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CE

# SCISSOR LIFT XG0807ACW

Comply with CE

## Standard configuration

- Withdrawable platform extension with position lock
- Lanyard attach points
- Self-locking half-height swing gate and folding guardrail
- Front-wheel drive
- Travel driven by AC motor
- Full proportion travel and lift control
- 25 % gradeability
- DC maintenance-free battery/lithium battery
- Lubrication-free bearing
- Swing-out component tray
- Brake release for towing
- Emergency stop devices on platform and ground controls
- Anti-slipping metal platform
- Load sensing alarm
- Lowering alarm
- 3-second delay descent
- Multi-axis tilt sensor
- Multi-disc brake
- Scissor maintenance lock
- Auto brake system
- Pothole protection device
- Onboard Diagnostic System
- Electric horn
- Scissor-elevated automatic low speed protection
- Charging protection system
- Removable platform control
- Intelligent charger
- Hourmeter
- Side fork pockets
- Flashing indicator light
- Humanized control system
- Platform control with battery level display
- Manual platform descent valve
- Tilt sensor and audio alarm



Working height  
7.8 meters



Lift capacity  
230Kg



Electric  
power



## Optional configuration

- Platform searchlight
- Platform external power supply
- Air line
- Platform fire extinguisher
- Platform anti-collision device
- Platform foot pedal
- Boom end cover
- PCU protective bracket

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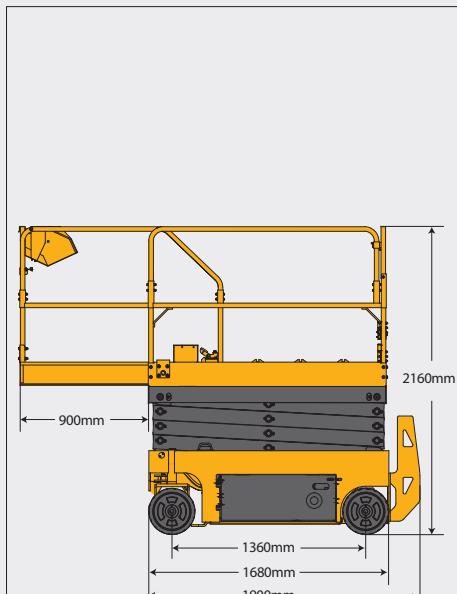
# XG0807ACW

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## Scissor Lift-Electric

Item	Metric
<b>Dimension</b>	
Overall length (without ladder/ outriggers)	1900(1680)mm
Overall width	810 mm
Overall height (platform folded)	2160(1830)mm
Platform length	1670 mm
Platform width	740 mm
Platform extension extension length	900 mm
Guardrail height	1118 mm
Toeboard height	150 mm
Wheelbase	1360 mm
Min. ground clearance (pothole protection deployed/undeployed)	20mm/71mm
<b>Performance</b>	
Max. working height (indoor/ outdoor)	7.8 m/7.8 m
Max. platform height (indoor/ outdoor)	5.8 m/5.8 m
Min. platform height	1.05 m
Max. platform drive height	5.8 m
Rated load	230 kg
Load on platform extension	115 kg
Max. platform occupancy (indoor/ outdoor)	2/1
Max. driving speed (stowed)	4.5 km/h
Max. driving speed (raised)	0.8 km/h
Max. gradeability	25%
Min. turning radius (inside)	0 m
Min. turning radius (outside)	1.75 m
Platform raising time	15-25 s
Platform lowering time	25-35 s
Max. working slope (side to side/ front and rear)	1.5°/3°
<b>Power source</b>	
	Maintenance-free lead-acid batteries
Battery voltage	24 V
Battery capacity (3HR)	200 Ah
Battery charger	24/30 V/A
Traveling motor	0.5/24 kW/V
Lifting motor	3.3/24 kW/V
Hydraulic tank capacity	8 L
<b>Tire</b>	
Tire size	323mm×100mm
Tire ground pressure	6.23 kg/cm <sup>2</sup>
Driving wheels	2
Braking wheels	2
Steering wheels	2
<b>Weight</b>	
Total weight	1580kg

Stowed



Trans

