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CE

TELESCOPIC BOOM LIFT
XGS40ACK

Standard configuration

Work Area
- Tri-Entry Work Platform

Drive
- 4-Wheel Steer
- X-Swing Axle

Safe
- Descent And Motion Alarm
- Tilt Alarm
- Emergency Stop Devices On Platform And Chassis
- Work Platform Tilt Protection
- Emergency Power Unit
- 4-Wheel Braking System
- Horn
- Overload Alarm

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

Working height
40.2 meters

Lift capacity
300/460kg

Electric
power



Optional configuration

- Mechanical Anti-Entrapment Device
- Working Light Assembly
- Platform Half-Mesh
- Air Line
- Fall Arrest Assembly
- Platform Anti-Squeeze Auxiliary Rail
- Aircraft Protection Device
- Platform Height Limitation Anti-Collision Device
- Rubber Buffer Protection Device
- Anemometer
- Foam-Filled Tires (Φ1210mm×445mm)

BMD KRAN-TRANS D.O.O.

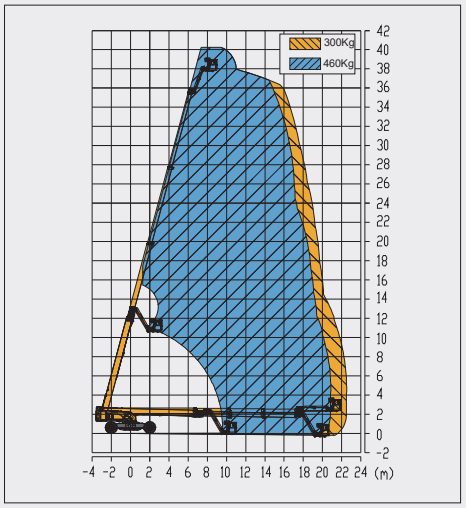
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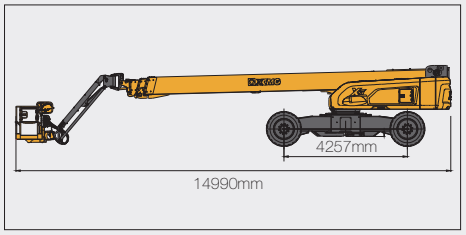
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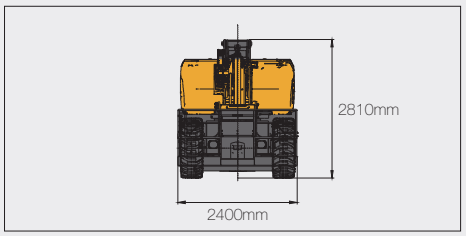
Telescopic Boom Lift-Electric

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	14990mm
	Width	2400mm
	Height	2810mm
Overall Dimension - Transported	Length	11800mm
	Width	2300mm
	Height	2810mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase (Axle Retracted/Axle Extended)		4257mm/4000mm
Overall Width (Axle Retracted/Axle Extended)		2400mm/4018mm
Jib Length		2440mm
Min. Ground Clearance		340mm
Performance		
Max. Working Height		40.2m
Max. Platform Height		38.2m
Max. Outreach		22.4m
Max. Lift Capacity		300kg/460kg
Max. Platform Occupancy		2/3
Max. Chassis Allowable Angle		X-5°/ Y-5°
Telescopic Boom Luffing Range		-1.5°~ 75°
Fly Boom Luffing Range		-60°~70°
Turntable Rotation		360°
Platform Rotation		160°
Machine Weight		21000kg
Driving Speed (Stowed)		5km/h
Driving Speed (Raised Or Extended)		0.5km/h
Min. Turning Radius-Axle Retracted (Inside/Outside)		15800mm/18600mm(2) 7900mm/10200mm(4)
Min. Turning Radius-Axle Extended (Inside/Outside)		3700mm/8800mm(2) 2400mm/6000mm(4)
Turntable Tailswing		1615mm
Max. Gradeability (Counterweight Uphill)		40%(22°)
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 Tank Capacity （Effective Volume ）		210L
Tire		
Tire Size		φ1210mm×445mm
Tire Ground Pressure		11kg/cm²
Driving Wheels		4
Braking Wheels		4
Steering Wheels		4

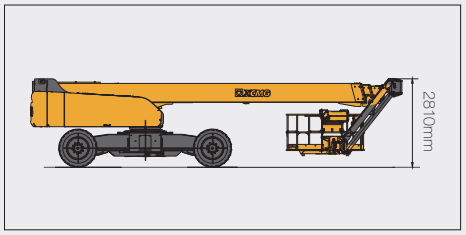


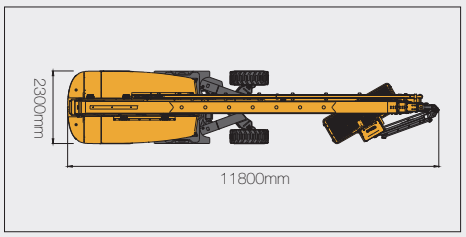
Stowed





Trans





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