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TELESCOPIC BOOM LIFT
XGS70K

Standard configuration

Work Area
- 2.4m × 0.9m Work Platform
- Platform Capacity: 230kg/300kg/460kg
- 160° Platform Rotation

Power
- 12V DC Auxiliary Power
- Cold Start Components
- Engine Intake Air Pre-Filter Assembly
- Engine Condition Monitoring And Start Protection Device

Drive
- 4-Wheel Drive (Standard)
- 2-Wheel Steering, 4-Wheel Steering, Crab Steering

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

Other Features
- Automatic Leveling System
- Proportional Joystick Control
- Drive Enable
- Hourmeter
- Lockable Engine Hood
- 360° Continuous Turntable Rotation
- Anti-Entrapment System
- Hydraulic Oil Cooler
- Thumb Rocker Steering

Working height
69.6meters

Lift capacity
230kg/300kg/460kg

Diesel
power



Optional configuration

- Mechanical Anti-Entrapment Device
- Aircraft Protection Device
- Handrail
- Fall Arrest Assembly
- Hydraulic Generator
- Air Line
- Platform Half-Mesh
- Platform Anti-Squeeze Auxiliary Rail
- Working Light Assembly
- Platform Height Limitation Anti-Collision Device
- Rubber Buffer Protection Device
- Anemometer
- Pipe Mounting Bracket
- Glass Support Bracket

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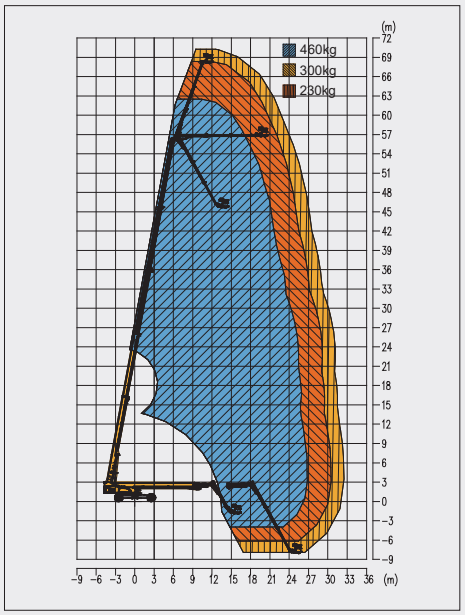
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XGS70K

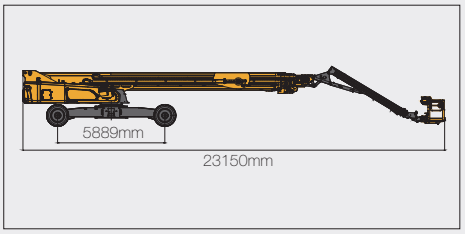
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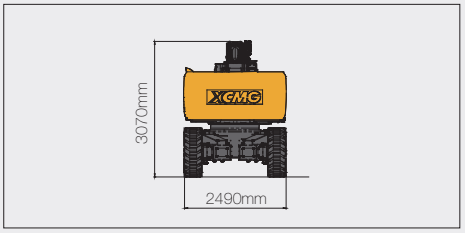
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	23150mm
	Width	2490mm
	Height	3070mm
Overall Dimension - Transported	Length	16000mm
	Width	2490mm
	Height	3070mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase (Axle Retracted/Axle Extended)		5889mm/5080mm
Overall Width (Axle Retracted/Axle Extended)		2490mm/5500mm
Jib Length		5422mm/12422mm
Min. Ground Clearance		430mm
Performance		
Max. Working Height		69.6m
Max. Platform Height		67.6m
Max. Outreach		32.5m
Max. Lift Capacity		230kg/300kg/460kg
Max. Platform Occupancy		2/3/3
Max. Chassis Allowable Angle		X-3°/ Y-3°
Boom Elevation Range		0 ~ 79.5°
Fly Boom Luffing Range		-61°~70°
Turntable Rotation		360°
Platform Rotation		160°
Machine Weight		35400kg
Driving Speed (Stowed)		4.5km/h
Driving Speed (Raised Or Extended)		0.2 ~ 0.5km/h
Min. Turning Radius-Axle Retracted (Inside/Outside)		14700mm/17800mm(2) 7800mm/9700mm(4)
Min. Turning Radius-Axle Extended (Inside/Outside)		2800mm/9800mm(2) 2700mm/6900mm(4)
Turntable Tailswing		2100mm
Max. Gradeability (Counterweight Downhill)		35%(19°)
Power source		
Control		12 V DC proportional control
Emergency Power Supply		12V/2x220Ah
Engine Model		Cummins F3.8
Engine Power / Rpm		75kW(2200r/min)
Max. Engine Torque		500N · m(1500r/min)
Engine Emission Standard		EU Ⅴ
Hydraulic Tank Capacity (Effective Volume)		330L
Fuel Tank Capacity		210L
Tire		
Tire Size		φ1180mm×445mm
Tire Ground Pressure		13.25kg/cm²
Driving Wheels		4
Braking Wheels		4
Steering Wheels		4

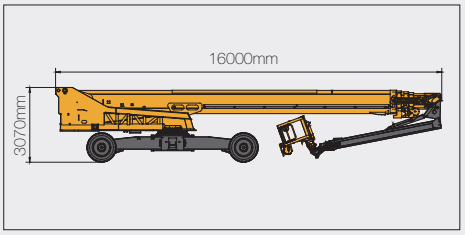


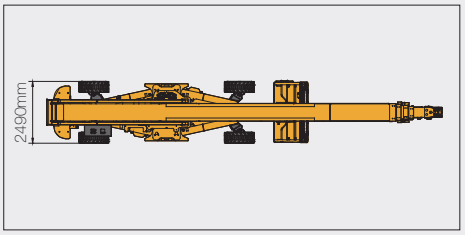
Stowed





Trans





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