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TELESCOPIC BOOM LIFT XGS32ACK

Standard configuration

Work Area

- Tri-Entry Platform With Side Swing Gate

Drive

- Axle Oscillation

Safe

- Descent And Motion Alarm
- Tilt Alarm
- Horn With Adjustable Volume
- Emergency Stop Devices On Platform And Chassis
- Emergency Power Unit
- Axle Oscillation Pressure Detection System
- 4-Wheel Braking System

Other Features

- Automatic Leveling System
- Proportional Joystick Control
- Drive Enable
- Telematics Front-End Interface
- Anti-Entrapment System
- Hostile Environment Package
- Thumb Rocker Steering
- Tool Tray
- Platform Power



Working height
32.5 meters



Lift capacity
300/460kg



Electric
power



Optional configuration

- Foam-Filled Tires (Φ995mm×380mm)
- Main Power Source - Battery 76.8V/554Ah
- Air Line
- Working Light Assembly
- Fall Arrest Assembly
- Platform Anti-Squeeze Auxiliary Rail
- Platform Half-Mesh
- Mechanical Anti-Entrapment Device

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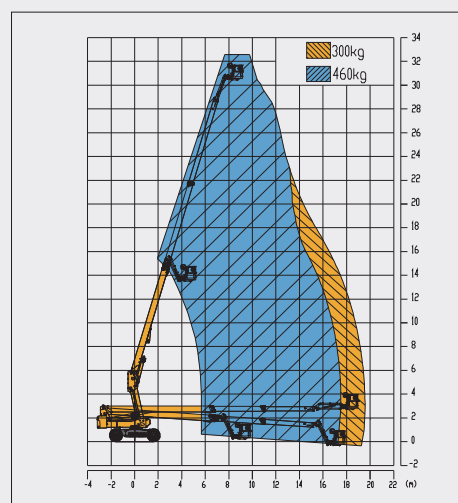
Telescopic Boom Lift-Electric

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	12980mm
	Width	2490mm
	Height	2900mm
Overall Dimension - Transported	Length	12980mm
	Width	2490mm
	Height	2900mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase		3200mm
Jib Length		1850mm
Min. Ground Clearance		320mm

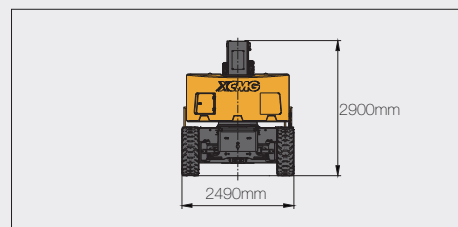
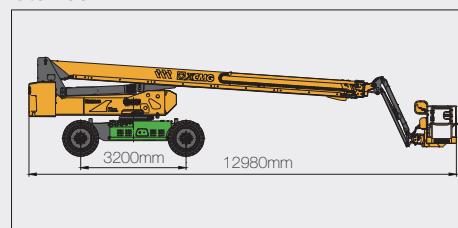
Performance	
Max. Working Height	32.5m
Max. Platform Height	30.5m
Max. Outreach	20m
Max. Lift Capacity	300/460kg
Max. Platform Occupancy	2/3
Max. Chassis Allowable Angle	X-5°/ Y-5°
Telescopic Boom Luffing Range	-4°~ 73°
Fly Boom Luffing Range	-65°~ 70°
Turntable Rotation	360°
Platform Rotation	160°
Machine Weight	18400kg
Driving Speed (Stowed)	6km/h
Driving Speed (Raised Or Extended)	0.6km/h
Min. Turning Radius (Inside/Outside)	3500mm/6500mm
Turntable Tailswing (Stowed)	1930 mm
Max. Gradeability (Counterweight Uphill)	45% (24°)

Power source	
Control	12 V DC proportional control
Main Power Unit	25.4kW/50V (AC)
Auxiliary Power Unit	1.9kW/12V (DC)
Traveling Motor	5.2kW/52V (AC)
Emergency Power Supply	12V/120Ah
Main Power Source - Battery	80.5V/604Ah
Main Power Source - Charger	80V/80A
Hydraulic Oil Tank Capacity (Effective Volume)	150 L

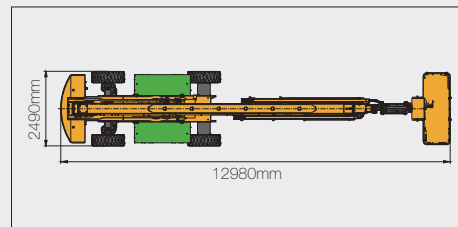
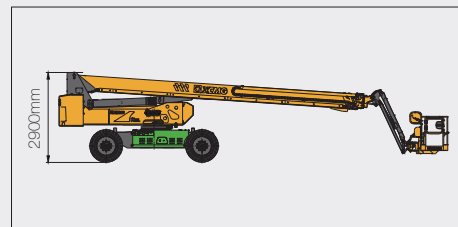
Tire	
Tire Size	φ 1000mm×388mm
Tire Ground Pressure	9.48 kg/cm ²
Driving Wheels	4
Braking Wheels	4
Steering Wheels	2



Stowed



Trans



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