XCMG | SOLID TO SUCCEED

TELESCOPIC BOOM LIFT
XGS70K

Comply with CE

Standard configuration

- 3-entry platform with side revolving door
- Engine condition monitoring and start protection device
- Engine air pre-filter kit
- 4-wheel drive (standard)
- Foam-filled tire (standard configuration)
- Lowering and moving alarm
- Tilt alarm
- Horn with adjustable volume
- Weighing and amplitude limit detection
- Chassis tilt protection
- Wire rope anti-loosening detection
- Emergency stop device of platform and chassis
- Emergency power unit
- 4-wheel braking system
- Wind speed monitoring protection device
- Self-leveling platform
- Proportional joystick control
- Drive enable
- Lockable engine house
- Telematics pre-interface
- Anti-extrusion protection device
- Hydraulic oil cooler
- Thumb rocker steering

Working height
69.6 meters

Lift capacity
230/300/460Kg

Diesel
power



Optional configuration

- Platform power supply
- Air pipe to platform
- Tool tray
- Working light assembly
- Fall arrest assembly
- Platform anti-squeeze auxiliary track
- Platform with half-height mesh panel
- Hydraulic generator

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD

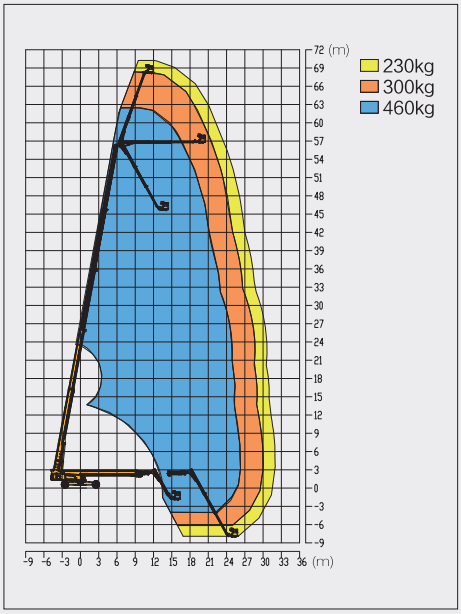
No.17 Zhujiang East Road, Hi-Tech Development Zone, Xuzhou, Jiangsu, China
mewp@xcmg.com

XGS70K

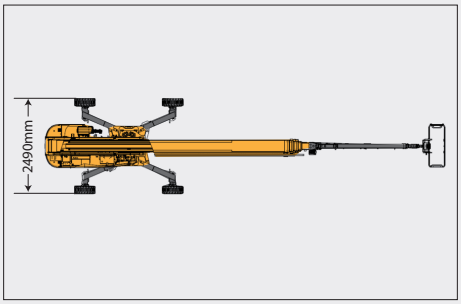
XCMG SOLID TO SUCCEED

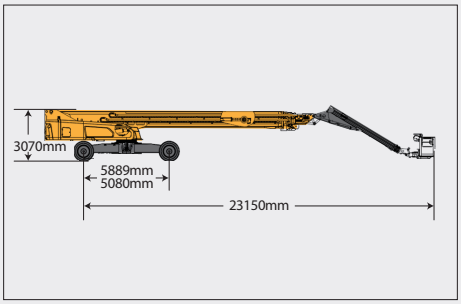
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
Overall dimension - stowed state	Length	23150mm
	Width	2490mm
	Height	3070mm
Overall dimension - transportation	Length	16000mm
	Width	2490mm
	Height	3070mm
Platform dimension	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase (axle retracted/axle extended)		5889mm/5080mm
Overall width (axle retracted/axle extended)		2490mm/5500mm
Fly jib length (fully retracted/fully extended)		5422mm/12422mm
Min. ground clearance		300mm
Performance		
Max. working height		69.6m
Max. platform height		67.6m
Max. working range		32.5m
Max. lift capacity		230kg (unlimited)/300kg (limited)/ 460kg(limited)
Max. number of occupants		3
Max. working slope		X-3°/ Y-3°
Telescopic boom luffing range		0～+79.5°
Fly jib luffing range		-61°~+70°
Turntable rotation		360°
Platform rotation		160°
Total 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-wheel) 7800mm/9700mm(4-wheel)
Min. turning radius-axle extended (inside/outside)		2800mm/9800mm(2-wheel) 2700mm/6900mm(4-wheel)
Turntable tailswing (axle retracted/axle extended)		3605mm/2100mm
Max. gradeability		35% (19.3°)
Power source		
Control		12V DC proportional control
Emergency power supply		12V/440Ah
Engine model		Cummins QSF3.8
Engine-power/rpm		74kW(2200r/min)
Max. engine torque		338 N·m
Engine emission standard		EU III
Hydraulic tank capacity		340L
Fuel tank capacity		210L
Tire		
Tire size		1210mm×445mm
Tire ground pressure		13.25kg/cm²
Driving wheels		4
Braking wheels		4
Steering wheels		4

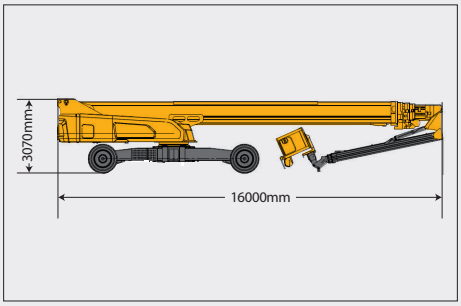


Stowed





Trans



The print does not belong to the contract, nor a part of the commercial contract.We reserve the right to revise the product model, parameters, configuration based on the continuous improvment requirements of the product, without prior notice.Pictures are for reference only, and the specific product shall depend on the real product.The final interpretation rights belong to XCMG.