

TELESCOPIC BOOM LIFT XGS65J1

Standard configuration

- 3-entry platform with side revolving door
- Cold start components
- Engine air pre-filter kit
- Engine condition monitoring and start protection device
- Axle oscillation
- Lowering and moving alarm
- Tilt alarm
- Emergency stop of platform and chassis

• Emergency power unit

Axle oscillation pressure detection system

4-wheel braking system

- Self-leveling platform
- Proportional joystick control
- Drive enable
- Lockable engine house
- Full time positive traction drive
- Full speed traveling motor
- Telematics pre-interface
- Anti-extrusion protection device
- Hydraulic oil radiator
- Harsh environment kits
- Thumb rocker steering

Optional configuration

- Gray filled tire
- Deutz D2.9L4
- Hydraulic generator
- Anti-extrusion protection device
- 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







Lift capacity 300/460Kg



power



XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD

XGS65J1





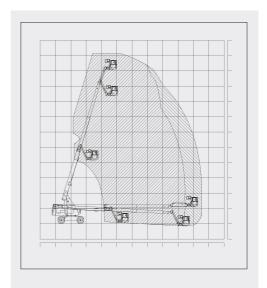
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
	Length 10080mm	
Overall dimension - stowed state	Width	2490mm
	Height	2530mm
	Length9850mmII dimension - transportationWidth2490mm	9850mm
Overall dimension - transportation		
	Height	3000mm
	Length2400mmdimensionWidth900mm	2400mm
Platform dimension		
	Height	1150mm
Wheelbase		2500mm
Fly jib length (fully retracted/fully extended)		1850mm
Min. ground clearance		230mm

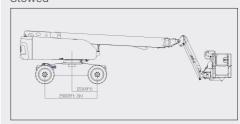
Performance	
Max. working height	22m
Max. platform height	20m
Max. working range	17.2m
Max. lift capacity	300kg(unlimited)/460kg(limited)
Max. number of occupants	2/3
Max. working slope	X-5°/Y-5°
Telescopic boom luffing range	-3∼+73°
Fly jib luffing range	-65∼+70°
Turntable rotation	360°
Platform rotation	160°
Total weight	13000kg
Driving speed (stowed)	6.3km/h
Driving speed (raised or extended)	0.6km/h
Min. turning radius (inside/outside)	3280mm/6000mm
Turntable tailswing (stowed)	1310mm
Max. gradeability	45% (24°)

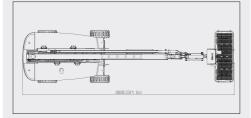
Power source	
Control	12V DC proportional control
Emergency power supply	12V/220Ah
Engine model	Kubota V2403
Engine-power/rpm	36.8kW/(2700r/min)
Max. engine torque	157.4N · m
Engine emission standard	Tier 4
Hydraulic tank capacity	120L
Fuel tank capacity	150L

Tire	
Tire size	936mm×355mm
Tire ground pressure	7kg/cm ²
Driving wheels	4
Braking wheels	4
Steering wheels	2

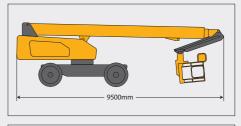


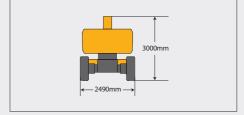
Stowed





Trans





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