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SCISSOR LIFT XG1614HA

Comply with CE

Standard configuration

- Withdrawable extension platform with position lock
- Lanyard connection point
- Self-locking half-height revolving door and folding guardrail
- Front-wheel drive
- Travel driven by hydraulic motor
- Full proportion travel and lift control
- 25 % gradeability
- DC maintenance-free battery
- Lubrication-free bearing
- Rotating-type component tray
- Brake release for towing
- Emergency stop device of platform and ground control
- Anti-slipping metal platform
- Weighing alarm
- Lowering alarm
- 3-second pause for lowering
- Multi-axis tilt sensor
- Multi-disc brake
- Boom maintenance lock
- Auto brake system
- Pothole protection device
- Random fault diagnosis system
- Electric horn
- High-altitude automatic low speed protection
- Charging protection system
- Detachable superstructure controller
- Intelligent charger
- Hourmeter
- Longitudinal forklift transport hole
- Flashing indicator light
- Humanized control system
- Platform control with battery level display
- Manual platform lowering valve
- Tilt sensor and audio alarm



Working height
15.8/10.5 meters



Lift capacity
350Kg



Electric
power



Optional configuration

- Platform searchlight
- Platform external power supply
- Air pipe
- Platform fire extinguisher
- Platform anti-collision device
- Platform foot pedal
- Boom end cover
- PCU protective support

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Scissor Lift-Electric

Item	Metric
Dimension	
Overall length (without ladder/outriggers)	2840 (2630) mm
Overall width	1390mm
Overall height (platform folded)	2721(2175)mm
Platform length	2640mm
Platform width	1120mm
Subplatform extension length	900mm
Guardrail height	1135mm
Toeboard height	185mm
Wheelbase	2240mm
Min. ground clearance (pothole protection deployed/undeployed)	20mm/77.5mm

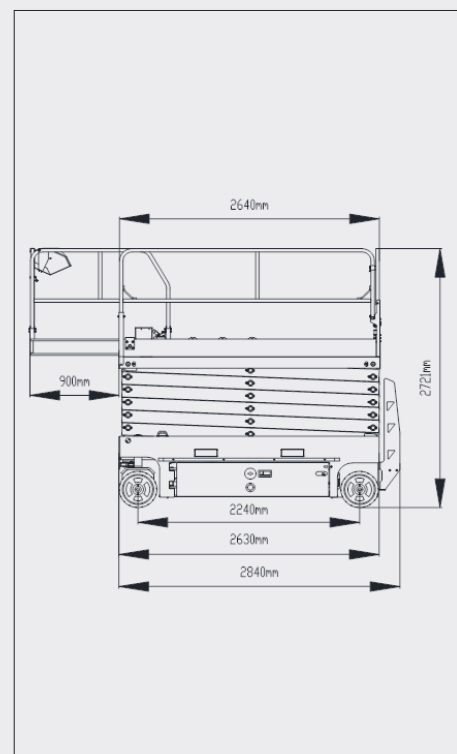
Performance	
Max. working height (indoor/outdoor)	15.8m/10.5 m
Max. platform height (indoor/outdoor)	13.8m/8.5 m
Min. platform height	1.58m
Max. driving height	15.8 m
Rated load	350kg
Subplatform rated load	115kg
Max. number of occupants (indoor/outdoor)	2/0
Max. driving speed (stowed)	3.0km/h
Max. driving speed (raised)	0.8km/h
Max. gradeability	25%
Min. turning radius (inside)	0m
Min. turning radius (outside)	2.65m
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	/
Lifting motor	3.5kW/16V
Hydraulic tank capacity	22 L

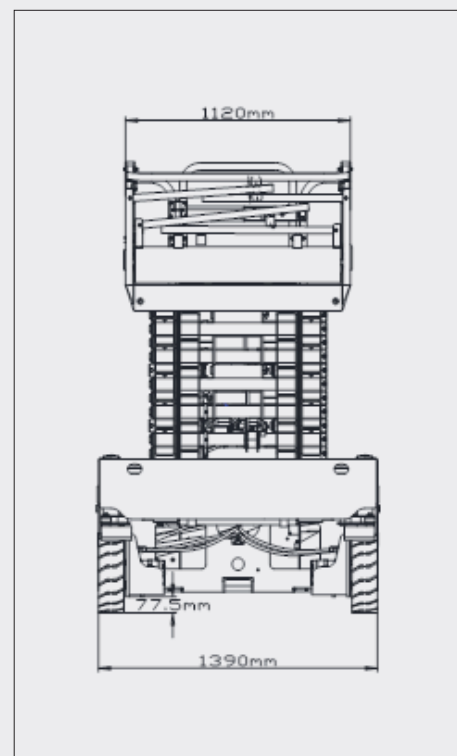
Tire	
Tire size	381mm×127mm
Tire ground pressure	14.5 kg/cm ²
Driving wheels	2
Braking wheels	2
Steering wheels	2

Weight	
Total weight	3550 kg

Stowed



Trans



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