XCMG | SOLID TO SUCCEED

SCISSOR LIFT
XG3246AC

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
- 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
- Auto brake system
- Pothole protection device
- Onboard Diagnostic System
- Electric horn
- 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
39ft 4in /39ft 4in

Lift capacity
705 lbs

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

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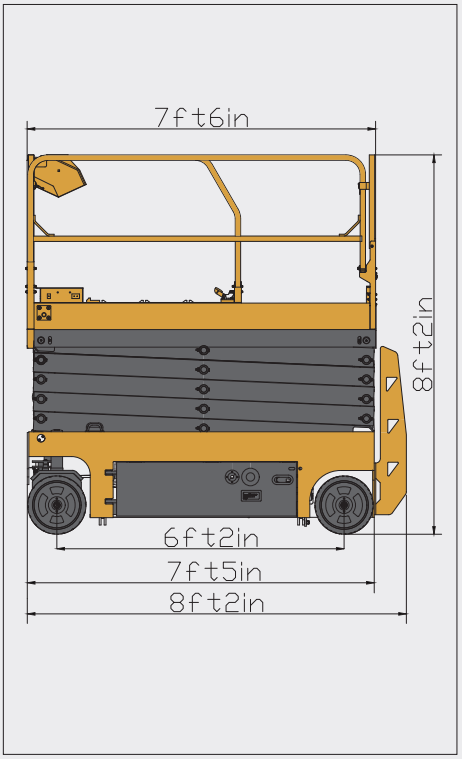
XG3246AC

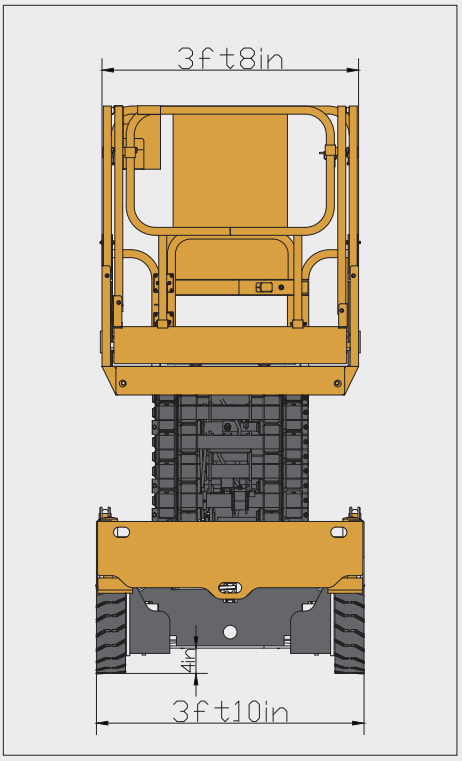
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Scissor Lift-Electric

Item	Metric	Imperial
Dimension		
Overall length (without ladder/outriggers)	2477(2267) mm	8ft 2in(7ft 5in)
Overall width	1170 mm	3ft 10in
Overall height (platform folded)	2480(1930) mm	8ft 2in(6ft 4in)
Platform length	2280 mm	7ft 6in
Platform width	1120 mm	3ft 8in
Subplatform extension length	900 mm	2ft 11in
Guardrail height	1138 mm	3ft 9in
Toeboard height	150 mm	6in
Wheelbase	1877 mm	6ft 2in
Min. ground clearance (pothole protection deployed/undeloyed)	20 mm/100 mm	1in / 4in
Performance		
Max. working height (indoor/ outdoor)	112 m/12 m	39ft 4in /39ft 4in
Max. platform height (indoor/ outdoor)	10 m/10 m	32ft 10in /32ft 10in
Min. platform height	1.34 m	4ft 5in
Max. platform drive height	10 m	32ft 10in
Rated load	320 kg	705 lbs
Load on platform extension	115 kg	253.5 lbs
Max. platform occupancy (indoor/ outdoor)	2/1	
Max. driving speed (stowed)	4km/h	2.48 mph
Max. driving speed (raised)	0.8km/h	0.5 mph
Max. gradeability	25%	
Min. turning radius (inside)	0m	0 ft
Min. turning radius (outside)	2.3m	7ft 7in
Platform raising time	50-75 s	
Platform lowering time	43-65 s	
Max. working slope (side to side/ front and rear)	1.5°/3°	
Power source	**Maintenance-free lead-acid batteries**	
Battery voltage	24 V	
Battery capacity (3HR)	200 Ah	
Battery charger	24 V/30 A	
Traveling motor	0.87kW/24V	
Lifting motor	4.5kW/24V	
Hydraulic tank capacity	22L	5.81 gal
Tire		
Tire size	φ381mm×127mm	φ1ft 3in×5in
Tire ground pressure	13.3kg/cm²	189.26 psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	
Weight		
Total weight	3000kg	6613 lbs

Stowed





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