

# PERFORMANCE & POWER



**BUILT FOR  
TOUGH JOBS**

**DESIGNED FOR  
TIGHT SPACES**



## MADE FOR AUSTRALIAN CONDITIONS



### ARTICULATED BOOM LIFT **XGA20K**

Product Specifications

OPERATING WEIGHT  
9,900 kg

RATED POWER  
36 kW / 2600 rpm

WORKING HEIGHT  
20.63 m

ENGINE  
Kubota V2403BM

# XGA20K

## Articulated Boom Lift

### DIMENSIONS & SPECIFICATIONS

**BROOKS**  
EQUIPMENT



Scan to view the XGA20K product brochure

### MAIN SPECIFICATIONS

#### POWER SOURCE

Engine Type	Kubota V2403BM-DI-CTO4e (Stage III)
Engine Power Rating	36 kW / 2600 rpm
Batteries	12 V DC proportional

#### WORKING SCOPE

Max. Working Height	20.63 m
Max. Platform Height	18.63 m
Max. Working Range	12.08 m
Load Capacity	256 / 350 (Limited) kg
1st Boom Luffing Range	0° to +72°
2nd Boom Luffing Range	0° to +73°
Fly Jib Luffing Range	-65° to +70°
Turntable Rotation Angle	360°
Platform Rotation Angle	160°
Tail Swing	540 mm
Max. Travel Speed	
Contracted	5.5 km/h
Extended	0.6 km/h
Min. Turning Radius	
Inside	2.3 m
Outside	5 m
Max. Gradeability	
Counterweight Up	30% / 17°
Counterweight Down	45% / 24°

#### WEIGHT

Total Machine Weight	9,900 kg
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#### TYRES

Standard Tyres	36X14-20 - 355/55D625
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#### DIMENSIONS

Overall Length	
a Stowed, in Operation	8.52 m
Transport, Short Arm Folded Down	6.26 m
b Overall Width	2.3 m
c Overall Height	
Stowed, in Operation	2.4 m
Transport, Short Arm Folded Down	3 m
Platform Size	1.83 x 0.76 x 1.15 m
d Wheelbase	2.5 m
Min. Ground Clearance	330 mm

### WORK CURVE GRAPH

