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CE

ROUGH TERRAIN SCISSOR LIFT
XG2225ERT

Standard configuration

Work Area
- Withdrawable Platform Extension With Position Lock
- Lanyard Attach Points
- Self-Locking Half-Height Swing Gate And Folding Guardrail

Drive
- 4-Wheel Drive
- 4-Wheel Steering

Performance
- All-AC Motors
- Full Proportion Travel And Lift Control
- 30 % Gradeability

Power
- DC Lead-Acid Battery

Safe
- Emergency Stop Devices On Platform And Ground Controls
- Load Sensing Alarm System
- Descent Alarm
- 3-Second Descent Delay
- Multi-Axis Tilt Sensor
- Multi-Disc Brake
- Boom Maintenance Lock
- Auto Brake System
- Fault Diagnosis System
- Electric Horn
- Automatic High-Altitude Speed-Limit Protection
- Charging Protection System
- Tilt Protection System
- Outrigger Leveling System
- Emergency Descent System
- Travel Motor Monitoring And Protection System
- Emergency Pump

Other Features
- Removable Platform Control
- Intelligent Charger
- Hourmeter
- Flashing Indicator Light
- User-Friendly Control System
- Platform Control With Battery Level Display
- Brake Release For Towing
- Full-Height Driving

Working height
22 meters

Lift capacity
750Kg

Electric
power



Optional configuration

- Non-Marking Tires
- Platform External Power Supply
- Platform Searchlight
- Air Line
- Platform Fire Extinguisher
- Platform Foot Pedal

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO., LTD

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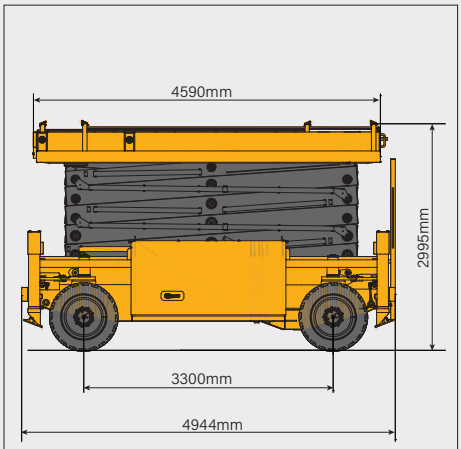
XG2225ERT

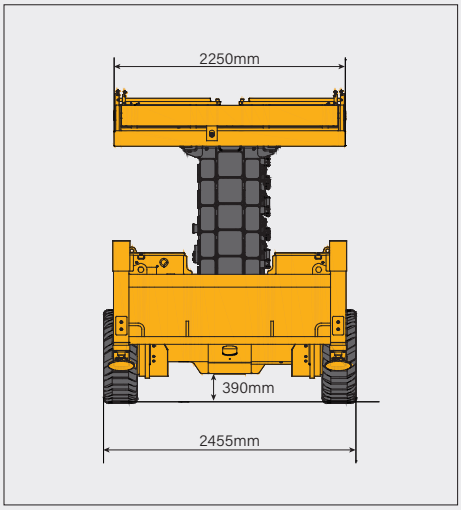
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Rough Terrain Scissor Lift-Electric

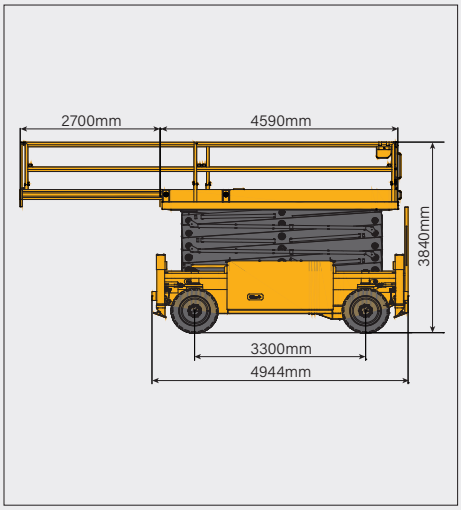
Item	Metric
Dimension	
Max. Working Height	22m
Max. Platform Height	20m
Min. Platform Height	2.66m
Maximum Drive Height	20m
Overall Length (Without Ladder/Outriggers)	4944mm
Overall Width	2455mm
Overall Height (Platform Folded)	3840(2995)mm
Platform Length	4590mm
Platform Width	2250mm
Platform Extension Length	2700mm
Outrigger Span (Side To Side/ Front And Rear)	2110mm/4610mm
Wheelbase	3300mm
Min. Ground Clearance	390mm
Tire Size	φ915mm×356mm
Performance	
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°
Tire Ground Pressure	5.02kg/cm^2
Driving Wheels	4
Braking Wheels	4
Steering Wheels	4
Power Source	**Flooded Lead-Acid Battery**
Battery Voltage	48V
Battery Capacity (5HR)	630Ah
Battery Charger	48/60V/A
Traveling Motor	3.4/32kW/V
Lifting Motor	18/32kW/V
Hydraulic Oil Capacity	
Hydraulic Tank Capacity	160L
Weight	
Machine Weight	14200kg

Trans





Platform Extd



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