

# MAST LIFT XGR08J

Comply with CE

## Standard configuration

- 2-wheel drive
- Lowering and moving alarm
- Tilt alarm
- Horn with adjustable volume
- Emergency stop of platform and chassis
- 2-wheel braking system
- Proportional self-leveling system
- Proportional joystick control
- Drive enable
- Full time positive traction drive
- Telematics pre-interface
- Anti-extrusion protection device
- Harsh environment kits
- Thumb rocker steering



Working height  
8.2meters



Lift capacity  
200Kg



Electric  
power



## Optional configuration

- Working light assembly
- Platform air pipe

# XGR08J

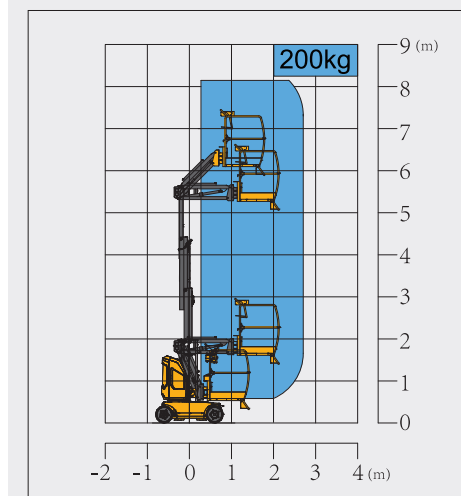
Mast Lift-Electric

Item	Metric	
Dimension		
Overall dimension - stowed state	Length	2230mm
	Width	990mm
	Height	2000mm
Overall dimension - transportation	Length	2230mm
	Width	990mm
	Height	2000mm
Platform dimension	Length	950mm
	Width	900mm
	Height	1150mm
Wheelbase	1200mm	
Fly jib length	1170mm	
Min. ground clearance	90mm	

Performance	
Max. working height	8.2m
Max. platform height	6.2m
Max. working range	2.6m
Max. Up And Over Clearance	5.4m
Max. lift capacity	200kg (unlimited)
Max. number of occupants	2
Max. working slope	X-2.5°/ Y-2.5°(front)2.5°(back)
Fly jib luffing range	-67°~45°
Turntable rotation	345°
Platform rotation	/
Total weight	2250kg
Driving speed (stowed)	5km/h
Driving speed (raised or extended)	0.6 km/h
Min. turning radius (inside/outside)	1300mm/2100mm (front)
	700mm/1700mm (back)
Turntable tailswing (stowed)	170mm
Max. gradeability	25% (14°)

Power source	
Control	24V DC proportional control
Traveling motor	1.1kW/16V
Emergency power supply	/
Main power source - battery	24V/265Ah
Main power source - charger	24V/36A
Hydraulic tank capacity	6L

Tire	
Tire size	406mm×125mm
Tire ground pressure	10.83kg/cm <sup>2</sup>
Driving wheels	2
Braking wheels	2
Steering wheels	2



Stowed / Trans

