



SOLID
TO SUCCEED

SCISSOR LIFT XG4555AC

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
- 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



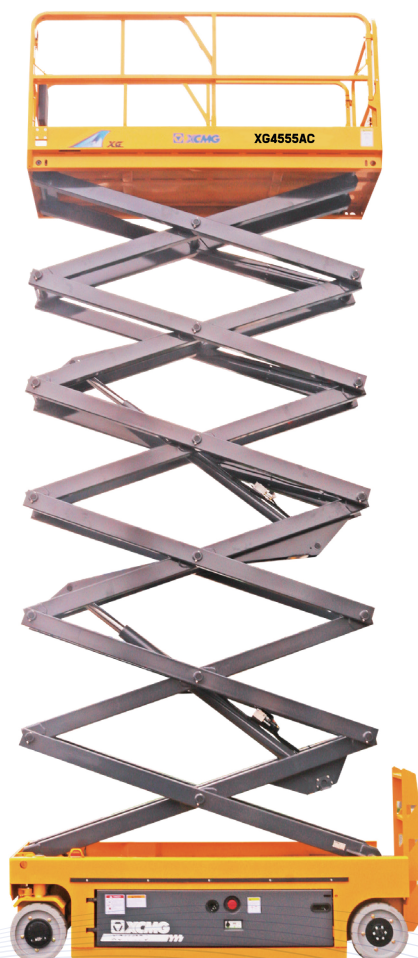
Working height
51ft 10in / 34ft 5in



Lift capacity
771.6 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

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

XG4555AC



SOLID
TO SUCCEED

Scissor Lift-Electric

Item	Metric	Imperial
Dimension		
Overall length (without ladder/outriggers)	2840(2630) mm	9ft 4in(8ft 8in)
Overall width	1390 mm	4ft 7in
Overall height (platform folded)	2721(2175) mm	8ft 11in(7ft 2in)
Platform length	2640 mm	8ft 8in
Platform width	1120 mm	3ft 8in
Subplatform extension length	900 mm	2ft 11in
Guardrail height	1135 mm	3ft 9in
Toeboard height	185 mm	7in
Wheelbase	2240 mm	7ft 4in
Min. ground clearance (pothole protection deployed/undeployed)	20/77.5 mm	1in / 3in

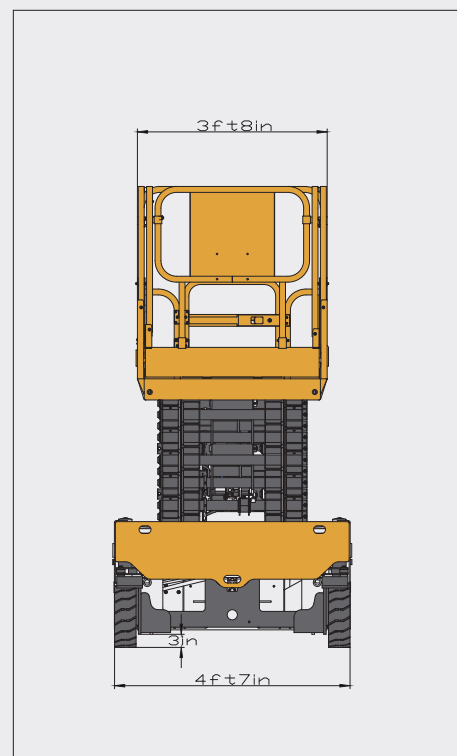
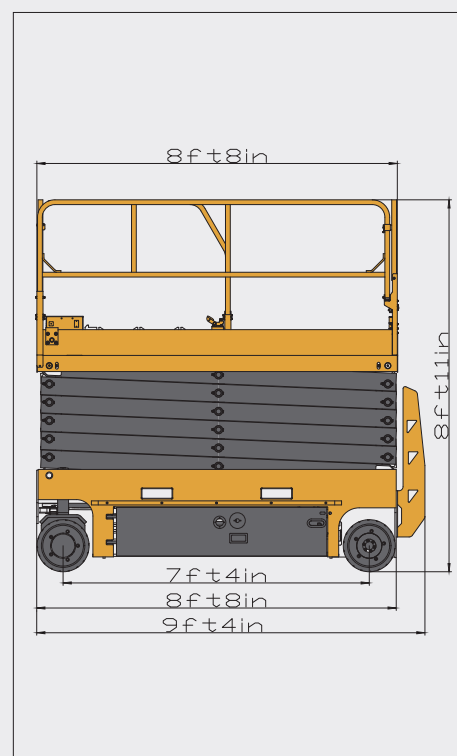
Performance		
Max. working height (indoor/outdoor)	15.8 m/10.5 m	51ft 10in /34ft 5in
Max. platform height (indoor/outdoor)	13.8 m/8.5 m	45ft 3in /27ft 10in
Min. platform height	1.58 m	5ft 2in
Max. driving height	13.8 m	45ft 3in
Rated load	350 kg	771.6 lbs
Load on platform extension	115 kg	253.5 lbs
Max. 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)	2.65m	8ft 8in
Platform raising time	65-82s	
Platform lowering time	61-80s	
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	14.5 kg/cm ²	206.34 psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	

Weight		
Total weight	3680kg	8113 lbs

Stowed



The print does not belong to the contract, nor a part of the commercial contract. We reserve the right to revise the product model, parameters, configuration based on the continuous improvement requirements of the product, without prior notice. Pictures are for reference only, and the specific product shall depend on the real product. The final interpretation rights belong to XCMG.