

# CONVENIENT ACCESS



## SCISSOR LIFTS **XG0807ACW** Product Specifications

OPERATING WEIGHT	1,580 kg
RATED POWER	3.3 kW - 3.42kW
WORKING HEIGHT	7.8 m
BATTERY	LEOCH 3-EV-225

## SPECIFICATIONS

XCMG's XG0807ACW is an electric scissor lift, tailor-made for construction users, especially suited for small working environments with its compact structure, advanced performance, and complete safety protection.

The lift adopts an energy-efficient electric drive system with zero emissions and low noise. Non-marking tyres are ideal for construction in closed environments, minimising impact.

Including pothole protection, and a zero inner turning radius, the lift is designed for use in narrow spaces. Its collapsible fence is convenient to transport and shift.

## FEATURES

- 2 front driving wheels
- 25% theoretical gradeability
- Battery charge indicator and diagnostic display
- Manual platform lowering valve
- Both platform and ground control panel with emergency stop button
- Front wheel multi-disc brakes
- Manual brake release
- Solid non-marking tyres
- Mobile pothole protection
- Tilt alarm
- Hourmetre record
- Lift and lower alarm
- Horn
- Dual flashing beacons
- Drive alarm
- Overload alarm

## DIMENSIONS

A	Length (without ladder)	1.9 (1.68) m
B	Width	0.81 m
C	Height (platform folded)	2.01 (1.87) m
D	Platform length	1.67 m
E	Platform width	0.74 m
F	Wheelbase	1.36 m
	Platform height	1.094 m
	Extension length of auxilliary platform	0.9 m

## KEY SPECIFICATIONS

Wheel track	0.71 m
Min. ground clearance	0.07 m / 0.02 m
Machine centre of gravity	
Horizontal distance to front axle	0.75 m
Height of centre of gravity	0.57 m
Total weight of machine	1,580 kg
Max. height of platform	5.8 m
Min. height of platform	1.05 m
Max. working height	7.8 m
Min. turning radius (inner/ outer wheel)	0 / 1.75 m
Work platform lift capacity	230 kg
Platform extended	115 kg
Work platform lift time	15-25 s
Work platform descent time	25-35 s
Max. drive speed - lowered	4.5 km/h
Max. drive speed - elevated	0.8 km/h
Max. theoretical gradeability	25%
Tilt warning angle (side, forward, backward)	1.5/3°
Rated motor power	
(lifting/ travelling)	3.3 kW-3.42 kW / 0.5 kW
Battery model	3-EV-225
Battery voltage	24 V
Battery capacity	280 Ah
Tire models	Non-marking and solid / 323 mm x 100 mm

