

TEL: 094 92 51209

XGS40E





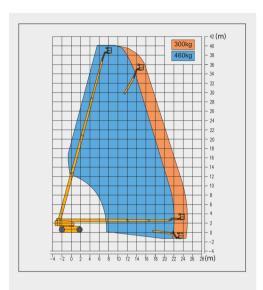
Telescopic Boom Lift-Engine Powered

Item		Metric
Dimension		
Overall dimension - stowed state	Length	14060mm
	Width	2490mm
	Height	3000 mm
Overall dimension - transportation	Length	12500mm
	Width	2490mm
	Height	3000 mm
Platform dimension	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase (axle retracted/axle extended)		3800mm/3800mm
Overall width (axle retracted/axle extended)		2490mm/3800mm
Fly jib length		1420mm
Min. ground clearance		360mm

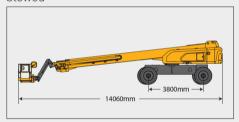
Performance		
Max. working height	40.2m	
Max. platform height	38.2m	
Max. working range	24.9m	
Max. lift capacity	300kg (unlimited)/460kg(limited)	
Max. number of occupants	3	
Max. working slope	X-3°/ Y-3°	
Telescopic boom luffing range	-6.5 ∼ +75°	
Fly jib luffing range	-60°~+70°	
Turntable rotation	360°	
Platform rotation	160°	
Total weight	21460kg	
Driving speed (stowed)	4.5 km/h	
Driving speed (raised or extended)	0.5 km/h	
Min. turning radius-axle retracted (inside/outside)	7700mm/10800mm(2-wheel) 3300mm/6800mm(4-wheel)	
Min. turning radius-axle extended (inside/outside)	3300mm/8200mm(2-wheel) 2400mm/5800mm(4-wheel)	
Turntable tailswing (axle retracted/axle extended)	2355mm/1700 mm	
Max. gradeability	40% (21°)	

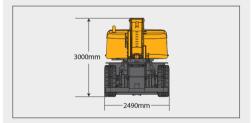
Power source	
Control	12V DC proportional control
Emergency power supply	12V/200Ah
Engine model	Kubota V3307
Engine-power/rpm	54.6kW(2200r/min)
Max. engine torque	285N·m
Engine emission standard	EU V
Hydraulic tank capacity	260L
Fuel tank capacity	180L

Tire	
Tire size	1159mm×445mm
Tire ground pressure	7.18kg/cm ²
Driving wheels	4
Braking wheels	4
Steering wheels	4

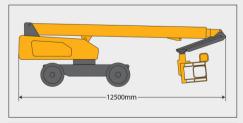


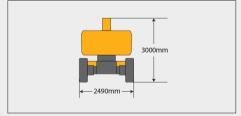
Stowed





Trans













TELESCOPIC BOOM LIFT XGS40E

Comply with CE

Standard configuration

- 3-entry platform with side revolving door
- 12 V DC auxiliary power
- Cold start components
- Engine air pre-filter kit
- Engine condition monitoring and start protection device
- Axle oscillation
- Lowering and moving alarm
- Tilt alarm
- Horn with adjustable volume
- 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 cooler
- Harsh environment kits
- Thumb rocker steering

Optional configuration

- Optional DEUTZ Euro 5 engine
- Gray perfusion-type solid tires 1159mm×445mm
- Hydraulic generator
- Operator anti-crushing protection system
- 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











Diesel power





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