

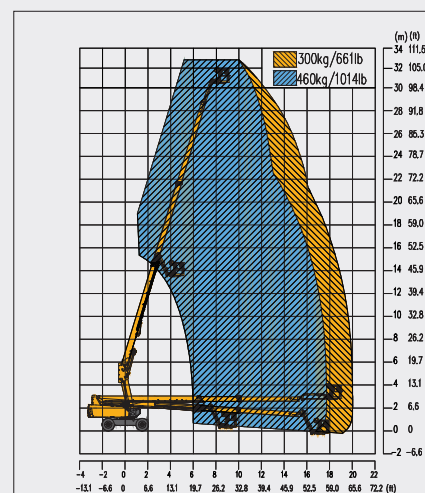
XGS32K



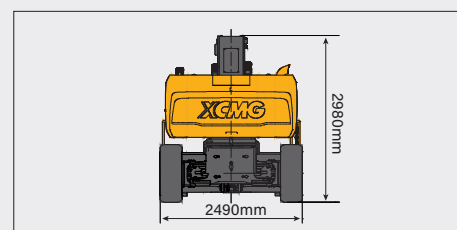
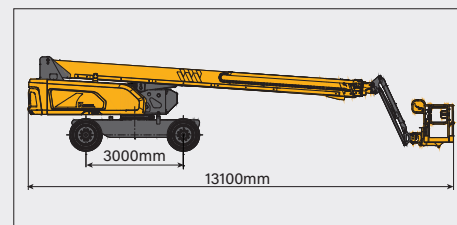
SOLID
TO SUCCEED

Telescopic Boom Lift-Engine Powered

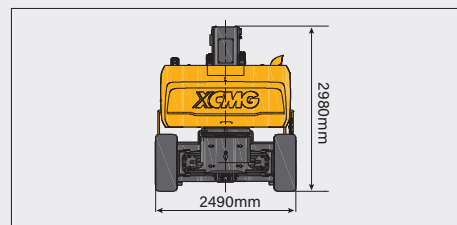
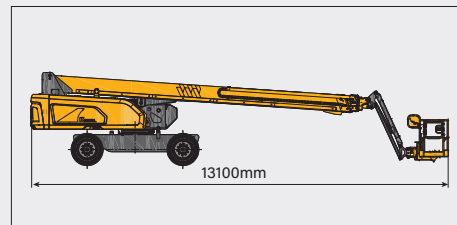
Item		Metric
Dimensions		
Overall Dimension - Stowed	Length	13100mm
	Width	2490mm
	Height	2980mm
Overall Dimension - Transported	Length	13100mm
	Width	2490mm
	Height	2980mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase		3000mm
Jib Length		1850mm
Min. Ground Clearance		400mm
Performance		
Max. Working Height		32.6m
Max. Platform Height		30.6m
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		18500kg
Driving Speed (Stowed)		5.5km/h
Driving Speed (Raised Or Extended)		0.6km/h
Min. Turning Radius (Inside/Outside)		4400mm/6250mm
Turntable Tailswing (Stowed)		2030mm
Max. Gradeability (Counterweight Uphill)		45% (24°)
Power Source		
Control		12 V DC proportional control
Emergency Power Supply		12V/200Ah
Engine Model		Yuchai YCF3065-T482
Engine Power/Rpm		48kW(2400r/min)
Max. Engine Torque		262N · m
Engine Emission Standard		Stage IV
Hydraulic Tank Capacity (Effective Volume)		170L
Fuel Tank Capacity		180L
Tire		
Tire Size		φ1000mm×388mm
Tire Ground Pressure		6.75kg/cm ²
Driving Wheels		4
Braking Wheels		4
Steering Wheels		2



Stowed



Trans





SOLID
TO SUCCEED

TELESCOPIC BOOM LIFT

XGS32K

Standard configuration

Work Area

- 2.4 m × 0.9 m Work Platform
- 300/460 Kg Platform Load Capacity
- 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
- Axle Oscillation

Safe

- Descent And Motion Alarm
- Tilt Alarm
- Horn
- 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
- Two-Speed Drive
- Full-Time Positive Traction Drive
- Telematics Front-End Interface
- Anti-Entrapment System
- Swing-Out Engine Tray
- Hostile Environment Package
- Thumb Rocker Steering



Working height
32.6 meters



Lift capacity
300/460Kg



Diesel
power



Optional configuration

- Foam-Filled Tires
- Yuchai China III Engine
- Cummins China III Engine
- Mechanical Anti-Entrapment Device
- Tool Tray
- Working Light Assembly

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO., LTD

No.17 Zhujiang East Road, Hi-Tech Development Zone, Xuzhou, Jiangsu, China
mewp@xcmg.com