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CE

MAST LIFT
XGR08J

Standard configuration

Power

- 265Ah/24V DC Power Source
- 2Kw/16V AC Power Unit
- 1.1Kw/16V AC Traveling Motor

Drive

- 2-Wheel Drive

Safe

- Descent And Motion Alarm
- Tilt Alarm
- Horn With Adjustable Volume
- Emergency Stop Devices On Platform And Chassis
- 2-Wheel Braking System

Other Features

- Proportional Auto Leveling System
- Proportional Joystick Control
- Drive Enable
- Full-Time Positive Traction Drive
- Telematics Front-End Interface
- Anti-Entrapment Protection Device
- Hostile Environment Package
- Thumb Rocker Steering

Optional configuration

- Working Light Assembly
- Air Line



BMD KRAN-TRANS D.O.O.

Sedmog Jula 23b, 11262 Velika Moštanica, Beograd, Srbija
info@bmdkrantrans.rs

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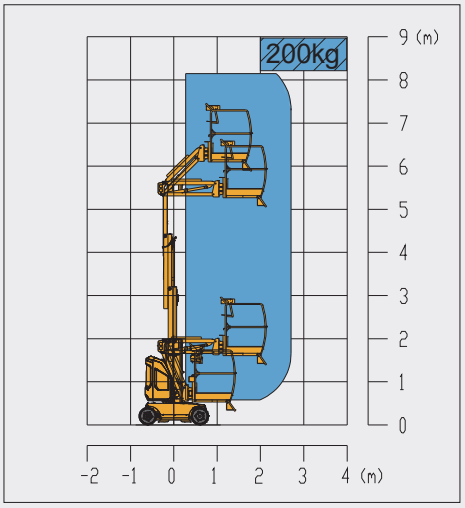
Mast Lift-Electric

Item		Metric
Dimension		
Overall Dimension - Stowed	Length	2230mm
	Width	990mm
	Height	2000mm
Overall Dimension - Transported	Length	2230mm
	Width	990mm
	Height	2000mm
Platform Dimensions	Length	950mm
	Width	900mm
	Height	1150mm
Wheelbase		1200mm
Jib Length		990mm
Min. Ground Clearance		90mm

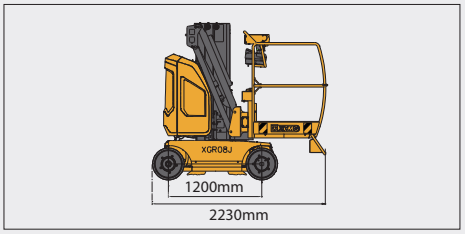
Performance	
Max. Working Height	8.2m
Max. Platform Height	6.2m
Max. Outreach	2.6m
Max. Lift Capacity	200kg
Max. Platform Occupancy	2
Max. Chassis Allowable Angle	X-2.5°/ Y-2.5°
Fly Boom Luffing Range	-67°~45°
Turntable Rotation	345°
Machine Weight	2350kg
Driving Speed (Stowed)	5km/h
Driving Speed (Raised Or Extended)	0.6 km/h
Min. Turning Radius (Inside/Outside)	1300mm/2100mm (front) 700mm/1700mm (back)
Turntable Tailswing (Stowed)	170mm
Max. Gradeability (Counterweight Uphill)	25% (14°)

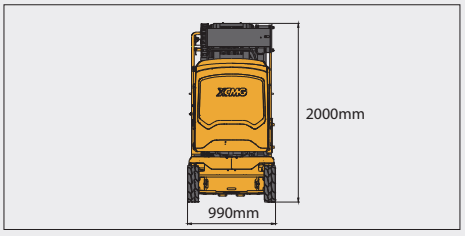
Power source	Maintenance-free lead-acid battery
Control	24 V DC proportional control
Main Power Unit	2 kW/16 V（AC）
Traveling Motor	1.1kW/16V（AC）
Main Power Source - Battery	265Ah/24V（DC）
Main Power Source - Charger	24V/36A
Hydraulic Tank Capacity （Effective Volume）	6L

Tire	
Tire Size	ϕ 406mm×125mm
Tire Ground Pressure	10.83kg/cm²
Driving Wheels	2
Braking Wheels	2
Steering Wheels	2

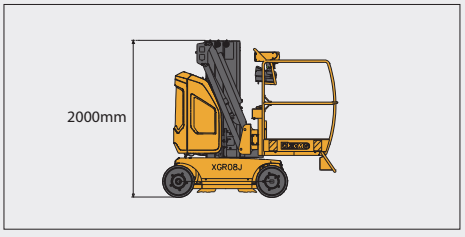


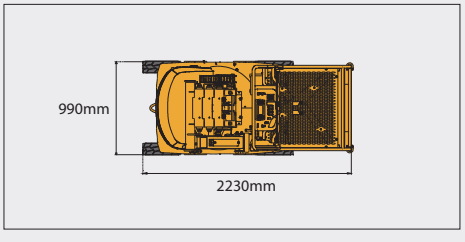
Stowed





Trans





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