XGR20ACJ





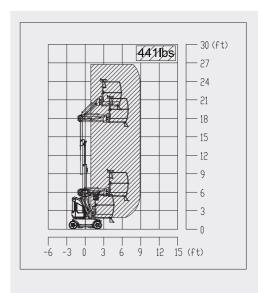
Mast Lift-Electric

Item Dimension		Metric	Imperial
Overall dimension - stowed state	Length	2230mm	7ft4in
	Width	990mm	3ft3in
	Height	2000mm	6ft7in
Overall dimension - transportation	Length	2230mm	7ft4in
	Width	990mm	3ft3in
	Height	2000mm	6ft7in
Platform dimension	Length	950mm	3ft1in
	Width	900mm	2ft6in
	Height	1150mm	3ft9in
Wheelbase		1200mm	3ft1in
Fly jib length		1170mm	3ft 10in
Min. ground clearance		90mm	4in

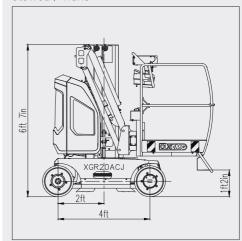
Performance		
Max. working height	8200mm	26ft11in
Max. platform height	6200mm	20ft4in
Max. working range	2600mm	8ft6in
Max. up and over clearance	5400mm	17ft9in
Max. lift capacity	200kg	441 lbs
Max. number of occupants	2	
Max. working slope	X-2.5°/ Y-2.5°	
Fly jib luffing range	-67°~45°	
Turntable rotation	345°	
Platform rotation	/	
Total weight	2350kg	5181lb
Driving speed (stowed)	5km/h	3.1mph
Driving speed (raised or extended)	0.6km/h	0.37mph
Min. turning radius (inside/outside)	1300mm/2100mm(front)	≤4ft3in/≤6ft11in(front)
	700mm/1700mm (back)	≤2ft4in/≤5ft6in(back)
Turntable tailswing (stowed)	170mm	7in
Max. gradeability	25% (14°)	

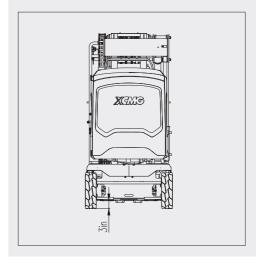
Power source		
Control	24 V DC proportional control	
Traveling motor	2 kw/16 V	
Emergency power supply	/	
Main power source - battery	24V/265Ah	
Main power source - charger	24V/36A	
Hydraulic tank capacity	6L	1.58gal

Tire		
Tire size	406mm×125mm	1ft4in×0ft5in
Tire ground pressure	10.83kg/cm ²	154.9psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	



Stowed / Trans





The print does not belong to the contract, nor a part of the commercial contract. We reserve the right to revise the product model, parameters, configuration based on the continuous improvment requirements of the product, without prior notice. Pictures are for reference only, and the specific product shall depend on the real product. The final interpretation rights belong to XCMG.





MAST LIFT XGR20ACJ

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

Optional configuration

- Working light assembly
- Platform air pipe



8.2 meters



200Kg



Electric power



XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD