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TELESCOPIC BOOM LIFT
XGS22K

Standard configuration

Work Area
- Tri-Entry Platform With Side Swing Gate

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
- Horn With Adjustable Volume
- Wire Rope Slack Detection
- Emergency Stop Devices On Platform And Chassis
- Emergency Power Unit
- 4-Wheel Braking System

Other Features
- Automatic Leveling System
- Proportional Joystick Control
- Drive Enable
- Hostile Environment Package
- 360° Continuous Turntable Rotation
- Two-Speed Drive
- Telematics Front-End Interface
- Anti-Entrapment System
- Hydraulic Oil Cooler
- Thumb Rocker Steering
- Platform Power
- Tool Tray

Working height
22 meters

Lift capacity
300/460kg

Diesel
power



Optional configuration

- Foam-Filled Tires (Φ936mm×355mm)
- Solid Tires φ932mm×355mm
- Hydraulic Generator
- Air Line
- Working Light Assembly
- Fall Arrest Assembly
- Platform Anti-Squeeze Auxiliary Rail
- Platform Half-Mesh
- Mechanical Anti-Entrapment Device

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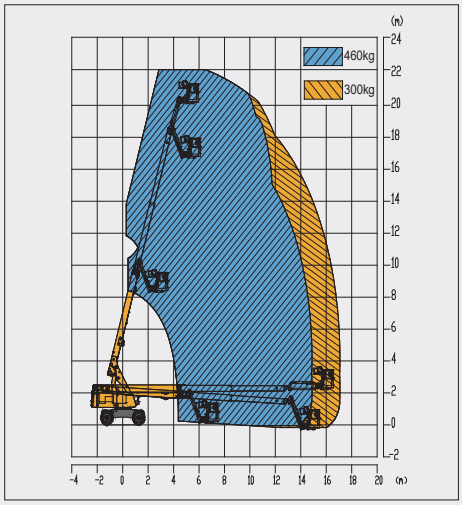
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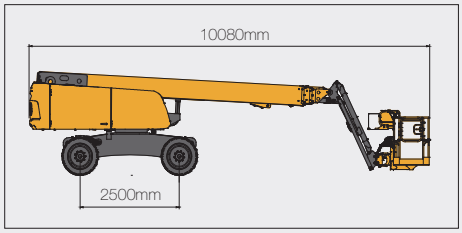
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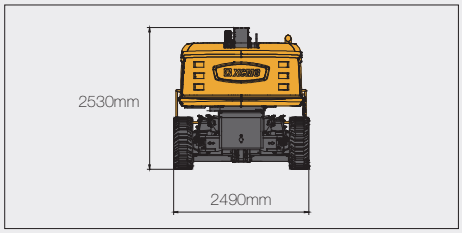
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	10080mm
	Width	2490mm
	Height	2530mm
Overall Dimension - Transported	Length	7880mm
	Width	2490mm
	Height	3080mm
Platform Dimensions	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase		2500mm
Jib Length		1850mm
Min. Ground Clearance		300mm
Performance		
Max. Working Height		22m
Max. Platform Height		20m
Max. Outreach		17.2m
Max. Lift Capacity		300/460kg
Max. Platform Occupancy		2/3
Max. Chassis Allowable Angle		X-5°/ Y-5°
Telescopic Boom Luffing Range		-3°~73
Fly Boom Luffing Range		-65°~70°
Turntable Rotation		360°
Platform Rotation		160°
Machine 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 (Counterweight Uphill)		45% (24°)
Power source		
Control		12 V DC proportional control
Emergency Power Supply		12V/200Ah
Engine Model		Kubota V2403-CR-EW02
Engine Power / Rpm		36.8kW/(2700r/min)
Max. Engine Torque		157.4 N · m/(1600 r/min)
Engine Emission Standard		EU Ⅴ
Hydraulic Tank Capacity (Effective Volume)		120L
Fuel Tank Capacity		180L
Tire		
Tire Size		ϕ 932mm×355mm
Tire Ground Pressure		7 kg/cm²
Driving Wheels		4
Braking Wheels		4
Steering Wheels		2

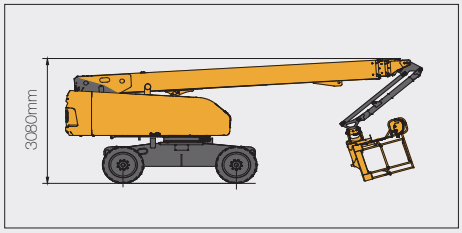


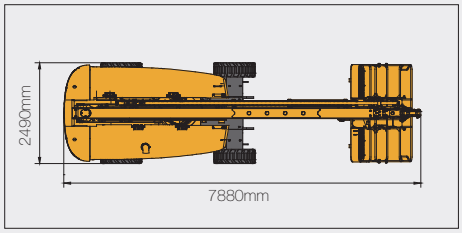
Stowed





Trans





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