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CE

TELESCOPIC BOOM LIFT
XGS28ACK

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
- Platform Power
- Tool Tray

Optional configuration

- Solid Tires (Φ995mm×380mm)
- 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

Working height
28.8 meters

Lift capacity
300/460kg

Electric
power



BMD KRAN-TRANS D.O.O.

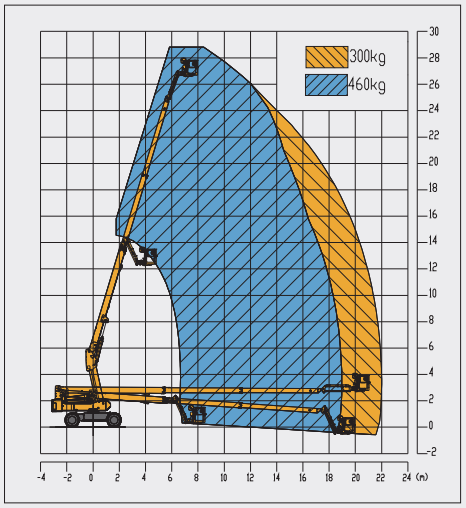
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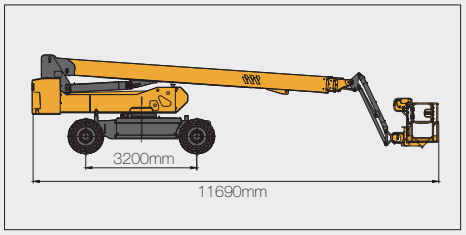
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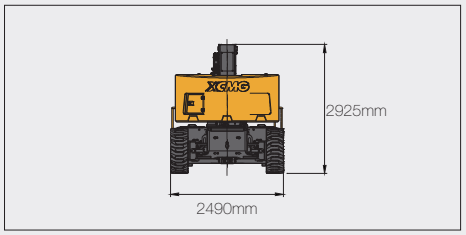
Telescopic Boom Lift-Electric

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	11690mm
	Width	2490mm
	Height	2925mm
Overall Dimension - Transported	Length	9550mm
	Width	2490mm
	Height	3100mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase		3200mm
Jib Length		1850mm
Min. Ground Clearance		320mm
Performance		
Max. Working Height		28.8m
Max. Platform Height		26.8m
Max. Outreach		22m
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		17500kg
Driving Speed (Stowed)		6km/h
Driving Speed (Raised Or Extended)		0.6km/h
Min. Turning Radius (Inside/Outside)		3500mm/6500mm
Turntable Tailswing (Stowed)		1890mm
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)		110L
Tire		
Tire Size		ϕ1000mm×388mm
Tire Ground Pressure		9.39 kg/cm²
Driving Wheels		4
Braking Wheels		4
Steering Wheels		2

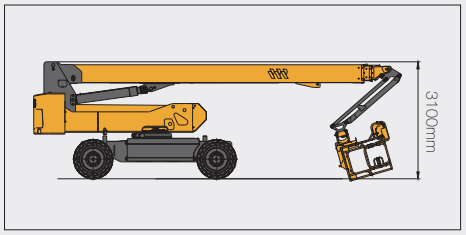


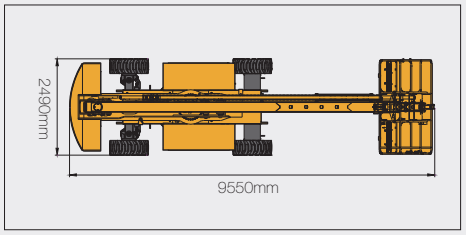
Stowed





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