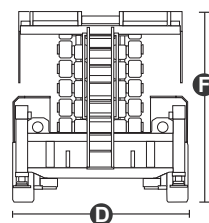
LOGISTICS



CONSTRUCTION

## HS3730RT

Load capacity		750 kg
Load capacity on extended platform		750 kg
Max. occupants (inside/outside)		4/4
Max. working height	A	37,00 m
Platform floor level height indoor	B	35,00 m
Overall length	C	8,00 m
Overall width	D	3,00 m
Overall height (rails up)	E	4,20 m
Transport height (rails down)	F	3,25 m
Platform dimensions (length/width)		7,46 m / 2,80 m
Platform extension	G	2,25 m
Ground clearance		0,35 m
Wheelbase	H	5,50 m
Turning radius (inside)		5,50 m
Turning radius (outside)		9,00 m
Range Extender engine		Kubota Z482/9.8kW
Driving motors		4×56VDC/6.0kW
Lifting motors		2×53VAC/28kW
Travel speed (stowed)		2,7 km/h
Travel speed (raised)		0,2 km/h
Batteries		Lithium batteries 80V/660Ah
Diesel tank		130 l
Hydraulic tank		600 l
Integrated battery charger		80V/80A
Gradeability		25%
Maximum working slope		2° / 3°
Non-marking tyres		1.025×365mm
Weight (CE)		39.500 kg



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

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