

XGS28ACK

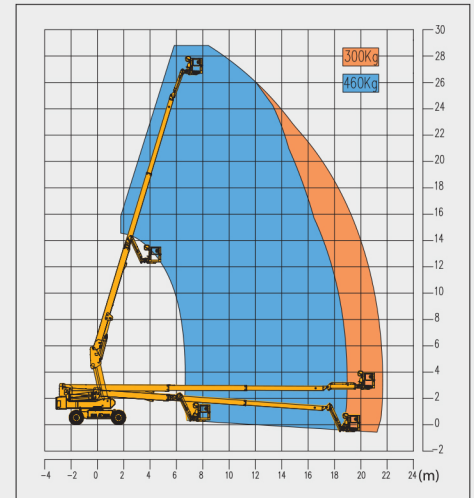
Telescopic Boom Lift-Electric

Item	Metric	
Dimension		
Overall dimension - stowed state	Length	11690mm
	Width	2490mm
	Height	2925mm
Overall dimension - transportation	Length	11455mm
	Width	2490mm
	Height	3000mm
Platform dimension	Length	2400mm
	Width	900mm
	Height	1150mm
Wheelbase		3200mm
Fly jib length		1850mm
Min. ground clearance		320mm

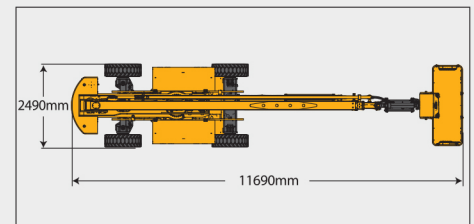
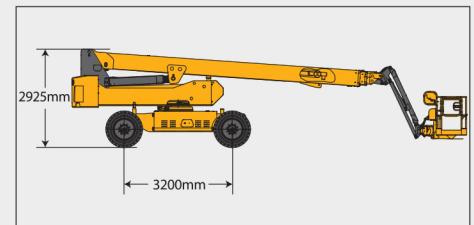
Performance	
Max. working height	28.8m
Max. platform height	26.8m
Max. working range	22m
Max. lift capacity	300kg(unlimited)/460kg(limited)
Max. number of occupants	3
Max. working slope	X-5° / Y-5°
Telescopic boom luffing range	-4° ~ +73°
Fly jib luffing range	-65° ~ +70°
Turntable rotation	360°
Platform rotation	160°
Total weight	16600kg
Driving speed (stowed)	6km/h
Driving speed (raised or extended)	0.6km/h
Min. turning radius (inside/outside)	3500mm/6500mm
Turntable tailswing (stowed)	1890mm
Max. gradeability	45% (24°)

Power source	
Control	12V DC proportional control
Traveling motor	5.2kW/52V
Emergency power supply	12V/110Ah
Main power source - battery	76.8V/554Ah
Main power source - charger	80V/80A
Hydraulic tank capacity	140L

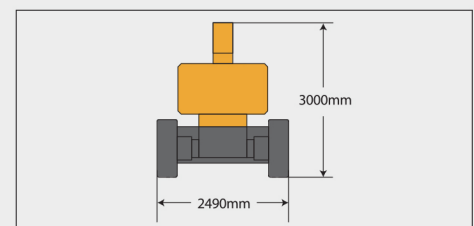
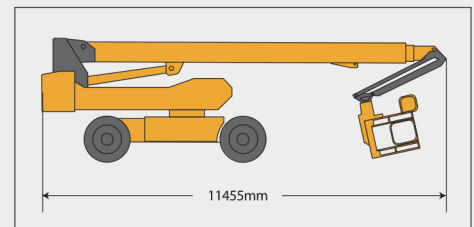
Tire	
Tire size	995mm×385mm
Tire ground pressure	9.39kg/cm ²
Driving wheels	4
Braking wheels	4
Steering wheels	2



Stowed



Trans





SOLID
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TELESCOPIC BOOM LIFT XGS28ACK

Comply with CE

Standard configuration

- 3-entry platform with side revolving door
- 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 battery and oil tank mounting case
- Telematics pre-interface
- Anti-extrusion protection device
- Harsh environment kits
- Thumb rocker steering



Working height
28.8 meters



Lift capacity
300/460Kg



Electric
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
- Power Inverter
- Lithium Battery 80V/604Ah
- Solid tires 995mm×380mm
- Gray perfusion-type tires 995mm×380mm



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