

XGA18E

Articulated boom lift

FEATURES

MEASUREMENTS

18m 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
360° 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

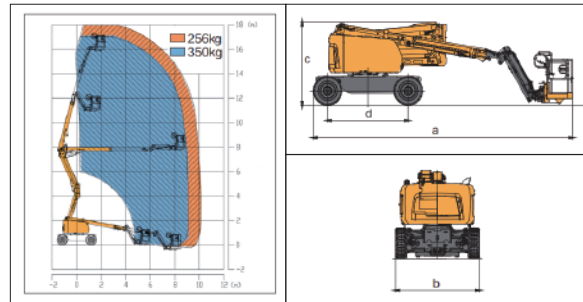
Engine protection devices
Kubota Euro stage V emission

OPTIONS

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



Work Curve Graph



Item	Unit	XGA18E
Working Height	m	18.01
Platform Height	m	16.01
Working radius	m	10.26
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	°	360
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	8700
Platform size	mm	1830×760
a Length	mm	7640
b Width	mm	2320
c Height	mm	2380
d Wheelbase	mm	2360