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# SCISSOR LIFT XG0807AC

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  
7.8/6.5 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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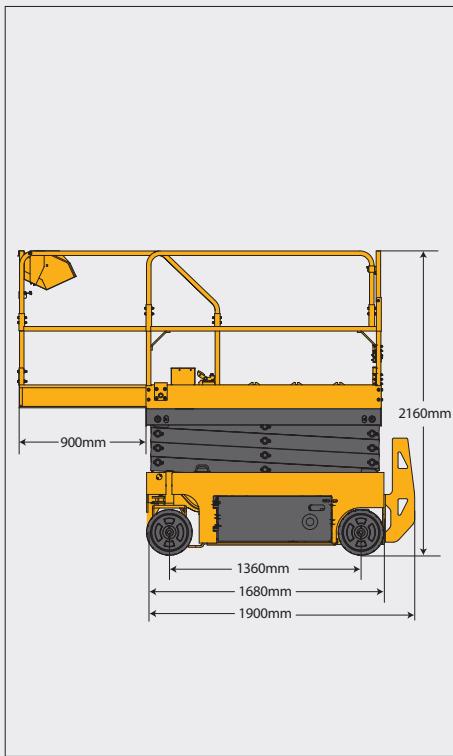
# XG0807AC

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## Scissor Lift-Electric

Item	Metric	Imperial
<b>Dimension</b>		
Overall length (without ladder/ outriggers)	1900(1680) mm	6ft 3in(5ft 6in)
Overall width	760 mm	2ft 6in
Overall height (platform folded)	2160(1830) mm	7ft 1in(6ft)
Platform length	1670 mm	5ft 6in
Platform width	740 mm	2ft 5in
Platform extension extension length	900 mm	2ft 11in
Guardrail height	1118 mm	3ft 8in
Toeboard height	150 mm	6in
Wheelbase	1360 mm	4ft 6in
Min. ground clearance (pothole protection deployed/undeployed)	20/71 mm	1in/3in
<b>Performance</b>		
Max. working height (indoor/ outdoor)	7.8 m/6.5 m	25ft 7in /21ft 5in
Max. platform height (indoor/ outdoor)	5.8 m/4.5 m	19ft /14ft 10in
Min. platform height	1.05 m	3ft 5in
Max. platform drive height	5.8 m	19ft
Rated load	230 kg	507 lbs
Load on platform extension	115 kg	253.5 lbs
Max. platform occupancy (indoor/ outdoor)	2/1	2/1
Max. driving speed (stowed)	4.5 km/h	2.79 mph
Max. driving speed (raised)	0.8 km/h	0.5 mph
Max. gradeability	25%	25%
Min. turning radius (inside)	0 m	0 ft
Min. turning radius (outside)	1.75 m	5ft 9in
Platform raising time	15-25 s	15-25 s
Platform lowering time	25-35 s	25-35 s
Max. working slope (side to side/ front and rear)	1.5°/3°	1.5°/3°
<b>Power source</b>		
Battery voltage	24 V	25.76 V
Battery capacity (3HR)	200 Ah	150 Ah
Battery charger	24/30 V/A	24/36 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×100 mm	1ft 1inx4in
Tire ground pressure	6.23 kg/cm <sup>2</sup>	88.65 psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	
<b>Weight</b>		
Total weight	1550 kg	3417.2 lbs

Stowed



Trans

