



# HS3730RT

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



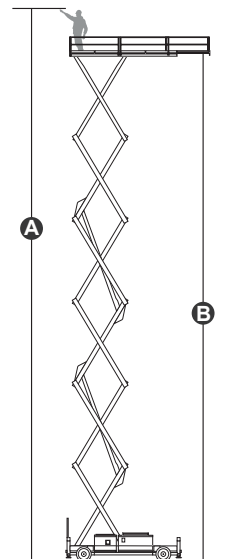
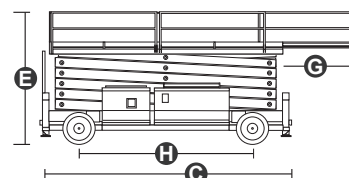
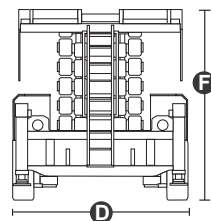
LOGISTICS



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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