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SCISSOR LIFT XG1618C

Standard configuration

Work Area

- Withdrawable Platform Extension With Position Lock
- Lanyard Attach Points
- Self-Locking Half-Height Swing Gate And Folding Guardrail

Drive

- Rear-Wheel Drive

Performance

- Travel Driven By AC Motor
- Full Proportion Travel And Lift Control
- 40 % Gradeability

Power

- DC Maintenance-Free Battery

Applicability

- Lubrication-Free Bearing
- Pull-Out Component Tray
- Brake Release For Towing

Safe

- Emergency Stop Devices On Platform And Ground Controls
- Anti-Slipping Metal Platform
- Descent Alarm
- 3-Second Descent Delay
- Multi-Axis Tilt Sensor
- Boom Maintenance Lock
- Auto Brake System
- Fault Diagnosis System
- Electric Horn
- Elevated Drive Cut-out
- Charging Protection System

Other Features

- Removable Platform Control
- Intelligent Charger
- Hourmeter
- Side Forklift Pockets For Transportation
- Flashing Indicator Light
- User-Friendly Control System
- Platform Control With Battery Level Display
- Manual Platform Descent Valve
- Tilt Sensor And Audio Alarm
- Steel Track
- Outrigger Leveling



Working height
15.8/15.8 meters



Lift capacity
360Kg



Electric
power



Optional configuration

- Platform Searchlight
- Platform External Power Supply
- Air Line
- Platform Fire Extinguisher
- Platform Anti-Collision Device
- Platform Foot Pedal
- Load Cell

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XG1618C

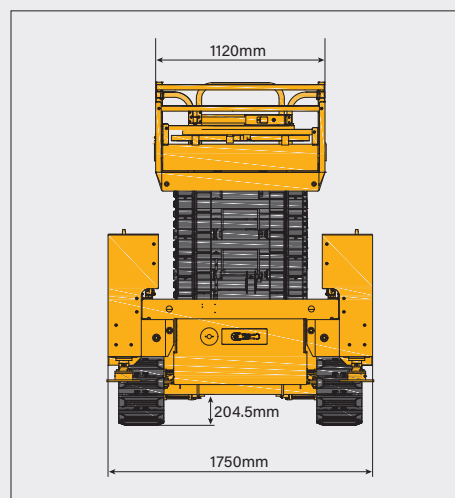
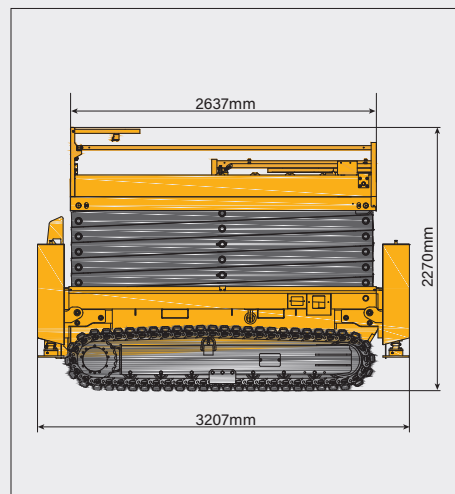


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Scissor Lifts-Electric

Item	Metric
Dimensions	
Max. Working Height (Indoor/Outdoor)	15.8/15.8m
Max. Platform Height (Indoor/Outdoor)	13.8/13.8m
Min. Platform Height	1.67m
Max. Platform Drive Height	2.57m
Overall Length (Without Ladder/Outriggers)	3207(-)mm
Overall Width	1750mm
Overall Height (Platform Folded)	2810(2270)mm
Platform Length	2637mm
Platform Width	1120mm
Platform Extension Length	900mm
Outrigger Span (Side To Side/ Front And Rear)	1540/2975mm
Min. Ground Clearance	204.5mm
Track Dimension	T300×110×54
Performance	
Rated Load	360kg
Load On Platform Extension	115kg
Max. Platform Occupancy (Indoor/Outdoor)	3/3
Max. Driving Speed (Stowed)	2km/h
Max. Driving Speed (Raised)	0km/h
Max. Gradeability	40%
Min. Turning Radius (Inside)	0m
Min. Turning Radius (Outside)	3.6m
Platform Raising Time	65-82s
Platform Lowering Time	61-80s
Max. Working Slope (Side To Side/Front And Rear)	2°/3°
Outrigger Leveling Angle (Side To Side/Front And Rear)	12°/7°
Tire Ground Pressure	0.40kgf/cm ²
Driving Wheels	2
Braking Wheels	2
Steering Wheels	Zero-Turn Steering
Power Source	
Maintenance-free lead-acid batteries	
Battery Voltage	48V
Battery Capacity (3HR)	200Ah
Battery Charger	48/40V/A
Traveling Motor	4.0/32kW/V
Lifting Motor	4.5/48kW/V
Hydraulic Oil Capacity	
Hydraulic Tank Capacity	35L
Weight	
Machine Weight	5150kg

Trans



Platform Extd

