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TELESCOPIC BOOM LIFT XGS25C

Standard configuration

Work Area

- 2.44 m × 0.9 m Work Platform
- 460 Kg Platform Capacity
- 160° Platform Rotation

Power

- 12V DC Auxiliary Power
- Cold Start Components
- Engine Condition Monitoring And Start Protection Device

Safe

- Descent And Motion Alarm
- Tilt Alarm
- Horn
- Overload Alarm
- Emergency Stop Devices On Platform And Chassis
- Emergency Power Unit

Other Features

- Automatic Leveling System
- Proportional Joystick Control
- Drive Enable
- Hourmeter
- 360° Continuous Turntable Rotation
- Telematics Front-End Interface
- Anti-Entrapment System



Working height
24.9 meters



Lift capacity
300/460kg



Diesel
power



Optional configuration

- Mechanical Anti-Entrapment Device
- Aircraft Protection Device
- Handrail
- Fall Arrest Assembly
- 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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XGS25C



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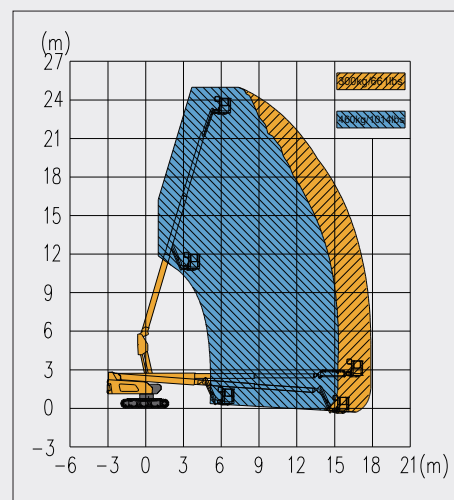
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	10240 mm
	Width	2300 mm
	Height	2720 mm
Overall Dimension - Transported	Length	9500 mm
	Width	2490 mm
	Height	3000 mm
Platform Dimensions	Length	2400 mm
	Width	900 mm
	Height	1150 mm
Wheelbase		2940 mm
Jib Length		1850 mm
Min. Ground Clearance		320 mm

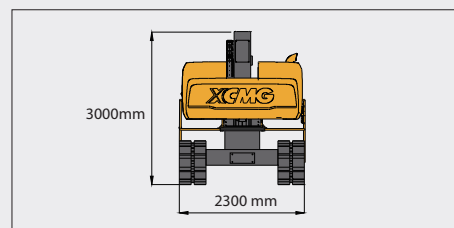
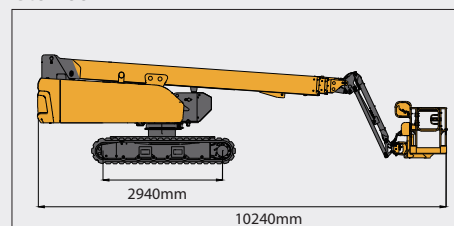
Performance	
Max. Working Height	24.9 m
Max. Platform Height	22.9 m
Max. Outreach	17.9 m
Max. Lift Capacity	300kg /460kg
Max. Platform Occupancy	3
Max. Chassis Allowable Angle	X-3°/ Y-3°
Telescopic Boom Luffing Range	-4 ~ 73°
Fly Boom Luffing Range	-65 ~ 70°
Turntable Rotation	360°
Platform Rotation	160°
Machine Weight	13330 kg
Driving Speed (Stowed)	1.8 km/h
Driving Speed (Raised Or Extended)	0.6 km/h
Min. Turning Radius (Inside/Outside)	0mm/2250mm
Turntable Tailswing	2040 mm
Max. Gradeability (Counterweight Uphill)	35% (19°)

Power source	
Control	12 V DC Proportional Control
Emergency Power Supply	12V/200Ah
Engine Model	Yuchai YCF3050-T423/Cummins QSF2.8
Engine Power / Rpm	36.8kW(2400r/min) /53KW (2200r/min)
Max. Engine Torque	202N · m (1400-1700 r/min) /270N · m (1500-1800 r/min)
Engine Emission Standard	China IV /China III
Hydraulic Tank Capacity (Effective Volume)	130 L
Fuel Tank Capacity	150 L

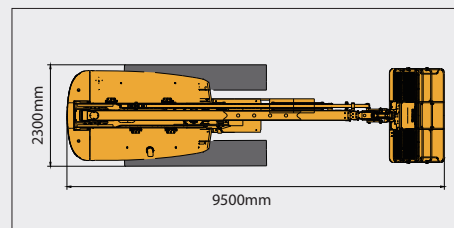
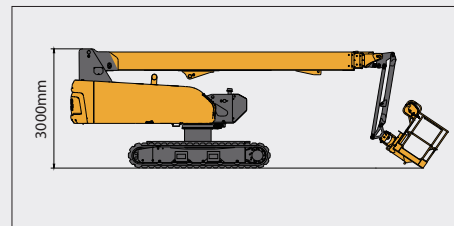
Chassis Parameters	
Track Type	/
Tire Ground Pressure	0.5 kg/cm ²
Driving Wheels	2
Braking Wheels	2



Stowed



Trans



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