SOLID
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SCISSOR LIFT
XG1930AC

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
25ft 7in /21ft 5in

Lift capacity
507 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

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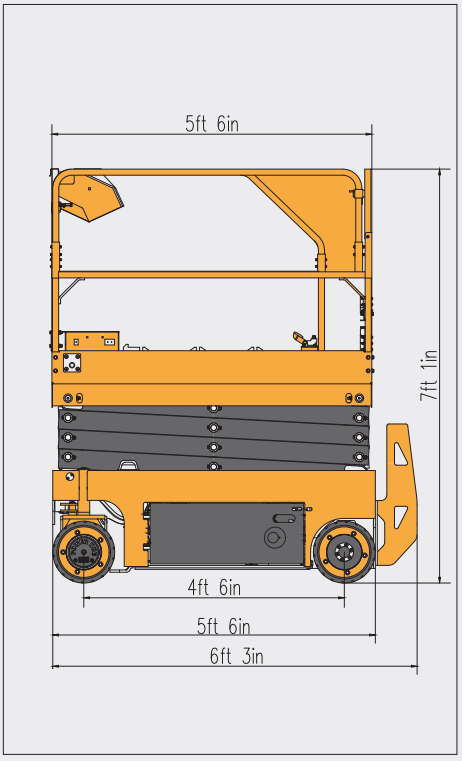
XG1930AC

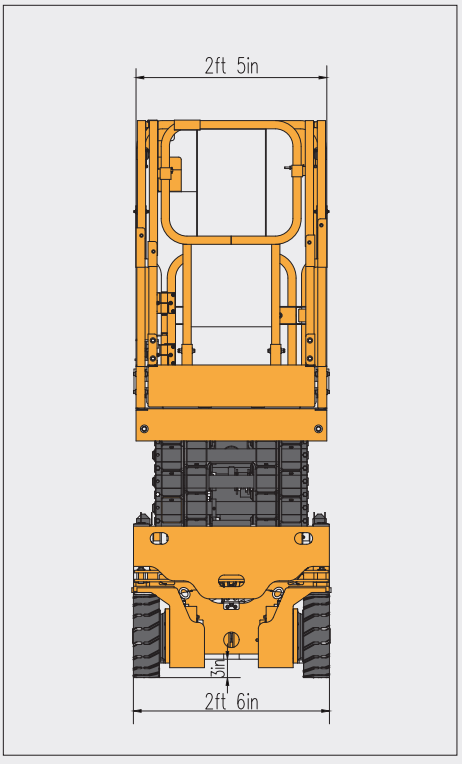
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Scissor Lift-Electric

Item	Metric	Imperial
Dimension		
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/undeloyed)	20 mm/71 mm	1in / 3in
Performance		
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	
Max. driving speed (stowed)	4.5km/h	2.79 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)	1.75m	5ft 9in
Platform raising time	15-25s	
Platform lowering time	25-35s	
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	24/30 V/A	
Traveling motor	0.5/24 kW/V	
Lifting motor	3.3/24 kW/V	
Hydraulic tank capacity	8L	2.11 gal
Tire		
Tire size	φ323mm×100mm	φ1ft 1in×4in
Tire ground pressure	6.23 kg/cm²	88.65 psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	
Weight		
Total weight	1550kg	3417.2 lbs

Stowed





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