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SCISSOR LIFT XG1614HA

Standard configuration

Work Area

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

Drive

- Front-Wheel Drive

Performance

- Travel Driven By Hydraulic Motor
- Full Proportion Travel And Lift Control
- 25 % Gradeability

Power

- DC Maintenance-Free Battery

Applicability

- Lubrication-Free Bearing
- Swing-Out Component Tray
- Brake Release For Towing

Safe

- Emergency Stop Devices On Platform And Ground Controls
- Anti-Slipping Metal Platform
- Load Sensing Alarm System
- Descent Alarm
- 3-Second Descent Delay
- Multi-Axis Tilt Sensor
- Multi-Disc Brake
- Boom Maintenance Lock
- Auto Brake System
- Pothole Protection Device
- Fault Diagnosis System
- Electric Horn
- Automatic Speed Reduction At Height
- Charging Protection System

Other Features

- Removable Platform Control
- Intelligent Charger
- Hourmeter
- Side And Rear Fork Pockets
- Flashing Indicator Light
- User-Friendly Control System
- Platform Control With Battery Level Display
- Manual Platform Descent Valve
- Tilt Sensor And Audio Alarm



Working height
15.8/10.5 meters



Lift capacity
350Kg



Electric
power



Optional configuration

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

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO., LTD

No.17 Zhujiang East Road, Hi-Tech Development Zone, Xuzhou, Jiangsu, China
mewp@xcmg.com

XG1614HA

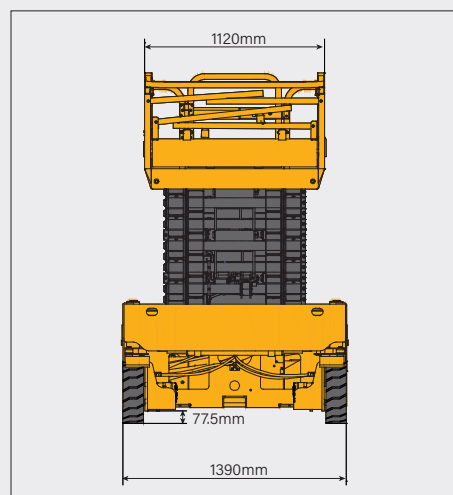
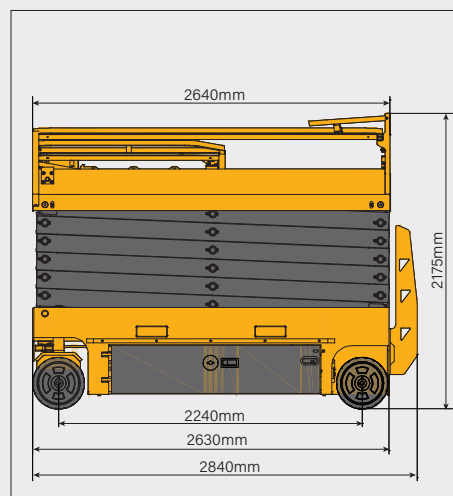


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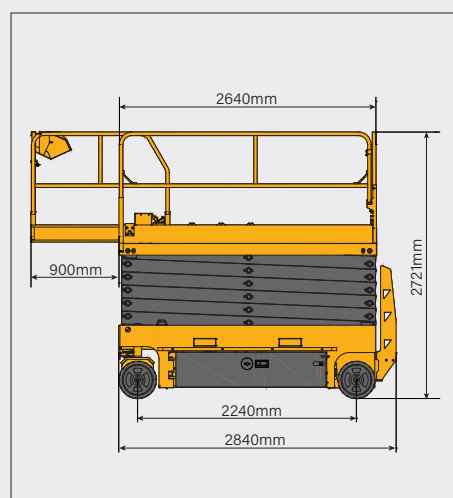
Scissor Lift-Electric

Item	Metric	
Dimension		
Max. Working Height (Indoor/Outdoor)	15.8/10.5m	
Max. Platform Height (Indoor/Outdoor)	13.8/8.5m	
Min. Platform Height	1.58m	
Max. Platform Drive Height	13.8m	
Overall Length (Without Ladder/Outriggers)	2840(2630)mm	
Overall Width	1390mm	
Overall Height (Platform Folded)	2721(2175)mm	
Platform Length	2640mm	
Platform Width	1120mm	
Platform Extension Length	900mm	
Wheelbase	2240mm	
Min. Ground Clearance (Pothole Protection Deployed/Undeployed)	20/77.5mm	
Tire Size	φ381mm×127mm	
Performance		
Rated Load	350kg	
Load On Platform Extension	115kg	
Max. Platform Occupancy (Indoor/Outdoor)	2/1	
Max. Driving Speed (Stowed)	3.0km/h	
Max. Driving Speed (Raised)	0.8km/h	
Max. Gradeability	25%	
Min. Turning Radius (Inside)	0m	
Min. Turning Radius (Outside)	2.65m	
Platform Raising Time	65-82s	
Platform Lowering Time	61-80s	
Max. Working Slope (Side To Side/Front And Rear)	1.5°/3°	
Tire Ground Pressure	14.5kg/cm ²	
Driving Wheels	2	
Braking Wheels	2	
Steering Wheels	2	
Power Source	Maintenance-free lead-acid batteries	Lithium batteries
Battery Voltage	24 V	25.76V
Battery Capacity (3HR)	200Ah	200 Ah
Battery Charger	24/36V/A	24/36 V/A
Lifting Motor	3.5/16kW/V	3.5/16 kW/V
Hydraulic Oil Capacity		
Hydraulic Tank Capacity	22L	
Weight		
Machine Weight	3550kg	

Trans



Platform Extd



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