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ROUGH TERRAIN SCISSOR LIFT XG1523ERT

Standard configuration

Work Area

- Foldable Guardrail
- Self-Closing Gate
- Bidirectional Platform Extension
- Anti-Slipping Metal Platform
- Lanyard Attach Points

Drive

- 4-Wheel Drive
- Front-Wheel Steering
- 40 % Gradeability

Performance

- Full Proportion Travel And Lift Control

Power

- Flooded Lead-Acid Battery

Applicability

Lubrication-Free Bearing

Safe

- Emergency Stop Button
- Movement Alarm
- Flashing Indicator Light
- Boom Maintenance Lock
- Automatic Drive Restriction At Height
- Tilt Protection System
- Charging Protection System
- Auto Brake System
- Fault Diagnosis System
- Emergency Descent System
- Outrigger Leveling System
- Wheel Hub Drive Motor State Monitoring And Overtemperature Stall Protection System

Other Features

- Standard Forklift Pockets For Transport
- Tie Down And Lifting Points
- Electric Horn
- Battery Level Display
- Hourmeter
- User-Friendly Control System



Working height
15 meters



Lift capacity
700Kg



Electric
power



Optional configuration

- Low-Speed Drive At Height
- Chassis Protective Fence
- Non-Marking Rubber Tire
- Platform Anti-collision Device
- Weighing System
- Axle Oscillation System

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Rough Terrain Scissor Lift-Electric

Item	Metric
Dimensions	
Max. Working Height	15m
Max. Platform Height	13m
Min. Platform Height	1.8m
Max. Platform Drive Height	3m(Standard) 13m(optional)
Overall Length	4860mm
Overall Width	2286mm
Overall Height (Platform Folded)	2950(2290)mm
Platform Length	3980mm
Platform Width	1830mm
Platform Extension Length	1450mm/1140mm
Outrigger Span (Side To Side/ Front And Rear)	1995mm/4280mm
Wheelbase	2850mm
Min. Ground Clearance	253mm
Tire Size	φ835mm×290mm

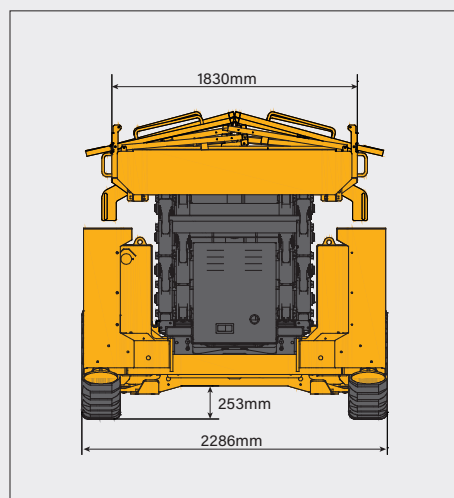
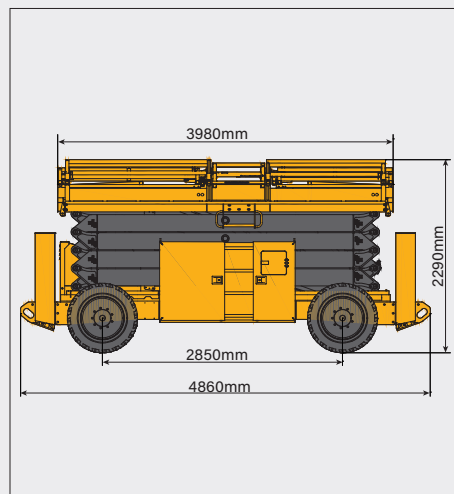
Performance	
Rated Load	700kg
Load On Platform Extension	230kg
Max. Platform Occupancy (Indoor/Outdoor)	7/7
Max. Driving Speed (Stowed)	5.1 km/h
Max. Driving Speed (Raised)	0km/h(Standard)1.1km/h(optional)
Max. Gradeability	40%
Min. Turning Radius (Inside)	2.5m
Min. Turning Radius (Outside)	5.6m
Platform Raising Time	65s
Platform Lowering Time	45s
Max. Working Slope (Side To Side/Front And Rear)	2°/3°
Tire Ground Pressure	13.3kg/cm ²
Driving Wheels	4
Braking Wheels	4
Steering Wheels	2

Power Source	
Battery Voltage	48V
Battery Capacity (5HR)	420Ah
Battery Charger	48/35V/A
Traveling Motor	3.3/32kW/V
Lifting Motor	12/31kW/V

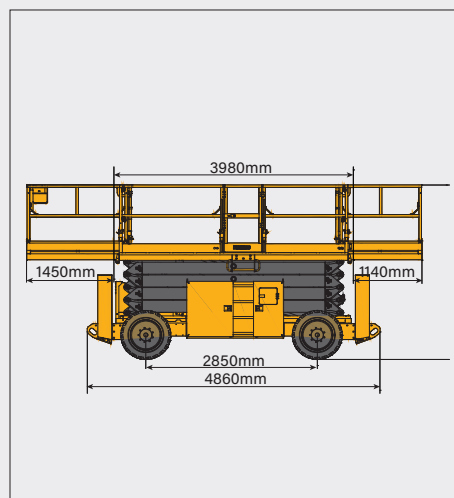
Hydraulic Oil Capacity	
Hydraulic Tank Capacity	100L

Weight	
Machine Weight	7640kg

Trans



Platform Extd



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