

MAST LIFT XGR10J

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
10.1meters



Lift capacity
200Kg



Electric
power



Optional configuration

- Working light assembly
- Platform air pipe

XGR10J

Mast Lift-Electric

Item

Dimension

	Metric
Overall dimension - stowed state	Length 3010mm
	Width 990mm
	Height 2000mm
Overall dimension - transportation	Length 3010mm
	Width 990mm
	Height 2000mm
Platform dimension	Length 850mm
	Width 900mm
	Height 1150mm
Wheelbase	1200mm
Fly jib length	1600mm
Min. ground clearance	90mm

Performance

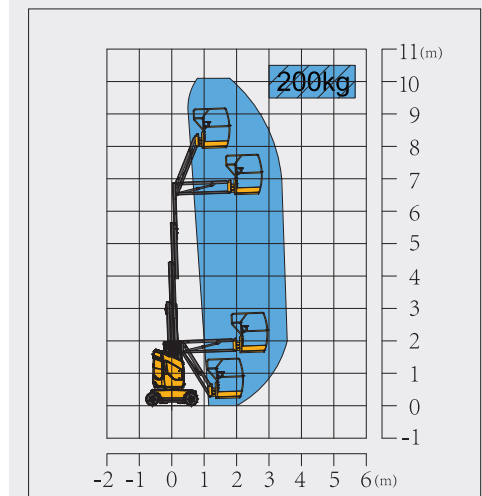
Max. working height	10.1m
Max. platform height	8.1m
Max. working range	3.5m
Max. Up And Over Clearance	6.6m
Max. lift capacity	200kg (unlimited)
Max. number of occupants	2
Max. working slope	X-2.5° / Y-2.5°(front)2.5°(back)
Fly jib luffing range	-60°~66°
Turntable rotation	345°
Platform rotation	/
Total weight	3050kg
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)	120mm
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 ²
Driving wheels	2
Braking wheels	2
Steering wheels	2



Stowed / Trans

