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SCISSOR LIFT XG0807ACW

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 AC 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 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

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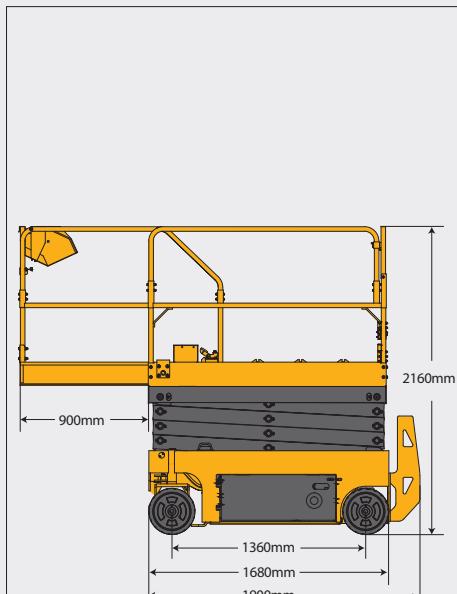
XG0807ACW

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Scissor Lift-Electric

| Item | Metric |
|---|--------------------------------------|
| Dimension | |
| Overall length (without ladder/ outriggers) | 1900(1680)mm |
| Overall width | 810 mm |
| Overall height (platform folded) | 2160(1830)mm |
| Platform length | 1670 mm |
| Platform width | 740 mm |
| Platform extension extension length | 900 mm |
| Guardrail height | 1118 mm |
| Toeboard height | 150 mm |
| Wheelbase | 1360 mm |
| Min. ground clearance (pothole protection deployed/undeployed) | 20mm/71mm |
| Performance | |
| Max. working height (indoor/ outdoor) | 7.8 m/7.8 m |
| Max. platform height (indoor/ outdoor) | 5.8 m/5.8 m |
| Min. platform height | 1.05 m |
| Max. platform drive height | 5.8 m |
| Rated load | 230 kg |
| Load on platform extension | 115 kg |
| Max. platform occupancy (indoor/ outdoor) | 2/1 |
| Max. driving speed (stowed) | 4.5 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 |
| 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 | 8 L |
| Tire | |
| Tire size | 323mm×100mm |
| Tire ground pressure | 6.23 kg/cm ² |
| Driving wheels | 2 |
| Braking wheels | 2 |
| Steering wheels | 2 |
| Weight | |
| Total weight | 1580kg |

Stowed



Trans

