



SOLID
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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA16ACK(II)
XGA16ACK(II)-Li



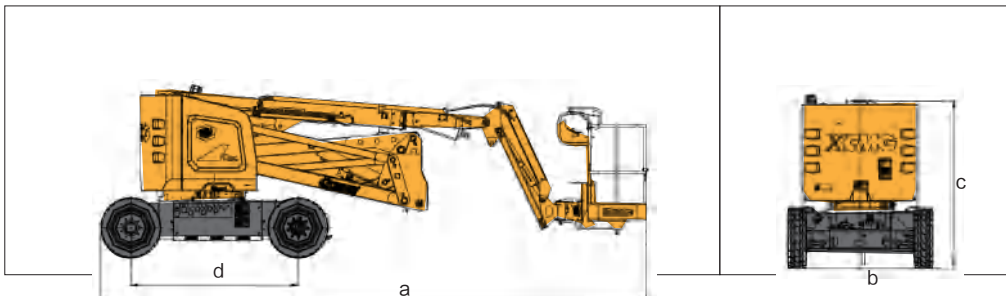
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Parameter

Item		Unit	XGA16ACK(II)	XGA16ACK(II)-Li
Dimension				
Overall machine dimensions	a.Length (stowed)	mm	6560	6560
	Length (transportation)	mm	6560	6560
	b.Width (stowed)	mm	1750	1750
	Width (transportation)	mm	1750	1750
	c.height	mm	1150	1150
Working platform dimensions	Length	mm	2000	2000
	Width	mm	1400	1400
	Height	mm	700	700
	d.wheelbase	mm	2010	2010
Performance				
Max.working height	mm	16000	16000	
Max.platform height	mm	14000	14000	
Max.working range	mm	8100	8100	
Max.crossing net height	mm	7600	7600	
Max.lift capacity	kg	230	230	
NO.1 boom luffing range	°	-12~61	-12~61	
NO.2 boom luffing range	°	-5~73	-5~73	
Turntable rotation angle	°	355	355	
Tail swing of turntable (stowed)	mm	0	0	
Platform rotation angle	°	160	160	
Total Weight	kg	6700	6700	
Driving speed (stowed)	km/h	4.8	4.8	
Driving speed (ascent or extension)	km/h	0.6	0.6	
Min.turning radius-outside(retract/expand)	m	3.3	3.3	
Min.ground clearance	mm	250	250	
Gradeability(counterweight end up)	% (°)	30(16.7)	30(16.7)	
Gradeability(counterweight end down)	% (°)	30(16.7)	30(16.7)	
Max.Lateral Travel Slope	%	25	25	
Power source				
Tire specifications		250-15 solid type	250-15 solid type	
Control		12V DC proportional control	12V DC proportional control	
Main power unit	kW/V	6/32	6/32	
Auxiliary power unit	kW/V	2.3/12	2.3/12	
Drive motor	kW/V	3.3/32	3.3/32	
Battery specification	Ah/V	400/48 Lead-acid (standard)	304/51.2 Lithium batteries (optional) 277/51.2 Lithium batteries (optional)	
Active Power Source Charger Specifications	V/A	48/35 Lead-acid	48/60 Lithium batteries	

Options

Tool tray / Work Light Assemblies



Work Curve Graph

