



SOLID
TO SUCCEED

GLASS ATTACHMENT LIFTS

XGH28AC-LI

Standard configuration

Work Area

- 2.783m×2.2m×1.12m (9ft 1in×7ft 2in×3ft 8in) Suction Cup Attachment
- 80° Left And Right Swing Of Grab Mechanism
- Loading Capacity Of 1200kg (2646lb) Grab Mechanism
- 180° Rotation Of Grab Mechanism

Power

- 76.8 V/608 A Large-Capacity Battery
- 12V DC Auxiliary Power

Drive

- 4-Wheel Drive
- Axle Oscillation

Safe

- Descent And Motion Alarm
- Tilt Alarm
- Horn
- Overload Alarm
- Emergency Stop Of Grab Mechanism And Chassis
- Wire Rope Slack Detection
- Emergency Power Unit
- 4-Wheel Braking System

Other Features

- Automatic Leveling System
- Proportional Joystick Control
- Drive Enable
- Hostile Environment Package
- Telematics Front-End Interface



Working height
27.9 meters



Lift capacity
600/1200Kg



Electric
power



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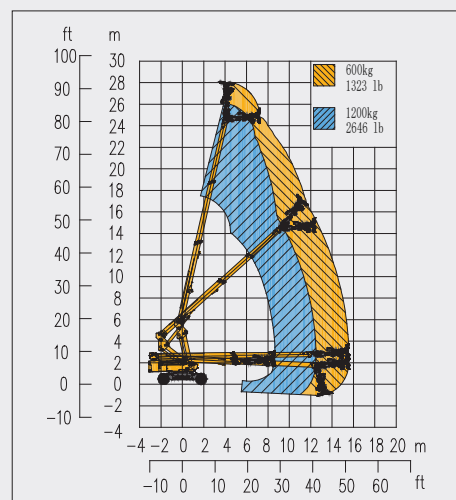
Glass attachment lifts-Electric

Item	Metric	
Dimensions		
Overall Dimension - Stowed	Length	12883mm
	Width	2490mm
	Height	2900mm
Overall Dimension - Transported	Length	11200mm
	Width	2490mm
	Height	2900mm
Glass Vacuum Attachment (Dimensions)	Length	2783mm
	Width	2200mm
	Height	1120mm
Wheelbase		3500m
Overall Width		2490mm
Min. Ground Clearance		403mm

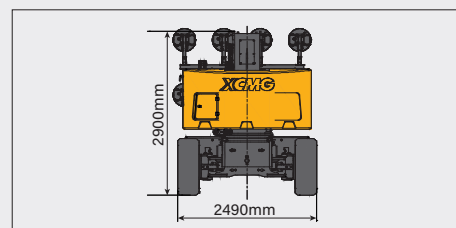
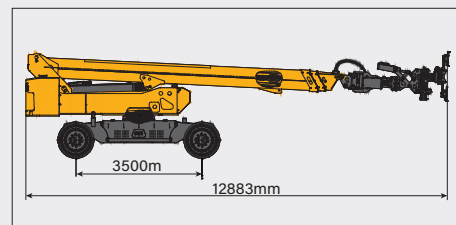
Performance	
Max. Working Height	27.9m
Max. Vacuum Attachment Height	27.9m
Max. Outreach	15.5m
Max. Lift Capacity	600kg/1200kg
Max. Chassis Allowable Angle	X-3° / Y-3°
Telescopic Boom Luffing Range	-3°~ 77°
Vacuum Attachment Elbow Assembly Left/ Right Swing Angle	160°
Vacuum Attachment Elbow Assembly Telescoping Stroke	300mm
Vacuum Attachment Wrist Assembly Left/ Right Lateral Movement Stroke	150mm
Vacuum Attachment Wrist Assembly Pitch Angle	-90°~30°
Vacuum Attachment Wrist Assembly Upward/ Downward Stroke	200mm
Vacuum Attachment Wrist Assembly Left/Right Swing Angle	180°
Vacuum Attachment Wrist Assembly Rotation Angle Range	360°
Turntable Rotation	360°
Machine Weight	19800Kg
Driving Speed (Stowed)	6.0km/h
Driving Speed (Raised Or Extended)	0.6km/h
Min. Turning Radius (Inside/Outside)	5500mm/7400mm (2) 2600 mm/4500mm (4)
Turntable Tailswing	1930mm
Max. Gradeability (Counterweight Uphill)	45% (24°)

Power Source	
Control	12 V DC Proportional Control
Main Power Unit	25.4kW/50V AC
Auxiliary Power Unit	12V/1.9kW
Traveling Motor	5.2kW/52V AC
Emergency Power Supply	12V/120Ah
Main Power Source - Battery	76.8V/608Ah
Main Power Source - Charger	80V/80A
Hydraulic Tank Capacity (Effective Volume)	140L

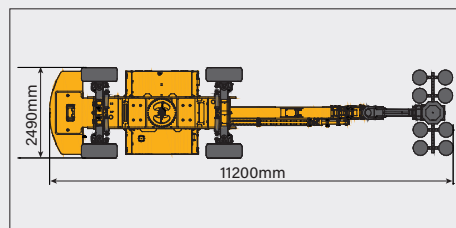
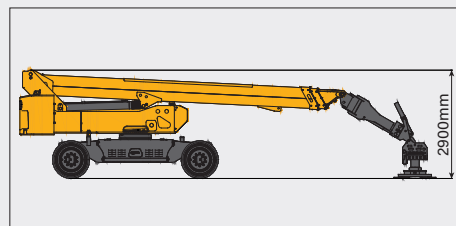
Tire	
Tire Size	φ1000mm×388mm
Ply Rating Of Tire	18
Tire Ground Pressure	7.4kg/cm ²
Driving Wheels	4
Braking Wheels	4
Steering Wheels	4



Stowed



Trans



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