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AS

SCISSOR LIFT XG1212AC

Standard configuration

Work Area

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

Drive

- Front-Wheel Drive

Performance

- Travel Driven By AC Motor
- Full Proportion Travel And Lift Control
- 25 % Gradeability

Power

- DC Maintenance-Free Battery

Applicability

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

Safe

- Emergency Stop Devices On Platform And Ground Controls
- Anti-Slipping Metal Platform
- Load Sensing Alarm System
- Descent Alarm
- Multi-Axis Tilt Sensor
- Multi-Disc Brake
- Boom Maintenance Lock
- Auto Brake System
- Pothole Protection Device
- Fault Diagnosis System
- Electric Horn
- Automatic Speed Reduction At Height
- Charging Protection System

Other Features

- Removable Platform Control
- Intelligent Charger
- Hourmeter
- Side Fork Pockets
- Flashing Indicator Light
- User-Friendly Control System
- Platform Control With Battery Level Display
- Manual Platform Descent Valve
- Manual Brake Release Switch
- Tilt Sensor And Audio Alarm



Working height
12/12 meters



Lift capacity
320Kg



Electric
power



Optional configuration

- Platform Searchlight
- Platform External Power Supply
- Air Line
- Platform Fire Extinguisher
- Platform Foot Pedal

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XG1212AC

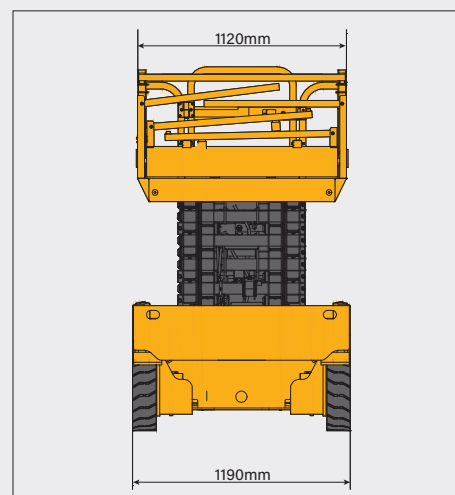
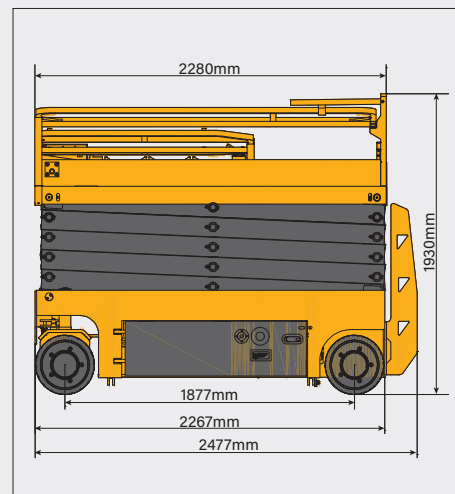


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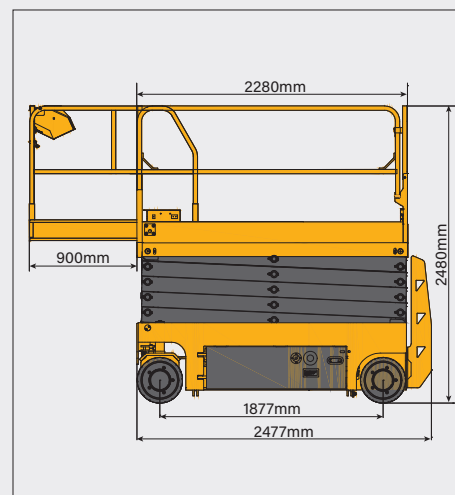
Scissor Lift-Electric

Item	Metric
Dimension	
Max. Working Height (Indoor/Outdoor)	12/12 m
Max. Platform Height (Indoor/Outdoor)	10/10 m
Min. Platform Height	1.34 m
Max. Platform Drive Height	10 m
Overall Length (Without Ladder/Outriggers)	2477(2267) mm
Overall Width	1190 mm
Overall Height (Platform Folded)	2480 (1930) mm
Platform Length	2280 mm
Platform Width	1120 mm
Platform Extension Length	900 mm
Wheelbase	1877 mm
Min. Ground Clearance (Pothole Protection Deployed/Undeployed)	20/100 mm
Tire Size	381mm×127 mm
Performance	
Rated Load	320 kg
Load On Platform Extension	115 kg
Max. Platform Occupancy (Indoor/Outdoor)	2/1
Max. Driving Speed (Stowed)	4 km/h
Max. Driving Speed (Raised)	0.8 km/h
Max. Gradeability	25%
Min. Turning Radius (Inside)	0 m
Min. Turning Radius (Outside)	2.3 m
Platform Raising Time	50-75 s
Platform Lowering Time	43-65 s
Max. Working Slope (Side To Side/Front And Rear)	1.5°/3°
Tire Ground Pressure	13.3 kg/cm ²
Driving Wheels	2
Braking Wheels	2
Steering Wheels	2
Power Source	
Battery Voltage	24 V(Lead-Acid Battery)
Battery Capacity (3HR)	200 Ah(Lead-Acid Battery)
Battery Charger	24/36 V/A(Lead-Acid Battery)
Battery Voltage	25.76 V(Lithium Battery)
Battery Capacity	200 Ah(Lithium Battery)
Battery Charger	24/36 V/A(Lithium Battery)
Traveling Motor	0.87/15 kW/V
Lifting Motor	4.5/24 kW/V
Hydraulic Oil Capacity	
Hydraulic Tank Capacity	22L
Weight	
Machine Weight	2850kg

Trans



Platform Extd



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