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ROUGH TERRAIN SCISSOR LIFT

XG2225ERT

Comply with CE

Standard configuration

- Foldable guardrail
- Platform self closing gate
- Automatic unidirectional platform extension
- Scissor maintenance prop
- Lanyard attach points
- Tie down and lifting points
- 4-wheel drive
- 4-wheel steering
- Motion alarm
- Strobe light
- Electric horn
- Emergency stop button
- Battery level display
- Full proportion travel and lift control
- Outrigger leveling system
- Tilt protection system
- Charging protection system
- Auto brake system
- Fault diagnosis system
- Emergency descent system
- Leveling outrigger support detection system
- Wheel hub drive motor state monitoring and overtemperature stall protection system
- Load sensing alarm system
- Full-height driving
- Emergency pump



Working height
22 meters



Lift capacity
750Kg



Electric
power



Optional configuration

- Platform external power supply

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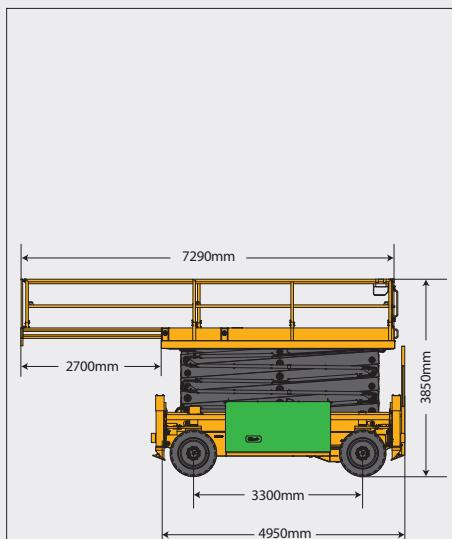
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Rough Terrain Scissor Lift-Electric

Item	Metric
Dimension	
Overall length (without ladder/ outriggers)	4944mm
Overall width	2455mm
Overall height (platform folded)	3840(2995)mm
Platform length	4590mm
Platform width	2250mm
Platform extension extension length	2700mm
Guardrail height	1100mm
Toeboard height	174mm
Outrigger span (side to side/ front and rear)	2110mm/4610mm
Wheelbase	3300mm
Min. ground clearance (pothole protection deployed/undeployed)	390mm
Performance	
Max. working height	22m
Max. platform height	20m
Min. platform height	2.66m
Max. platform drive height	20m
Rated load	750kg
Load on platform extension	750kg
Max. platform occupancy (indoor/ outdoor)	4/4
Max. driving speed (stowed)	5.0km/h
Max. driving speed (raised)	0.4km/h
Max. gradeability	30%
Min. turning radius (inside)	1.6m
Min. turning radius (outside)	2.5m
Platform raising time	90s
Platform lowering time	95s
Max. working slope (side to side/ front and rear)	2°/3°
Outrigger leveling angle (side to side/front and rear)	/
Power source	
Battery voltage	48V
Battery capacity (5HR)	630Ah
Battery charger	48/60 V/A
Traveling motor	3.4/32 kW/V
Lifting motor	18/32 kW/V
Hydraulic tank capacity	160L
Tire	
Tire size	915mm×356mm
Tire ground pressure	5.02kg/cm ²
Driving wheels	4
Braking wheels	4
Steering wheels	4
Weight	
Total weight	14200kg

Stowed



Trans

