



SOLID
TO SUCCEED



SCISSOR LIFT XG0807HA

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 hydraulic 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

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD

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

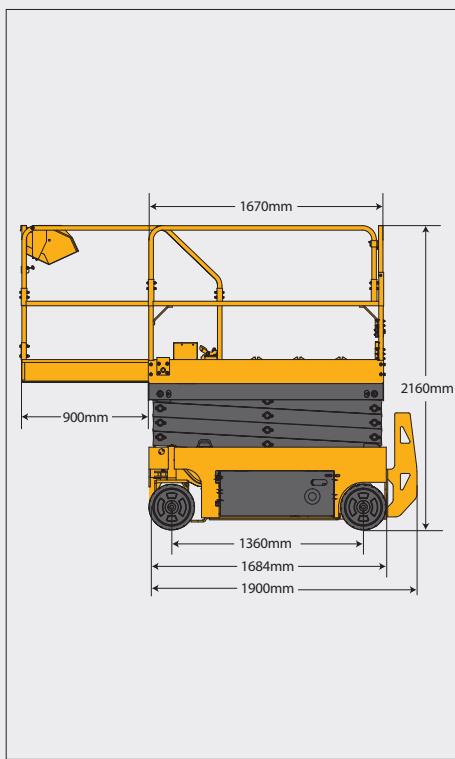
XG0807HA

XCMG | **SOLID TO SUCCEED**

Scissor Lift-Electric

Item	Metric	
Dimension		
Overall length (without ladder/outriggers)	1900(1684) mm	
Overall width	760 mm	
Overall height (platform folded)	2160(1830) mm	
Platform length	1670 mm	
Platform width	740 mm	
Subplatform extension length	900 mm	
Guardrail height	1118 mm	
Toeboard height	150 mm	
Wheelbase	1360 mm	
Min. ground clearance (pothole protection deployed/undeployed)	20/71 mm	
Performance		
Max. working height (indoor/outdoor)	7.8/6.5 m	
Max. platform height (indoor/outdoor)	5.8/4.5 m	
Min. platform height	1.05 m	
Max. driving height	5.8 m	
Rated load	230 kg	
Subplatform rated load	115 kg	
Max. number of occupants (indoor/outdoor)	2/1	
Max. driving speed (stowed)	3 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°	
Power source		
	Maintenance-free lead-acid batteries Lithium battery	
Battery voltage	24 V	25.76V
Battery capacity (3HR)	120 Ah	150 Ah
Battery charger	24/15 V/A	24/36 V/A
Lifting motor	3.5/16 kW/V	
Hydraulic tank capacity	8 L	
Tire		
Tire size	323mm×100 mm	
Tire ground pressure	6.23 kg/cm ²	
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	
Weight		
Total weight	1485 kg	

Stowed



Trans

