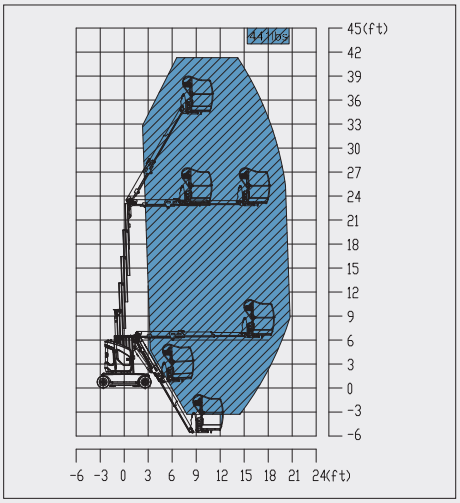
XGR32ACJ

XCMG SOLID TO SUCCEED

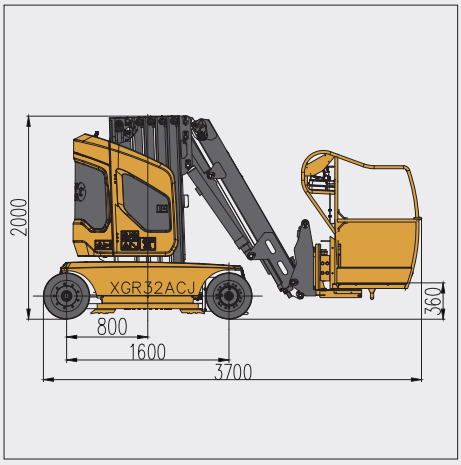
Mast Lift-Electric

Item		Metric	Imperial
Dimension			
Overall dimension - stowed state	Length	3700mm	12ft2in
	Width	1200mm	3ft11in
	Height	2000mm	6ft7in
Overall dimension - transportation	Length	3700mm	12ft2in
	Width	1200mm	3ft11in
	Height	2000mm	6ft7in
Platform dimension	Length	800mm	2ft7in
	Width	1050mm	3ft5in
	Height	1150mm	3ft9in
Wheelbase		1600mm	5ft 3in
Fly jib length(fully retracted/fully extended)		1965/4165mm	6ft 5in/13ft8in
Min. ground clearance		90mm	4in

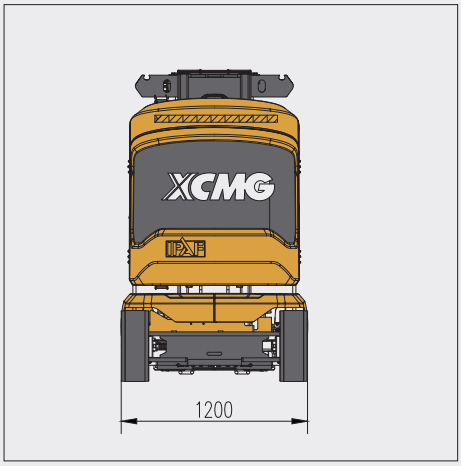


Performance		
Max. working height	12650mm	41ft10in
Max. platform height	10650mm	35ft3in
Max. lift capacity	200kg	441 lbs
Max. number of occupants	2	
Max. working slope	X-2.5°/ Y-2.5°	
Fly jib luffing range	-60°~66°	
Turntable rotation	345°	
Platform rotation	/	
Total weight	4980kg	10979lbs
Driving speed (stowed)	5.5km/h	3.4mph
Driving speed (raised or extended)	0.6km/h	0.37mph
Min. turning radius (inside/outside)	1700mm/2750mm(front) 820mm/2020mm (back)	⩽5ft7in/⩽9ft0in(front) ⩽2ft8in/⩽6ft7in(back)
Turntable tailswing (stowed)	130mm	5in
Max. gradeability	25% (14°)	

Stowed/Trans



Power source	Maintenance-free lead acid
Control	48 V DC proportional control
Traveling motor	5 kw/32 V
Emergency power supply	/
Main power source - battery	48V/265Ah
Main power source - charger	48V/40A
Hydraulic tank capacity	6L / 1.6gal



Tire		
Tire size	φ457mm×178mm	φ1ft6in×0ft7in
Tire ground pressure	10.83kg/cm²	154.9psi
Driving wheels	2	
Braking wheels	2	
Steering wheels	2	

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.

SOLID
TO SUCCEED

MAST LIFT
XGR32ACJ

Working height
41ft10in

Lift capacity
441 lbs

Electric
power

Standard configuration

- 2-wheel drive
- Lowering and motion alarm
- Tilt alarm
- Horn with adjustable volume
- Emergency stop devices on platform and chassis
- 2-wheel braking system
- Proporional auto leveling system
- Proporional joystick control
- Drive enable
- Full-time positive traction drive
- Telematics front-end interace
- Anti-entrapment protection device
- Hostile environment package
- Thumb rocker steering



Optional configuration

- Working light assembly
- Platform air line

XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD

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