

# XGA16E

Articulated boom lift

## FEATURES

## MEASUREMENTS

16.63m working height  
Up to 256/350kg lift capacity

## PRODUCTIVITY

1.83m×0.76m steel platform  
4 driving wheels  
2 steering wheels  
45% theoretical gradeability  
Axle balance system  
Solid rubber tires  
Platform automatic leveling system  
160° platform rotation  
Fully proportional multi-function controls  
Hydraulic oil cooler  
Drive enable  
Hourmeter record  
Tilt alarm  
Lift and lower alarm  
Drive alarm  
355° non-continuous turntable rotation  
Lockable turntable cover  
High/Slow speed mode  
Turntable control box  
Engine status display  
Steering lever control  
Flashing beacon  
Emergency power unit  
12V DC emergency power

## POWER

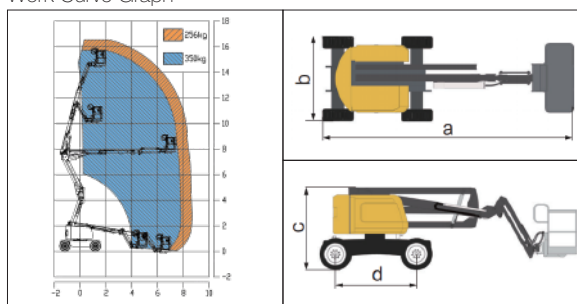
Engine protection devices  
Kubota Euro stage V emission

## OPTIONS

Solid non-marking tires  
Tool tray  
Platform working light  
AC power to the platform  
Platform anti-collision device



Work Curve Graph



Item	Unit	XGA16E
Working Height	m	16.63
Platform Height	m	14.63
Working radius	m	8.82
Lift capacity	kg	256/350
1st Boom luffing range	°	0~+65
2nd Boom luffing range	°	-11~+75
Fly jib luffing range	°	-60~+70
Turntable rotation	°	355
Platform rotation	°	160
Tailswing	mm	0
Drive Speed	km/h	5.5
Turning Radius (inside)	m	1.9
Turning Radius (outside)	m	4.7
Ground clearance	mm	300
Gradeability	%	45
Tires	-	33×12 solid tire
Power source	-	Kubota V2403
Rated power	kW(r/min)	36.8/2700
Fuel tank	L	65
Hydraulic tank	L	85
Weight	kg	7600
Platform size	mm	1830×760
a Length	mm	6850
b Width	mm	2320
c Height	mm	2380
d Wheelbase	mm	2360