



XCMG SMART CLOUD K-SERIES MOBILE ELEVATING WORK PLATFORM



XCMG FIRE-FIGHTING SAFETY EQUIPMENT CO.,LTD.

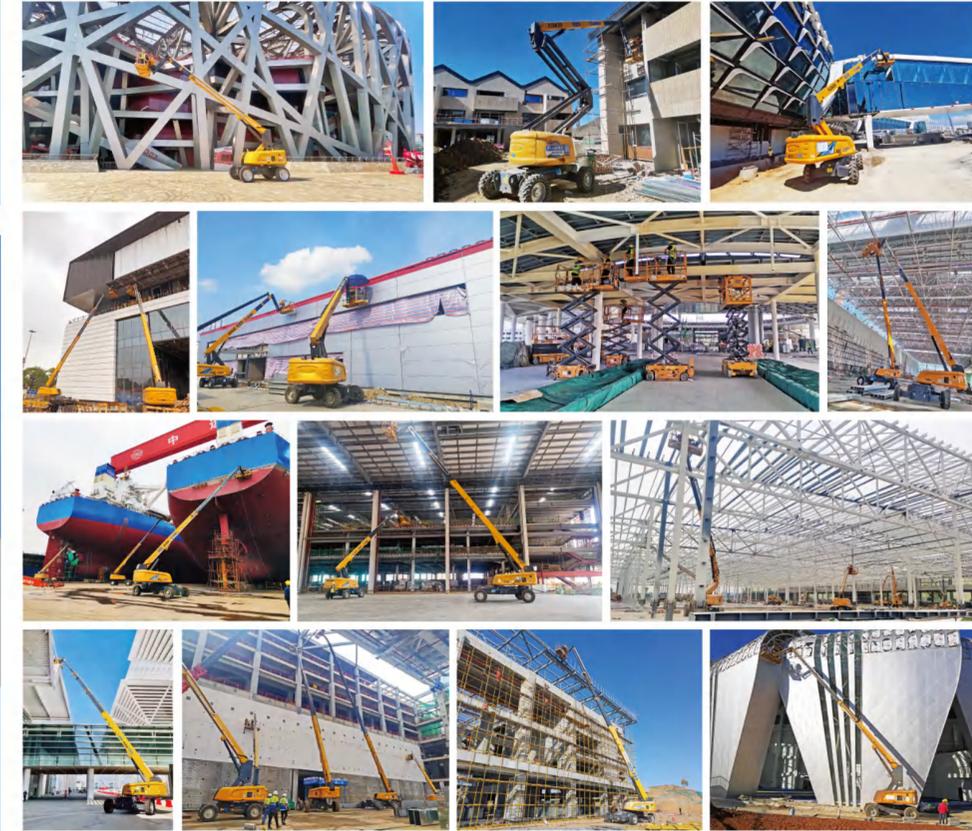
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XCMG SMART CLOUD K-SERIES MOBILE ELEVATING WORK PLATFORM



K-Series
 MOBILE ELEVATING WORK PLATFORM





XCMG

XCMG MEWP

XCMG is the founder and pioneer of China's construction machinery. Since its establishment in 1989, XCMG has always maintained its leading position in China's construction machinery industry. At present, it ranks the 3rd in the world construction machinery industry, and the 395th in the world's top 500 brands. It is a large enterprise group with huge scale, complete product varieties and series, unique competitiveness and influence in China's construction machinery industry.

XCMG MEWP Division develops, manufactures and sells Mobile Elevating Work Platforms and has been among the best suppliers of Mobile Elevating Work Platforms in the world. Our product portfolio includes Telescopic Boom Lifts, Articulated Boom Lifts, Scissor lifts, and as well completed solutions for safer, easier and more efficient work. The company utilizes 220,000m² and employs over 2000 staffs worldwide to offer our customers with reliable products and services. The plant has been established as high-tech, digitized, roboticized and precisely managed with fourteen intelligent production lines and hundreds of high-grade equipment interconnected.



Scissor Lifts

XG0607DC XG0708DC XG0608DC	XG0807HD XG0807HDW XG0807HA XG0807HAW XG0807AC XG0807ACW
XG1008HD XG1012HD XG1008HA XG1012HA XG1008AC XG1012AC	XG1008HD-li XG1008HA-li XG1012HD-li XG1012HA-li
XG1412HD XG1412HA XG1412AC	XG1412HD-li XG1412HA-li XG1614HD XG1614HA XG1614AC
	XG1212HD XG1212HA XG1212AC
	XG1212HD-li XG1212HA-li
	XG1614HD-li XG1614HA-li

Track Scissor Lifts

XG0608C	XG0810C	XG1416C

Rough Terrain Scissor Lifts

XG1218RT XG1418RT	XG1218ERT XG1418ERT	XG1523RT XG1823RT	XG1523ERT XG1823ERT

Electric-Articulated Boom Lift

XGA12ACK	XGA16AC	XGA16ACK	XGA16ACK(II) XGA16ACK(II)-Li	XGA18ACK	XGA20ACK XGA20ACK-Li	XGA22ACK XGA22ACK-Li

Diesel-Articulated Boom Lift

XGA16	XGA16K	XGA18K	XGA20K	XGA26	XGA26K XGA26K1

Electric-Telescopic Boom Lift

XGS18ACK XGS18ACK-Li	XGS20ACK XGS20ACK-Li	XGS22ACK-Li	XGS25ACK-Li	XGS28ACK-Li	XGS32ACK-Li	XGS40ACK-Li

Diesel-Telescopic Boom Lift

XGS20K	XGS22K	XGS25K	XGS28K	XGS32K	XGS34K	XGS38D
XGS40K	XGS43	XGS45K	XGS50K	XGS58 XGS58K	XGS70K	

Customized Product

XGH28AC-Li	XGA26X	XGA26X-Li	XGS25C	XGR08AC



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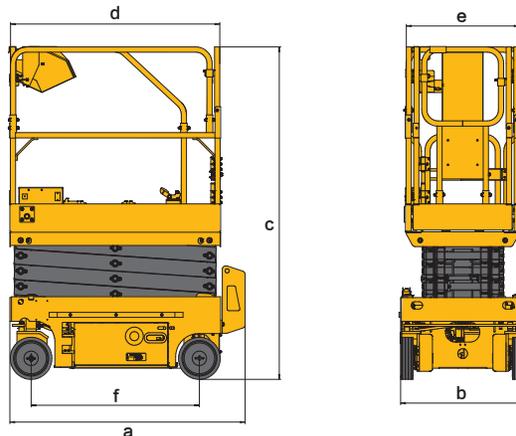
XG0607DC XG0708DC
XG0608DC



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Parameter

Item	Unit	XG0607DC	XG0608DC	XG0708DC
Dimension				
Max. working height	m	5.9	6.6	7.7
Max. platform height	m	3.9	4.6	5.7
Overall length a	mm	1450	1558	1558
Overall length (without ladder)	mm	1290	1390	1390
Overall width b	mm	760	810	810
Overall height c	mm	2020	2020	2120
Overall height (platform folded)	mm	1660	1660	1760
Platform dimension (length d * Width e)	mm	1290 × 700	1370 × 700	1370 × 700
Extended platform dimension	mm	600	600	600
Min. ground clearance (elevated/stowed state)	mm	15 / 65	24 / 65	24 / 58
Tire	mm	254 × 76	254 × 76	254 × 76
Wheelbase f	mm	1030	1130	1130
Performance				
Max. number of occupants	/	2	2	2
Work platform rated load	kg	240	240	240
Extension platform rated load	kg	100	120	120
Travel speed (lowered/elevated position)	km/h	4 / 0.5	4.0 / 0.5	4 / 0.5
Min. turning radius (inside/outside wheel)	m	0.4 / 1.55	0.45 / 1.6	0.45 / 1.6
Work platform raising/lowering time	s	27-37 / 23-33	28-38 / 24-34	28-40 / 24-36
Max. gradeability	%	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	900	900	1200
Power source				
Battery	/	Maintenance free lead-acid battery	Maintenance free lead-acid battery	Maintenance free lead-acid battery
Battery capacity	AH	85	85	115
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm		





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MOBILE ELEVATING WORK PLATFORM

8
m
Series

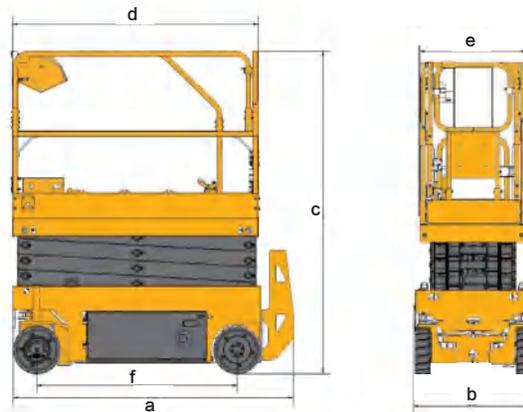
XG0807HD XG0807HDW
XG0807HA XG0807HAW
XG0807AC XG0807ACW



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Parameter

Item	Unit	XG0807HD	XG0807HDW	XG0807HA	XG0807HAW	XG0807AC	XG0807ACW
Dimension							
Max. working height	m	7.8	7.8	7.8	7.8	7.8	7.8
Max. platform height	m	5.8	5.8	5.8	5.8	5.8	5.8
Overall length a	mm	1900	1900	1900	1900	1900	1900
Overall length (without ladder)	mm	1680	1680	1680	1680	1680	1680
Overall width b	mm	760	810	760	810	760	810
Overall height c	mm	2160	2160	2160	2160	2160	2160
Overall height (platform folded)	mm	1830	1830	1830	1830	1830	1830
Platform dimension (length d * Width e)	mm	1670 × 740	1670 × 740	1670 × 740	1670 × 740	1670 × 740	1670 × 740
Extended platform dimension	mm	900	900	900	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 71	20 / 71	20 / 71	20 / 71	20 / 71	20 / 71
Tire	mm	323 × 100	323 × 100	323 × 100	323 × 100	323 × 100	323 × 100
Wheelbase f	mm	1360	1360	1360	1360	1360	1360
Performance							
Max. number of occupants	/	2	2	2	2	2	2
Work platform rated load	kg	230	230	230	230	230	230
Extension platform rated load	kg	115	115	115	115	115	115
Travel speed (lowered/elevated position)	km/h	3 / 0.8	3 / 0.8	3 / 0.8	3 / 0.8	4.5 / 0.8	4.5 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 1.75	0 / 1.75	0 / 1.75	0 / 1.75	0 / 1.75	0 / 1.75
Work platform raising/lowering time	s	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35
Max. gradeability	%	25	25	25	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	1550	1580	1550	1580	1550	1580
Power source							
Battery	/	Maintenance free lead-acid battery					
Battery capacity	AH	280					
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm					





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MOBILE ELEVATING WORK PLATFORM

8^m
Li
Series

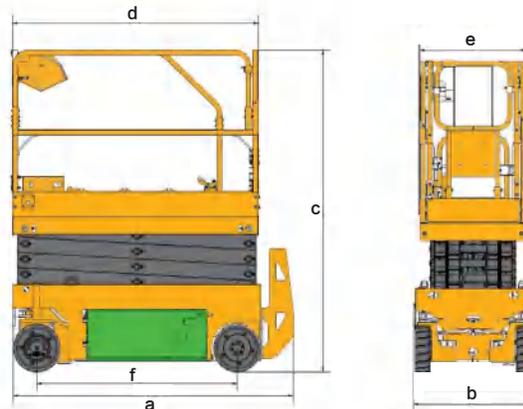
XG0807HD-li XG0807HDW-li
XG0807HA-li XG0807HAW-li



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Parameter

Item	Unit	XG0807HD-li	XG0807HA-li	XG0807HDW-li	XG0807HAW-li
Dimension					
Max. working height	m	7.8	7.8	7.8	7.8
Max. platform height	m	5.8	5.8	5.8	5.8
Overall length a	mm	1900	1900	1900	1900
Overall length (without ladder)	mm	1680	1680	1680	1680
Overall width b	mm	760	760	810	810
Overall height c	mm	2160	2160	2160	2160
Overall height (platform folded)	mm	1830	1830	1830	1830
Platform dimension (length d * Width e)	mm	1670 × 740	1670 × 740	1670 × 740	1670 × 740
Extended platform dimension	mm	900	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 71	20 / 71	20 / 71	20 / 71
Tire	mm	323 × 100	323 × 100	323 × 100	323 × 100
Wheelbase f	mm	1360	1360	1360	1360
Performance					
Max. number of occupants	/	2	2	2	2
Work platform rated load	kg	230	230	230	230
Extension platform rated load	kg	115	115	115	115
Travel speed (lowered/elevated position)	km/h	3 / 0.8	3 / 0.8	3 / 0.8	3 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 1.75	0 / 1.75	0 / 1.75	0 / 1.75
Work platform raising/lowering time	s	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35	15-25 / 25-35
Max. gradeability	%	25	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	1550	1550	1580	1580
Power source					
Battery	/	Lithium battery			
Battery capacity	AH	150			
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm			





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MOBILE ELEVATING WORK PLATFORM

10 m
Series

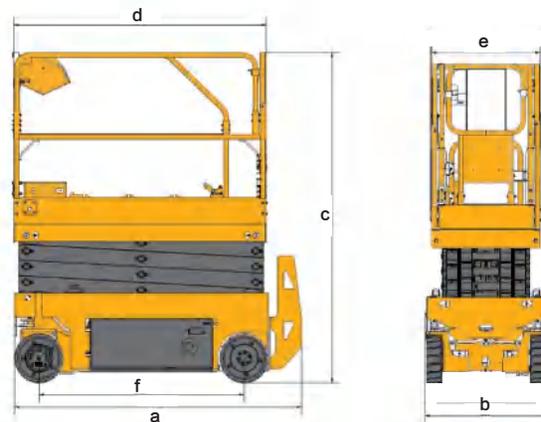
XG1008HD XG1012HD
XG1008HA XG1012HA
XG1008AC XG1012AC



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Parameter

Item	Unit	XG1008HD	XG1008HA	XG1008AC	XG1012HD	XG1012HA	XG1012AC
Dimension							
Max. working height	m	10	10	10	10	10	10
Max. platform height	m	8	8	8	8	8	8
Overall length a	mm	2477	2477	2477	2477	2477	2477
Overall length (without ladder)	mm	2280	2280	2280	2267	2267	2267
Overall width b	mm	810	810	810	1170	1170	1170
Overall height c	mm	2335	2335	2335	2335	2355	2335
Overall height (platform folded)	mm	2005	2005	2005	1805	1805	1805
Platform dimension (length d * Width e)	mm	2280 × 810	2280 × 810	2280 × 810	2280 × 1120	2280 × 1120	2280 × 1120
Extended platform dimension	mm	900	900	900	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 100	20 / 100	20 / 110	20/110	20 / 110
Tire	mm	381 × 127	381 × 127	381 × 127	381 × 127	381 × 127	381 × 127
Wheelbase f	mm	1877	1877	1877	1877	1877	1877
Performance							
Max. number of occupants	/	2	2	2	2	2	2
Work platform rated load	kg	230	230	230	450	450	450
Extension platform rated load	kg	115	115	115	115	115	115
Travel speed (lowered/elevated position)	km/h	3.5 / 0.8	3.5 / 0.8	4 / 0.8	3.5 / 0.8	3.5 / 0.8	4 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3	0 / 2.3	0 / 2.3	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	29-40 / 34-45	29-40 / 34-45	29-40 / 34-45	29-40 / 49-60	29-40 / 49-60	29-40 / 49-60
Max. gradeability	%	25	25	25	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	2260	2260	2260	2680	2680	2680
Power source							
Battery	/	Maintenance free lead-acid battery					
Battery capacity	AH	280					
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm					





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MOBILE ELEVATING WORK PLATFORM

10^m
Li
Series

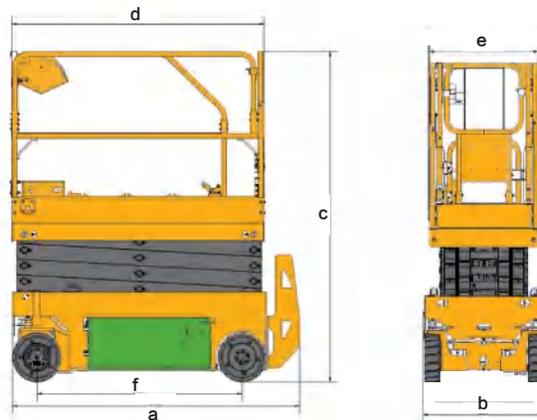
XG1008HD-li XG1012HD-li
XG1008HA-li XG1012HA-li



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Parameter

Item	Unit	XG1008HD-li/XG1008HA-li	XG1012HD-li/XG1012HA-li
Dimension			
Max. working height	m	10	10
Max. platform height	m	8	8
Overall length a	mm	2477	2477
Overall length (without ladder)	mm	2280	2267
Overall width b	mm	810	1170
Overall height c	mm	2335	2335
Overall height (platform folded)	mm	2005	1805
Platform dimension (length d * Width e)	mm	2280 × 810	2280 × 1120
Extended platform dimension	mm	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 110
Tire	mm	381 × 127	381 × 127
Wheelbase f	mm	1877	1877
Performance			
Max. number of occupants	/	2	2
Work platform rated load	kg	230	450
Extension platform rated load	kg	115	115
Travel speed (lowered/elevated position)	km/h	3.5 / 0.8	3.5 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	29-40 / 34-45	29-40 / 49-60
Max. gradeability	%	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3
Total weight	kg	2260	2680
Power source			
Battery	/	Lithium battery	Lithium battery
Battery capacity	AH	173	202
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





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MOBILE ELEVATING WORK PLATFORM

12 m
Series

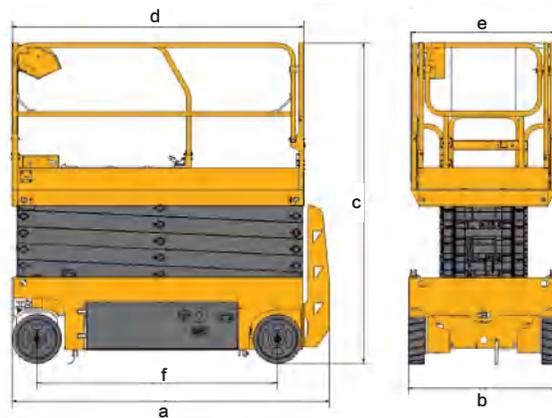
XG1212HD
XG1212HA
XG1212AC



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Parameter

Item	Unit	XG1212HD	XG1212HA	XG1212AC
Dimension				
Max. working height	m	12	12	12
Max. platform height	m	10	10	10
Overall length a	mm	2477	2477	2477
Overall length (without ladder)	mm	2267	2267	2267
Overall width b	mm	1170	1170	1170
Overall height c	mm	2480	2480	2480
Overall height (platform folded)	mm	1930	1930	1930
Platform dimension (length d * Width e)	mm	2280 × 1120	2280 × 1120	2280 × 1120
Extended platform dimension	mm	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 100	20 / 100
Tire	mm	381 × 127	381 × 127	381 × 127
Wheelbase f	mm	1877	1877	1877
Performance				
Max. number of occupants	/	2	2	2
Work platform rated load	kg	320	320	320
Extension platform rated load	kg	115	115	115
Travel speed (lowered/elevated position)	km/h	3.2 / 0.8	3.2 / 0.8	4 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	50-75 / 43-65	50-75 / 43-65	50-75 / 43-65
Max. gradeability	%	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	3000	3000	3000
Power source				
Battery	/	Maintenance free lead-acid battery		
Battery capacity	AH	280		
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm		





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MOBILE ELEVATING WORK PLATFORM

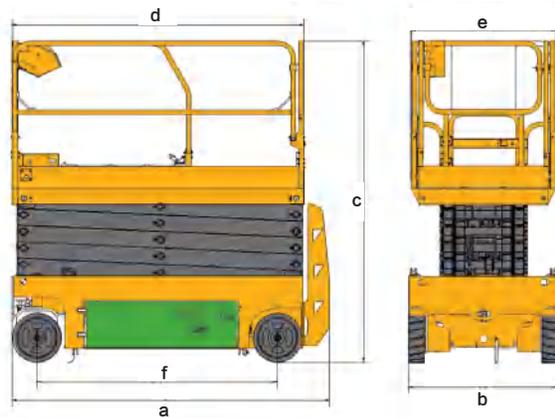
12^m Li Series XG1212HD-Li
XG1212HA-Li



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Parameter

Item	Unit	XG1212HD-li	XG1212HA-li
Dimension			
Max. working height	m	12	12
Max. platform height	m	10	10
Overall length a	mm	2477	2477
Overall length (without ladder)	mm	2267	2267
Overall width b	mm	1170	1170
Overall height c	mm	2480	2480
Overall height (platform folded)	mm	1930	1930
Platform dimension (length d * Width e)	mm	2280 × 1120	2280 × 1120
Extended platform dimension	mm	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 100
Tire	mm	381 × 127	381 × 127
Wheelbase f	mm	1877	1877
Performance			
Max. number of occupants	/	2	2
Work platform rated load	kg	320	320
Extension platform rated load	kg	115	115
Travel speed (lowered/elevated position)	km/h	3.2 / 0.8	3.2 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	50-75 / 43-65	50-75 / 43-65
Max. gradeability	%	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3
Total weight	kg	3000	3000
Power source			
Battery	/	Lithium battery	
Battery capacity	AH	202	
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





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MOBILE ELEVATING WORK PLATFORM

14 m
Series

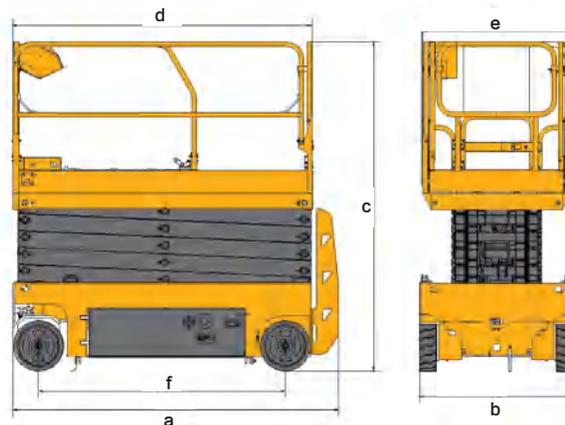
XG1412HD
XG1412HA
XG1412AC



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Parameter

Item	Unit	XG1412HD	XG1412HA	XG1412AC
Dimension				
Max. working height	m	13.8	13.8	13.8
Max. platform height	m	11.8	11.8	11.8
Overall length a	mm	2477	2477	2477
Overall length (without ladder)	mm	2267	2267	2267
Overall width b	mm	1190	1190	1190
Overall height c	mm	2610	2610	2610
Overall height (platform folded)	mm	2060	2060	2060
Platform dimension (length d * Width e)	mm	2280 × 1120	2280 × 1120	2280 × 1120
Extended platform dimension	mm	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 100	20 / 100
Tire	mm	381 × 127	381 × 127	381 × 127
Wheelbase f	mm	1877	1877	1877
Performance				
Max. number of occupants	/	2	2	2
Work platform rated load	kg	320	320	320
Extension platform rated load	kg	115	115	115
Travel speed (lowered/elevated position)	km/h	3.2 / 0.8	3.2 / 0.8	4 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	45-70 / 52-78	45-70 / 52-78	45-70 / 52-78
Max. gradeability	%	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	3150	3150	3150
Power source				
Battery	/	Maintenance free lead-acid battery		
Battery capacity	AH	280		
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm		





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MOBILE ELEVATING WORK PLATFORM

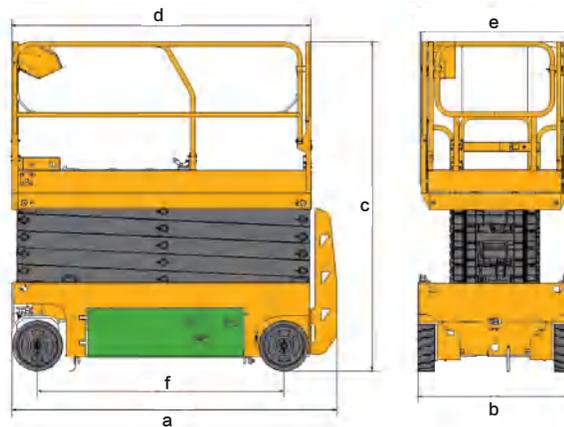
14 m
Li Series
XG1412HD-li
XG1412HA-li



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Parameter

Item	Unit	XG1412HD-li	XG1412HA-li
Dimension			
Max. working height	m	13.8	13.8
Max. platform height	m	11.8	11.8
Overall length a	mm	2477	2477
Overall length (without ladder)	mm	2267	2267
Overall width b	mm	1190	1190
Overall height c	mm	2610	2610
Overall height (platform folded)	mm	2060	2060
Platform dimension (length d * Width e)	mm	2280 × 1120	2280 × 1120
Extended platform dimension	mm	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 100	20 / 100
Tire	mm	381 × 127	381 × 127
Wheelbase f	mm	1877	1877
Performance			
Max. number of occupants	/	2	2
Work platform rated load	kg	320	320
Extension platform rated load	kg	115	115
Travel speed (lowered/elevated position)	km/h	3.2 / 0.8	3.2 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.3	0 / 2.3
Work platform raising/lowering time	s	45-70 / 52-78	45-70 / 52-78
Max. gradeability	%	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3
Total weight	kg	3150	3150
Power source			
Battery	/	Lithium battery	
Battery capacity	AH	202	
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





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MOBILE ELEVATING WORK PLATFORM

16 m
Series

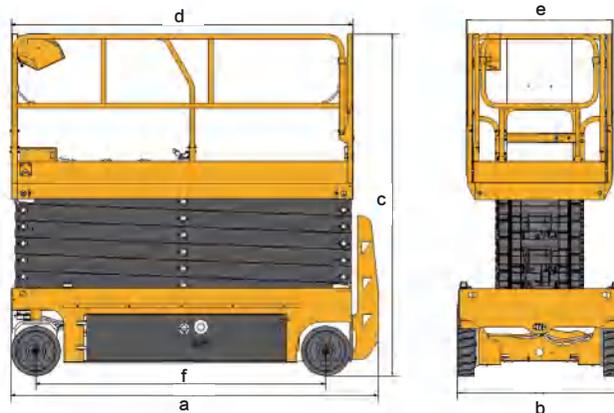
XG1614HD
XG1614HA
XG1614AC



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Parameter

Item	Unit	XG1614HD	XG1614HA	XG1614AC
Dimension				
Max. working height	m	15.8	15.8	15.8
Max. platform height	m	13.8	13.8	13.8
Overall length a	mm	2840	2840	2840
Overall length (without ladder)	mm	2630	2630	2630
Overall width b	mm	1390	1390	1390
Overall height c	mm	2721	2721	2721
Overall height (platform folded)	mm	2175	2175	2175
Platform dimension (length d * Width e)	mm	2640 × 1120	2640 × 1120	2640 × 1120
Extended platform dimension	mm	900	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 77.5	20 / 77.5	20 / 77.5
Tire	mm	381 × 127	381 × 127	381 × 127
Wheelbase f	mm	2240	2240	2240
Performance				
Max. number of occupants	/	2	2	2
Work platform rated load	kg	350	350	350
Extension platform rated load	kg	115	115	115
Travel speed (lowered/elevated position)	km/h	3 / 0.8	3 / 0.8	4 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.65	0 / 2.65	0 / 2.65
Work platform raising/lowering time	s	65-82 / 61-80	65-82 / 61-80	65-82 / 61-80
Max. gradeability	%	25	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3	1.5 / 3
Total weight	kg	3680	3680	3680
Power source				
Battery	/	Maintenance free lead-acid battery		
Battery capacity	AH	280		
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm		





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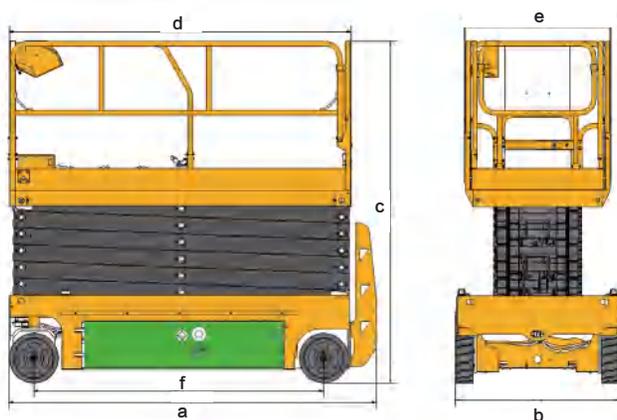
MOBILE ELEVATING WORK PLATFORM

16^m Li Series
XG1614HD-li
XG1614HA-li



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Parameter			
Item	Unit	XG1614HD-li	XG1614HA-li
Dimension			
Max. working height	m	15.8	15.8
Max. platform height	m	13.8	13.8
Overall length a	mm	2840	2840
Overall length (without ladder)	mm	2630	2630
Overall width b	mm	1390	1390
Overall height c	mm	2721	2721
Overall height (platform folded)	mm	2175	2175
Platform dimension (length d * Width e)	mm	2640 × 1120	2640 × 1120
Extended platform dimension	mm	900	900
Min. ground clearance (elevated/stowed state)	mm	20 / 77.5	20 / 77.5
Tire	mm	381 × 127	381 × 127
Wheelbase f	mm	2240	2240
Performance			
Max. number of occupants	/	2	2
Work platform rated load	kg	350	350
Extension platform rated load	kg	115	115
Travel speed (lowered/elevated position)	km/h	3 / 0.8	3 / 0.8
Min. turning radius (inside/outside wheel)	m	0 / 2.65	0 / 2.65
Work platform raising/lowering time	s	65-82 / 61-80	65-82 / 61-80
Max. gradeability	%	25	25
Tilt alarm angle (sideways/forward or back)	°	1.5 / 3	1.5 / 3
Total weight	kg	3680	3680
Power source			
Battery	/	Lithium battery	
Battery capacity	AH	228	
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





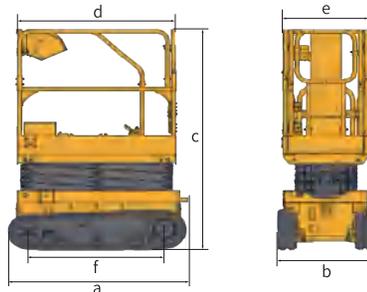
XG0608C

Scissor lifts

FEATURES

PRODUCTIVITY

- 2 rear driving wheels
- 25% theoretical gradeability
- Battery charge indicator and diagnostic display
- Manual platform lowering valve
- Both platform and ground control panel with emergency stop button
- Rear wheel multi-disc brakes
- Manual brake release
- Solid non-marking tires
- Mobile pothole protection
- Tilt alarm
- Hourmeter record
- Lift and lower alarm
- Horn
- Dual flashing beacons
- Drive alarm
- Overload alarm



OPTIONS

- The AC power cord is connected to the platform (including plug, socket, leakage cut-off protection)
- The compressed air pipe is connected to the platform
- Work light
- Admitto weighing alarm

Item	Unit	XG0608C
Lift capacity	kg	200
Lift capacity of auxiliary platform	kg	115
Occupant Capacity	-	2
Working height	m	6.5
Platform height	m	4.5
Length of auxiliary platform	mm	550
Ground clearance	mm	70
Turning radius(inside/outside)	-	Turn in place
Drive motor	kW	0.7
Lift motor	kW	1.3
Drive speed-full retracted	km/h	2
Drive speed-full extended	km/h	0
Lift/Lower time	s	20-30 /19-32
Gradeability	%	25
Tilt alarm(side/forward and backward)	°	1.7/1.7
Batteries	V/Ah	24 V/115 AH
Charger	V/A	Maintenance-free lead-acid batteries
Tires	-	T150x72x44
Weight	kg	800
a Length(without ladder)	mm	1480 (1450)
b Width	mm	790
c Height(platform folded)	mm	1990 (1625)
d x e Platform size(Length x Width)	mm	1290x700
f Wheelbase	mm	1110

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SCISSOR LIFT

XG0810C



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XG0810C

Scissor lift

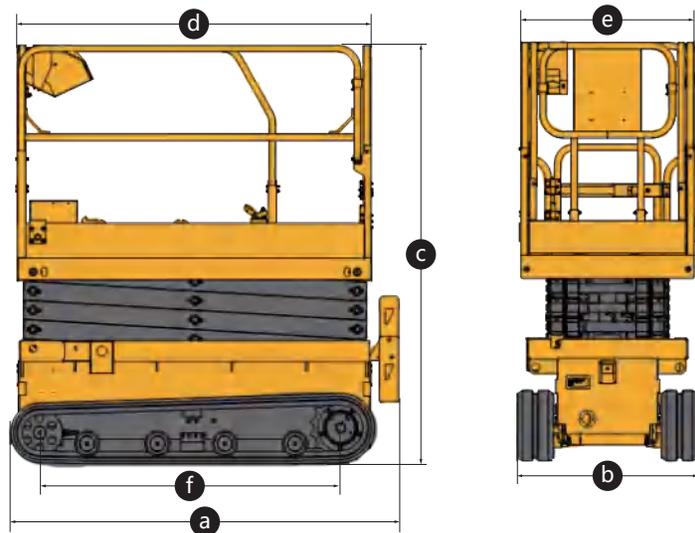
FEATURES

PRODUCTIVITY

- 30% theoretical gradeability
- Battery charge indicator and diagnostic display
- Manual platform lowering valve
- Both platform and ground control panel with emergency stop button
- Auto brake system
- Solid non-marking tires
- Tilt alarm
- Hourmeter record
- Lift and lower alarm
- Horn
- Flashing beacons
- Drive alarm
- Overload alarm

OPTIONS

- Platform working light
- Air-line to platform
- AC power to the platform



Item	Unit	XG0810C
Lift capacity	kg	250
Lift capacity of auxiliary platform	kg	115
Occupant capacity	-	2
Working height	m	8.8
Platform height	m	6.8
Length of auxiliary platform	mm	900
Ground clearance	mm	86
Turning radius	m	0
Drive motor	kW	1.1
Lift motor	kW	2.2
Drive speed (retracted/extended)	km/h	2/0
Lift/Lower time	s	25-34/20-30
Gradeability	%	30
Tilt alarm	°	1.7/2
Batteries	V/Ah	24/225
Charger	V/A	24/15
Tires	-	T200×72×59
Weight	kg	1650
a Length (without ladder)	mm	2129(1995)
b Width	mm	990
c Height (platform folded)	mm	2234(1699)
d x e Platform size (Length x Width)	mm	1938×950
f Wheelbase	mm	790

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SCISSOR LIFT

XG1416C



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XG1416C

Scissor lift

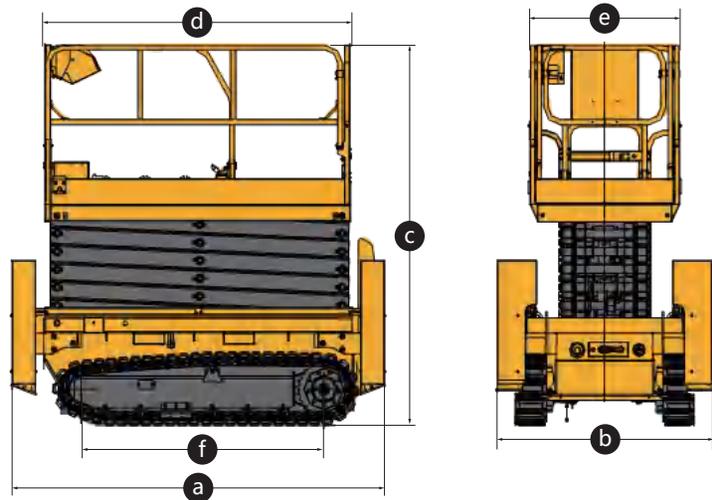
FEATURES

PRODUCTIVITY

- 40% theoretical gradeability
- Battery charge indicator and diagnostic display
- Manual platform lowering valve
- Both platform and ground control panel with emergency stop button
- Auto brake system
- Solid non-marking tires
- Tilt alarm
- Hourmeter record
- Lift and lower alarm
- Horn
- Flashing beacons
- Drive alarm
- Overload alarm

OPTIONS

- Platform working light
- Air-line to platform
- AC power to the platform



Item	Unit	XG1416C
Lift capacity	kg	320
Lift capacity of auxiliary platform	kg	115
Occupant capacity	-	2
Working height	m	13.8
Platform height	m	11.8
Length of auxiliary platform	mm	900
Ground clearance	mm	175
Turning radius	m	0
Drive motor	kW	3.3
Lift motor	kW	4.5
Drive speed (retracted/extended)	km/h	2/0
Lift/Lower time	s	45-70/52-78
Gradeability	%	40
Tilt alarm	°	1.5/3
Batteries	V/Ah	24/247
Charger	V/A	24/15
Tires	-	T150×72×44
Weight (steel trax/rubber trax)	kg	3780/3600
a Length (without ladder)	mm	2780
b Width	mm	1600
c Height (platform folded)	mm	2710(2170)
d x e Platform size (Length x Width)	mm	2280×1120
f Wheelbase	mm	1815

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ROUGH TERRAIN SCISSOR LIFTS

XG1218RT/XG1418RT



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XG1218RT/XG1418RT

Rough terrain scissor lifts

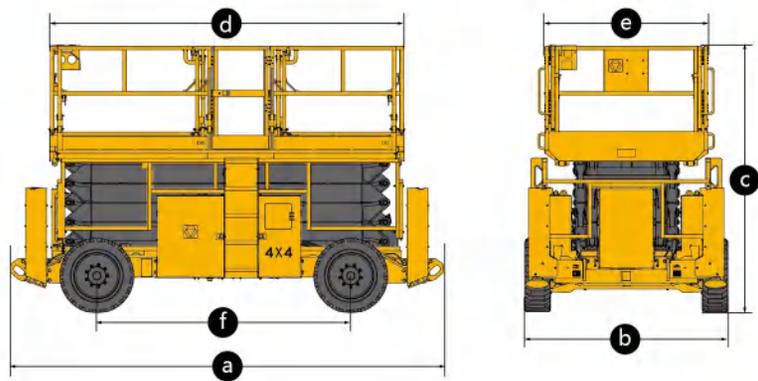
FEATURES

PRODUCTIVITY

- 4 driving wheels
- 2 steering wheels
- 40% theoretical gradeability
- Outrigger leveling system
- Both platform and ground control panel with emergency stop button
- 4-wheel multi-disc brakes
- Solid rough terrain tires
- Hourmeter record
- Tilt alarm
- Lift and lower alarm
- Horn
- Dual flashing beacons
- Drive alarm
- Axle balance system
- Overload alarm

POWER

- 12V DC emergency power



OPTIONS

- Platform working light
- AC power to the platform

Item	Unit	XG1218RT	XG1418RT
Lift capacity	kg	455	365
Lift capacity of auxiliary platform	kg	/	/
Occupant Capacity	-	3	2
Working height	m	10	12.3
Platform height	m	8	10.3
Length of auxiliary platform	mm	1430	1430
Ground clearance	mm	/	/
Turning radius(inside/outside)	m	/	/
Drive Speed (retracted/extended)	km/h	5/0.5	5/0.5
Lift/Lower time	s	/	/
Gradeability	%	40	40
Tilt alarm(side/forward and backward)	°	3/2	3/2
Power source	-	Kubota	Kubota
Rated power	KW/(r/min)	/	/
Tires	-	/	/
Fuel tank	L	/	/
Hydraulic tank	L	/	/
Weight	kg	/	/
a Length	mm	3835	3835
b Width	mm	1760	1760
c Height(platform folded)	mm	2580	2730
d × e Platform size (Length × Width)	mm	2880×1520	2880×1520
f Wheelbase	mm	2290	2290

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ROUGH TERRAIN SCISSOR LIFTS **XG1218ERT/XG1418ERT**



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XG1218ERT/XG1418ERT

Rough terrain scissor lifts

FEATURES

PRODUCTIVITY

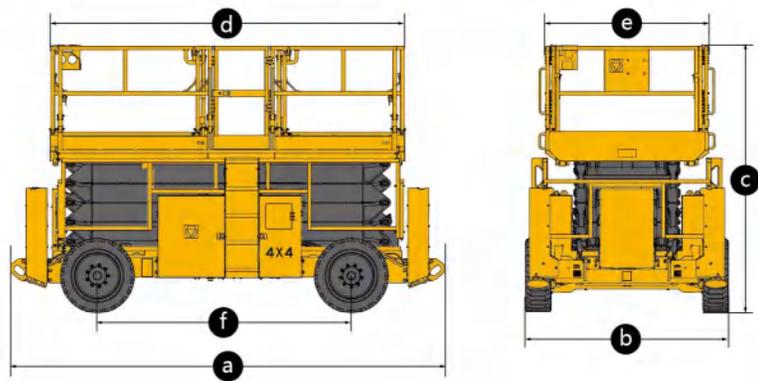
- 4 driving wheels
- 2 steering wheels
- 35% theoretical gradeability
- Outrigger leveling system
- Both platform and ground control panel with emergency stop button
- 4-wheel multi-disc brakes
- Solid rough terrain tires
- Hourmeter record
- Tilt alarm
- Lift and lower alarm
- Horn
- Axle flashing beacons
- Axle balance system
- Drive alarm

POWER

- 12V DC emergency power

OPTIONS

- Platform working light
- AC power to the platform



Item	Unit	XG1218ERT	XG1418ERT
Lift capacity	kg	455	365
Lift capacity of auxiliary platform	kg	/	/
Occupant Capacity	-	3	2
Working height	m	10	12.3
Platform height	m	8	10.3
Length of auxiliary platform	mm	1430	1430
Ground clearance	mm	/	/
Turning radius(inside/outside)	m	/	/
Drive Speed (retracted/extended)	km/h	6/0.5	6/0.5
Lift/Lower time	s	/	/
Gradeability	%	35	35
Tilt alarm(side/forward and backward)	°	3/2	3/2
Batteries	V/AH	Lead-acid	Lead-acid
Charger	V/A	/	/
Drive motor	kW	/	/
Lift motor	kW	/	/
Tires	-	/	/
Hydraulic tank	L	/	/
Weight	kg	/	/
a Length	mm	3835	3835
b Width	mm	1760	1760
c Height(platform folded)	mm	2580	2730
d × e Platform size (Length × Width)	mm	2880×1520	2880×1520
f Wheelbase	mm	2290	/

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MOBILE ELEVATING WORK PLATFORM

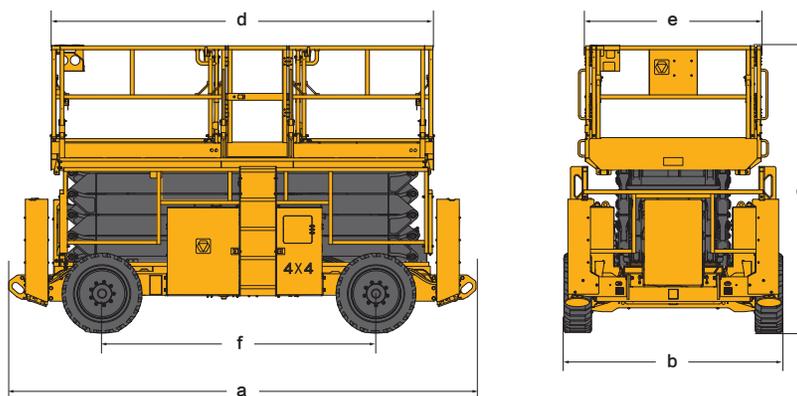
XG1523RT
XG1823RT



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Parameter

Item	Unit	XG1523RT	XG1823RT
Dimension			
Max. working height	m	15	18.1
Max. platform height	m	13	16.1
Overall length a	mm	4860	4860
Overall width b	mm	2286	2286
Overall height c	mm	2950	3170
Overall height (platform folded)	mm	2290	2510
Platform dimension (length d * Width e)	mm	3980 × 1830	3980 × 1830
Extended platform dimension	mm	Front 1450 Rear 1140	Front 1450 Rear 1140
Min. ground clearance (elevated/stowed state)	mm	253	253
Tire	/	33 × 12-20	33 × 12-20
Wheelbase f	mm	2850	2850
Performance			
Total weight	kg	7250	8000
Max. number of occupants	/	7	4
Work platform rated load	kg	680	680
Extension platform rated load	kg	230	230
Travel speed (lowered/elevated position)	km/h	6.1 / 1.1	6.1 / 1.1
Min. turning radius (inside/outside wheel)	m	2.5 / 5.6	2.5 / 5.6
Work platform raising/lowering time	s	45 / 45	55 / 55
Max. gradeability	%	40	40
Power source			
Engine model	/	Kubota V2403-M-DI	Kubota V2403-M-DI
Engine rated power	kw	36	36
Hydraulic tank capacity	L	115	115
Fuel tank capacity	L	115	115
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





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MOBILE ELEVATING WORK PLATFORM

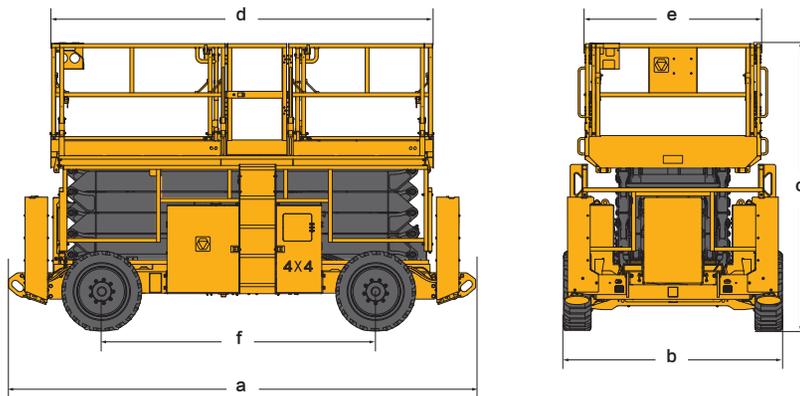
XG1523ERT
XG1823ERT



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Parameter

Item	Unit	XG1523ERT	XG1823ERT
Dimension			
Max. working height	m	15	18.1
Max. platform height	m	13	16.1
Overall length a	mm	4860	4860
Overall width b	mm	2286	2286
Overall height c	mm	2950	3170
Overall height (platform folded)	mm	2290	2510
Platform dimension (length d * Width e)	mm	3980 × 1830	3980 × 1830
Extended platform dimension	mm	1450/1140	1450/1140
Min. ground clearance	mm	253	253
Wheelbase f	mm	2850	2850
Performance			
Total weight	kg	7640	8380
Max. number of occupants	/	7	4
Work platform rated load	kg	700	700
Extension platform rated load	kg	230	230
Travel speed (lowered/elevated position)	km/h	5.1/1.1	5.1/1.1
Min. turning radius (inside/outside wheel)	m	2.5/5.6	2.5/5.6
Work platform raising/lowering time	s	65/45	75/55
Max. gradeability	%	40	40
Power source			
Tire specifications		33 × 12-20	33 × 12-20
Battery specification	V/AH	48/480	48/480
Charger Specifications	V/AH	48/35	48/35
Drive motor	Kw	3.3	3.3
Lift motor	Kw	3.1	3.1
Options		AC power to the platform Air-line to platform Platform working light Weighing overload alarm	





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA12ACK



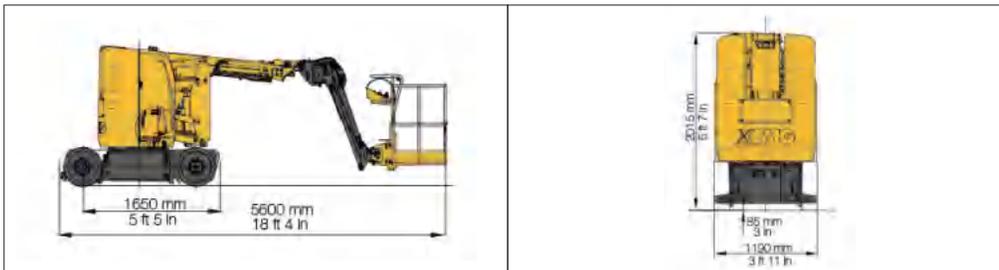
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Parameter

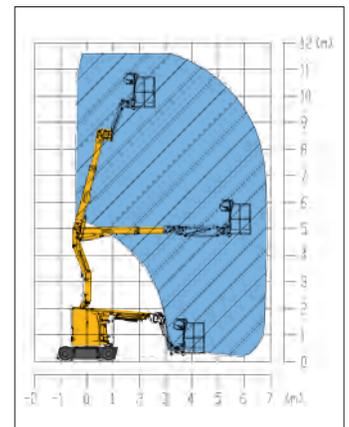
Item	Unit	XGA12ACK	
Dimension			
Overall machine dimensions	a.Length (stowed)	mm	5600
	Length (transportation)	mm	5360
	b.Width (stowed)	mm	1190
	Width (transportation)	mm	1190
Working platform dimensions	c.height	mm	2015
	Length	mm	1170
	Width	mm	760
	Height	mm	1150
d.wheelbase	mm	1650	
Performance			
Max.working height	mm	11610	
Max.platform height	mm	9610	
Max.working range	mm	6860	
Total Weight	kg	6600	
Max.lift capacity	kg	230	
Driving speed (stowed)	km/h	5	
Driving speed (ascent or extension)	km/h	0.6	
NO.1 boom luffing range	°	-12.5~70	
NO.2 boom luffing range	°	-5.5~75	
Fly jib luffing range	°	-70~70	
Turntable rotation angle	°	355	
Platform rotation angle	°	160	
Tail swing of turntable (stowed)	mm	0	
Min.ground clearance	mm	85	
Min.turning radius-outside(retract/expand)	mm	3250	
Min.turning radius-inside(retract/expand)	mm	1760	
Gradeability(counterweight end up)	% (°)	35% (19.3°)	
Gradeability(counterweight end down)	% (°)	22% (12.4°)	
Max.Lateral Travel Slope	% (°)	14% (8°)	
Power source			
Tire specifications		Gray non-marking solid tires	
Control		12V DC proportional control	
Main power unit	kW/V	4.5/32	
Auxiliary power unit	kW/V	1.9/12	
Drive motor	kW/V	3.3/32	
Battery specification	Ah/V	400/48	
Active Power Source Charger Specifications	V/A	48/35	

Options

Tool tray \ Working lights \ AC power cords to platform \ Air line to platform



Work Curve Graph



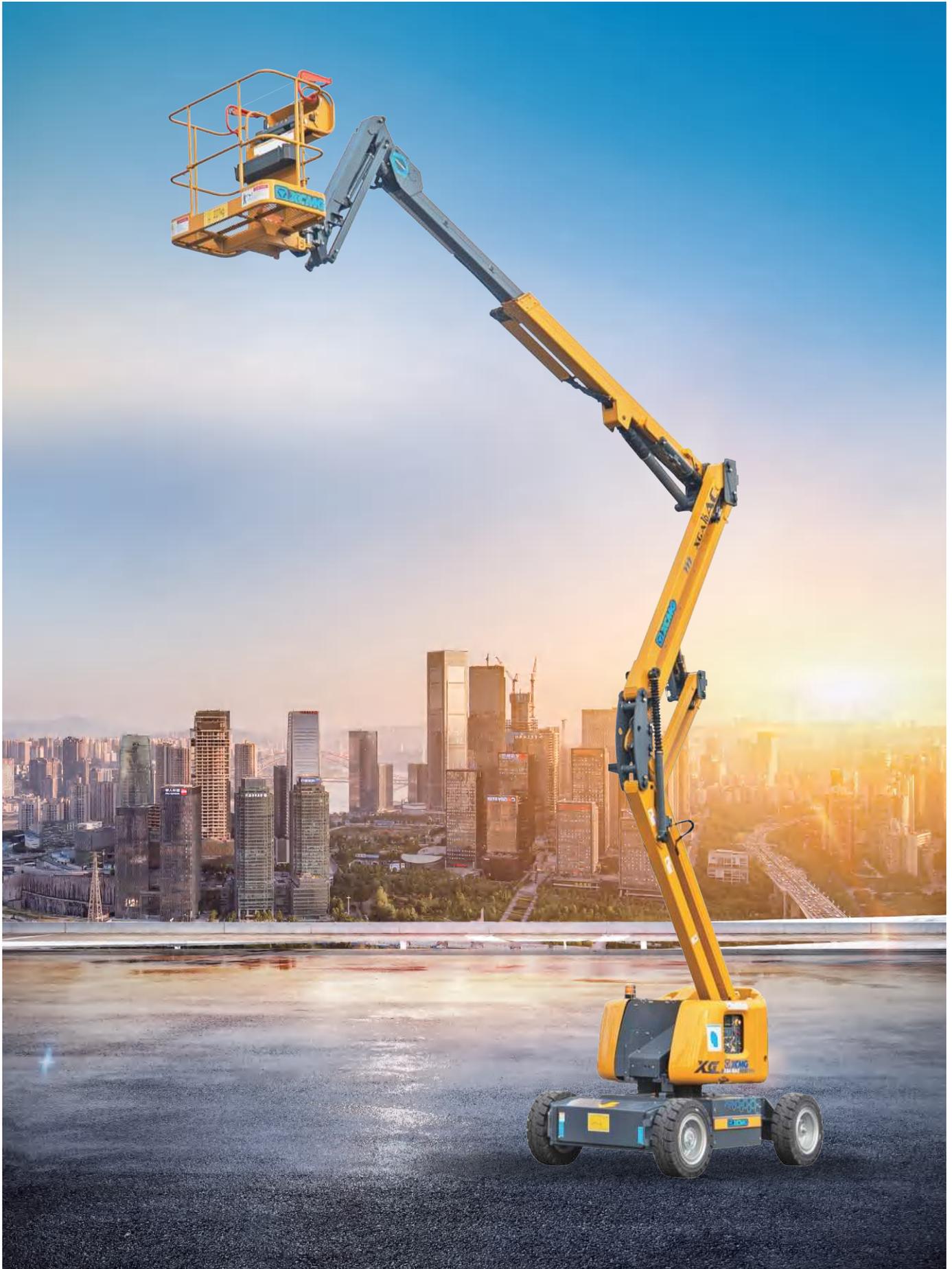


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灵云 SMART CLOUD

MOBILE ELEVATING WORK PLATFORM

XGA16AC



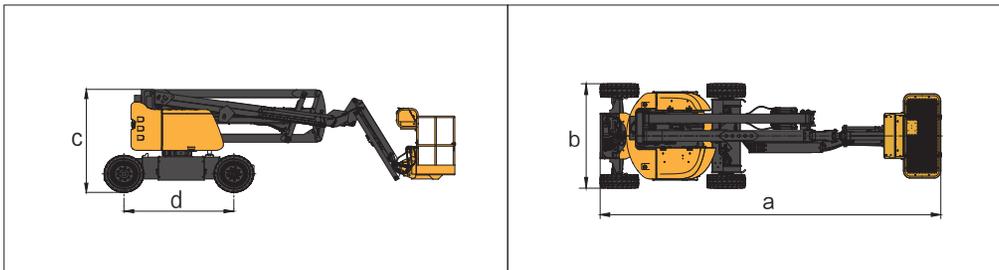
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Parameter

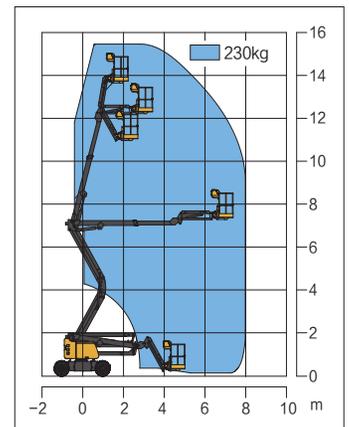
Item	Unit	XGA16AC
Dimension		
a.Overall length(stowed)	mm	6600
Overall length(transportation)	mm	5170
b.Overall width	mm	1750
c.Overall height	mm	2000
Platform dimension	mm	1400 × 700 × 1150
d.Wheelbase	mm	2010
Max. working height	mm	15800
Max. platform height	mm	13800
Max. working range	mm	8200
Performance		
Max.load capacity	kg	227
Travel speed(stowed)	km/h	5.2
Travel speed(elevated/extended)	km/h	0.6
Primary boom luffing range	°	0~60
Telescopic boom luffing range	°	-8~75
Jib luffing range	°	-60~80
Turntable rotation angle	°	355
Tailswing	mm	0
Platform rotation angle	°	160
Min.turning radius(outside)	mm	≤3300
Min.turning radius(inside)	mm	≤1100
Total weight	kg	6900
Max.gradeability(counterweight upwards)	%	30
Max.gradeability(counterweight downwards)	%	20
Power source		
Battery	Ah/V	420 / 48 DC
Power unit	Kw/V	4 / 48 DC
Auxiliary power unit	Kw/V	2.2 / 24 DC
Travel motor	Kw/V	3.3 / 32 AC
Drive	/	Two-wheel drive

Options

Tool tray / Working light



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA16ACK



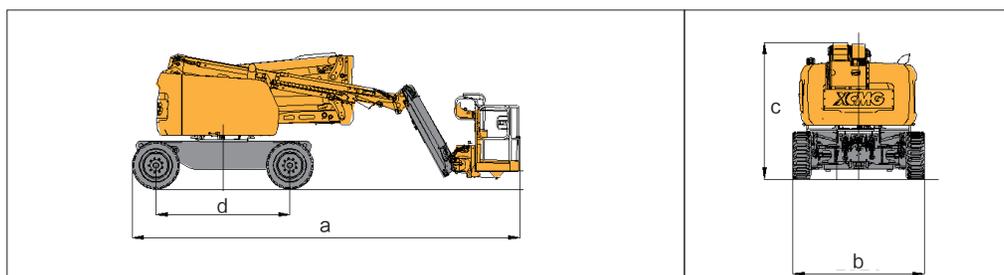
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Parameter

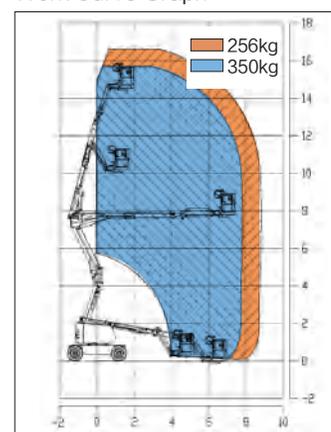
Item	Unit	XGA16ACK	
Dimension			
a.Overall length(stowed)	mm	6785	
Overall length(transportation)	mm	6785	
b.Overall width	mm	2320	
c.Overall height	mm	2350	
Platform dimension	mm	1800 × 760 × 1150	
d.Wheelbase	mm	2360	
Max. working height	mm	16500	
Max. platform height	mm	14500	
Max. working range	mm	8600	
Performance			
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)	
Travel speed (stowed)	km/h	4.8	
Travel speed (elevated/extended)	km/h	0.6	
Primary boom luffing range	°	0 ~ 65	
Telescopic boom luffing range	°	-11 ~ 75	
Jib luffing range	°	/	
Turntable rotation angle	°	355	
Tailswing	mm	0	
Platform rotation angle	°	160	
Min.turning radius(outside)	mm	4700	
Min.turning radius(inside)	mm	3200	
Total weight	kg	7400	
Max.gradeability (counterweight upwards)	%	30	
Max.gradeability (counterweight downwards)	%	25	
Power source			
Battery	Ah/V	(390~420) / 48 DC(Standard)	(400~420) / 48 Lithium battery(Options)
Power unit	Kw/V	12 / 32 AC	12 / 32 AC
Auxiliary power unit	Kw/V	2.3 / 12 DC	2.3 / 12 DC
Travel motor	Kw/V	3.3 / 32 AC	3.3 / 32 AC
Drive	/	/	/

Options

Tool tray / Working light



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA16ACK(II)
XGA16ACK(II)-Li



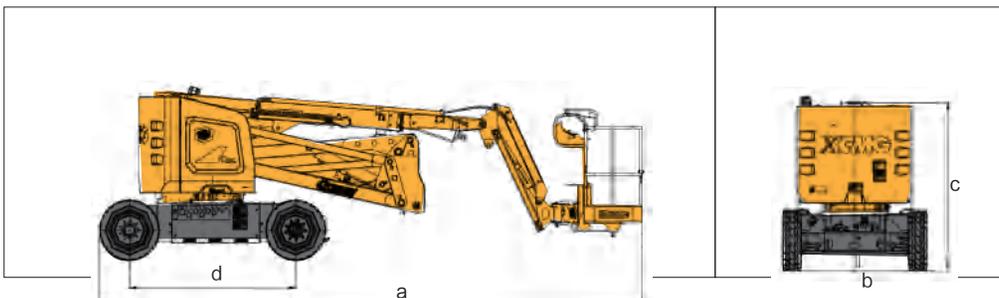
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Parameter

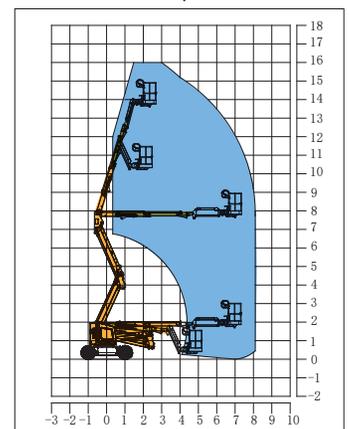
Item		Unit	XGA16ACK(II)	XGA16ACK(II)-Li
Dimension				
Overall machine dimensions	a.Length (stowed)	mm	6560	6560
	Length (transportation)	mm	6560	6560
	b.Width (stowed)	mm	1750	1750
	Width (transportation)	mm	1750	1750
	c.height	mm	1150	1150
Working platform dimensions	Length	mm	2000	2000
	Width	mm	1400	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





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MOBILE ELEVATING WORK PLATFORM

XGA18ACK



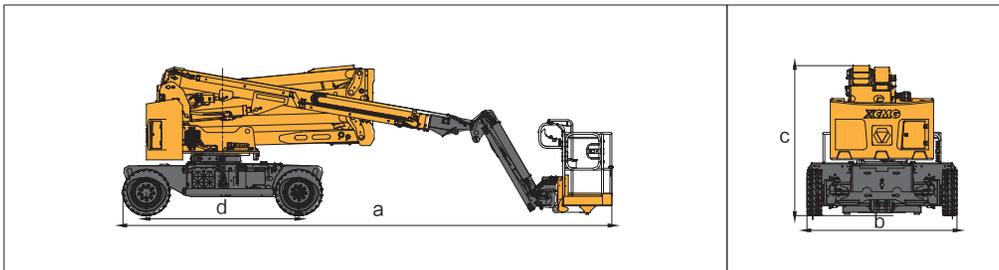
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Parameter

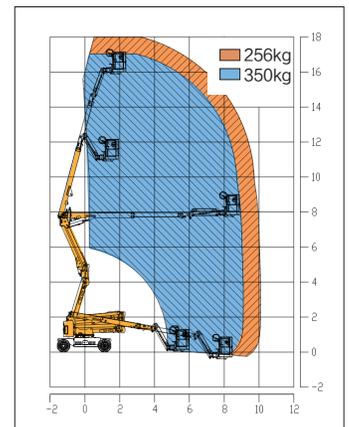
Item	Unit	XGA18ACK	
Dimension			
a.Overall length(stowed)	mm	7575	
Overall length(transportation)	mm	7575	
b.Overall width	mm	2320	
c.Overall height	mm	2350	
Platform dimension	mm	1800 × 760 × 1150	
d.Wheelbase	mm	2360	
Max. working height	mm	18000	
Max. platform height	mm	16000	
Max. working range	mm	10100	
Performance			
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)	
Travel speed (stowed)	km/h	4.8	
Travel speed (elevated/extended)	km/h	0.6	
Primary boom luffing range	°	0~65	
Telescopic boom luffing range	°	-11~75	
Jib luffing range	°	/	
Turntable rotation angle	°	355	
Tailswing	mm	0	
Platform rotation angle	°	160	
Min.turning radius(outside)	mm	4.7	
Min.turning radius(inside)	mm	/	
Total weight	kg	8600	
Max.gradeability (counterweight upwards)	%	30	
Max.gradeability (counterweight downwards)	%	25	
Power source			
Battery	Ah/V	(390~420) / 48 DC(Standard)	(400~420) / 48 Lithium battery(Options)
Power unit	Kw/V	12 / 32 AC	12 / 32 AC
Auxiliary power unit	Kw/V	2.3 / 12 DC	2.3 / 12 DC
Travel motor	Kw/V	3.3 / 32 AC	3.3 / 32 AC
Drive	/	/	/

Options

Tool tray / Working light



Work Curve Graph



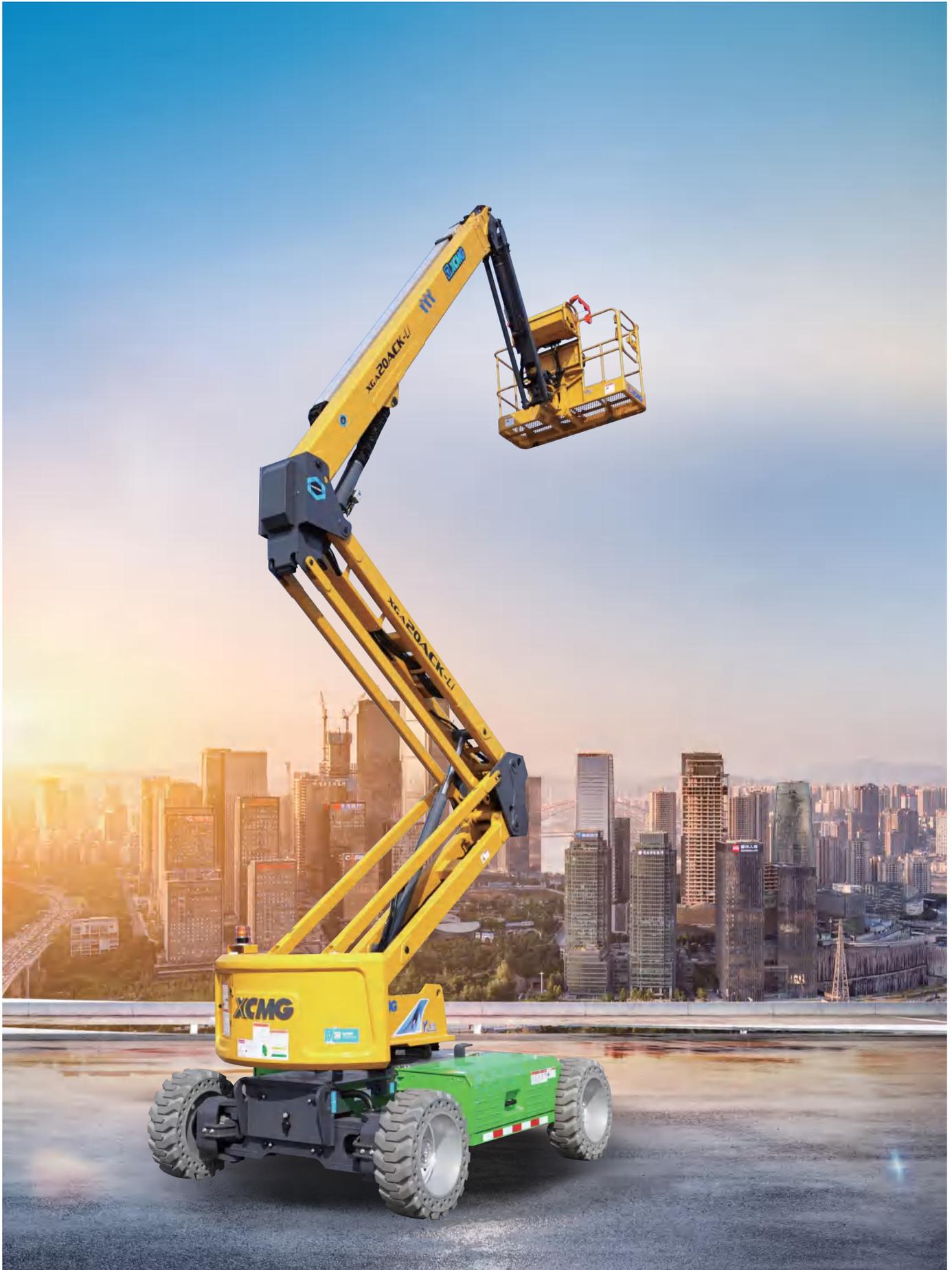


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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA20ACK
XGA20ACK-Li



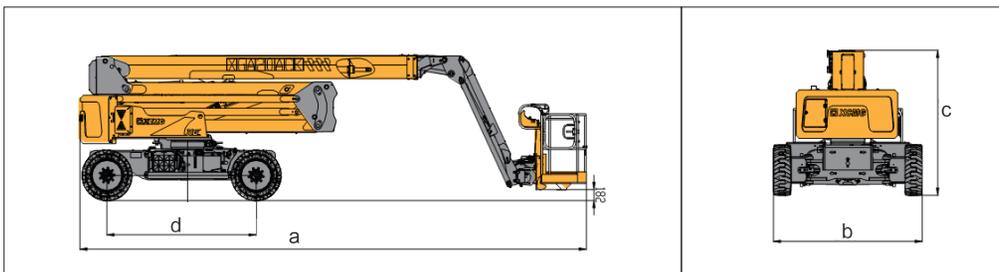
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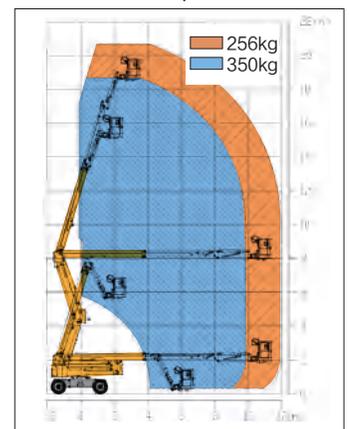
Item	Unit	XGA20ACK	XGA20ACK-Li
Dimension			
a.Overall length(stowed)	mm	8490	
Overall length(transportation)	mm	8490	
b.Overall width	mm	2490	
c.Overall height	mm	2380	
Platform dimension	mm	1830 × 760 × 1150	
d.Wheelbase	mm	2500	
Max. working height	mm	20600	
Max. platform height	mm	18600	
Max. working range	mm	11980	
Performance			
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)	
Travel speed (stowed)	km/h	4.8	
Travel speed (elevated/extended)	km/h	0.6	
Primary boom luffing range	°	0~72	
Telescopic boom luffing range	°	0~73	
Jib luffing range	°	/	
Turntable rotation angle	°	360 continuous	
Tailswing	mm	560	
Platform rotation angle	°	160	
Min.turning radius(outside)	mm	5000	
Min.turning radius(inside)	mm	3500	
Total weight	kg	9100	
Max.gradeability (counterweight upwards)	%	30	
Max.gradeability (counterweight downwards)	%	45	
Power source			
Battery	Ah/V	(390~420) / 48 DC (Standard)	(400~420) / 48 Lithium battery(Options)
Power unit	Kw/V	12 / 32 AC	12 / 32 AC
Auxiliary power unit	Kw/V	2.3 / 12 DC	2.3 / 12 DC
Travel motor	Kw/V	3.3 / 32 AC	3.3 / 32 AC
Drive	/	/	/

Options

Tool tray / Working light



Work Curve Graph



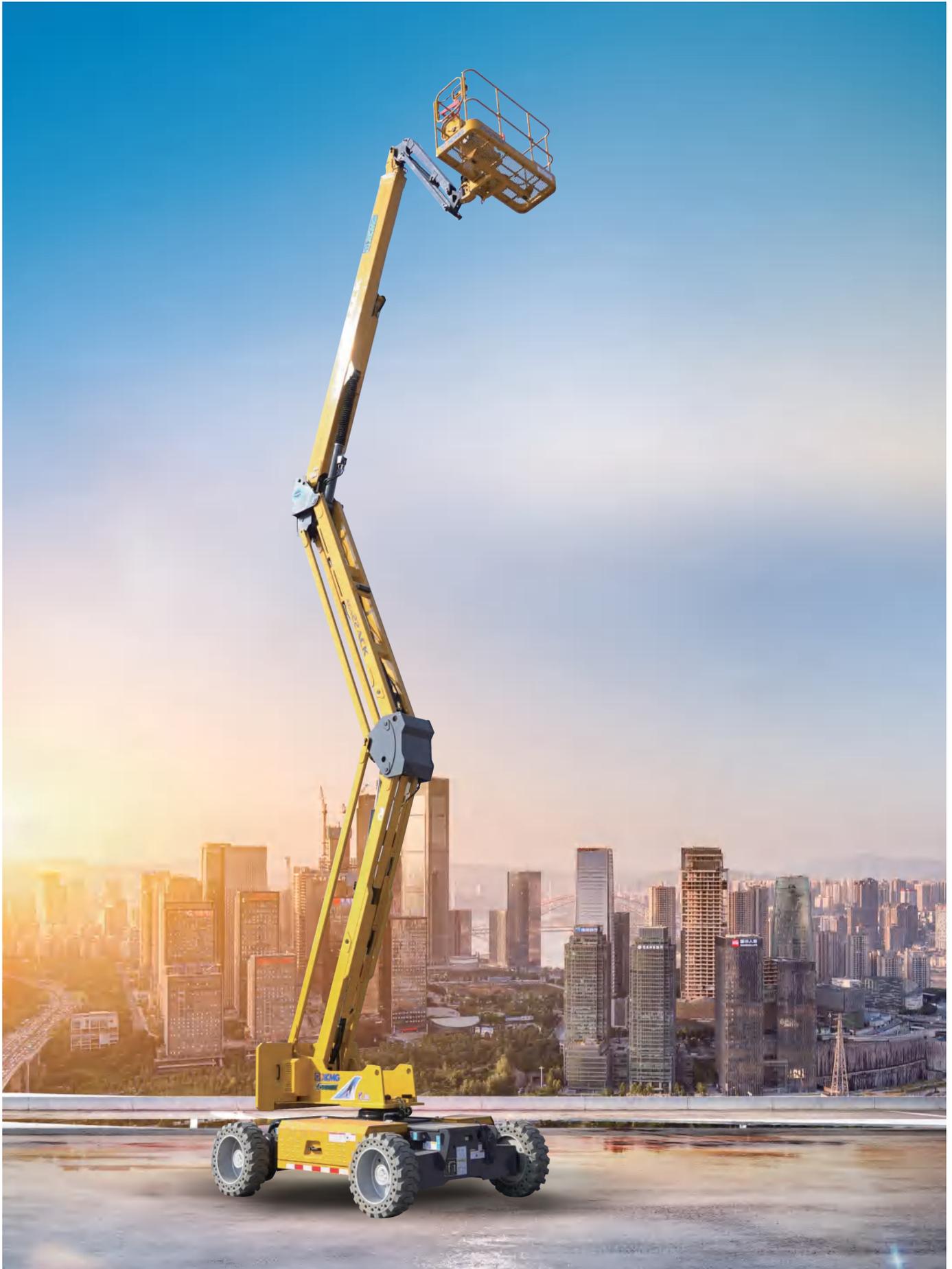


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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA22ACK
XGA22ACK-Li



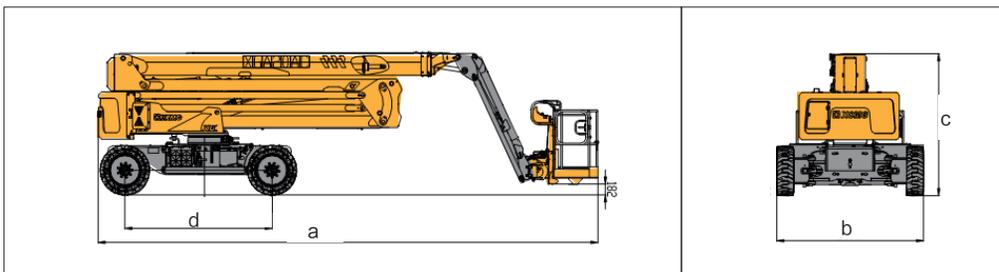
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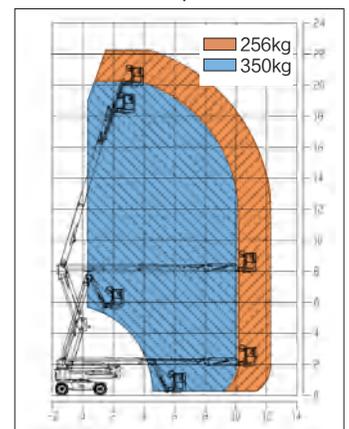
Item	Unit	XGA22ACK	XGA22ACK-Li
Dimension			
a.Overall length(stowed)	mm		8490
Overall length(transportation)	mm		8490
b.Overall width	mm		2490
c.Overall height	mm		2380
Platform dimension	mm	1800 × 760 × 1100	
d.Wheelbase	mm		2500
Max. working height	mm		22210
Max. platform height	mm		20210
Max. working range	mm		12230
Performance			
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)	
Travel speed (stowed)	km/h		4.5
Travel speed (elevated/extended)	km/h		0.6
Primary boom luffing range	°		0~70
Telescopic boom luffing range	°		0~71
Jib luffing range	°		/
Turntable rotation angle	°		360 continuous
Tailswing	mm		560
Platform rotation angle	°		160
Min.turning radius(outside)	mm		5000
Min.turning radius(inside)	mm		3500
Total weight	kg		10100
Max.gradeability (counterweight upwards)	%		40
Max.gradeability (counterweight downwards)	%		30
Power source			
Battery	Ah/V	420 / 48 DC	404 / 48 Lithium battery
Power unit	Kw/V	12 / 32 AC	12 / 32 AC
Auxiliary power unit	Kw/V	2.3 / 12 DC	2.3 / 12 DC
Travel motor	Kw/V	3.3 / 32 AC	3.3 / 32 AC
Drive	/	/	/

Options

Anti extrusion device / Tool tray / Working light



Work Curve Graph





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MOBILE ELEVATING WORK PLATFORM

XGA16



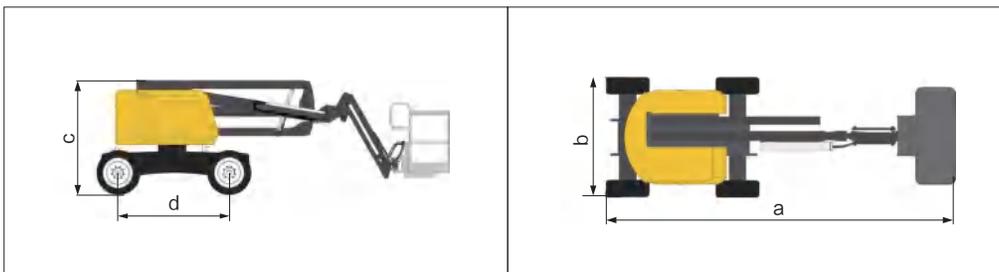
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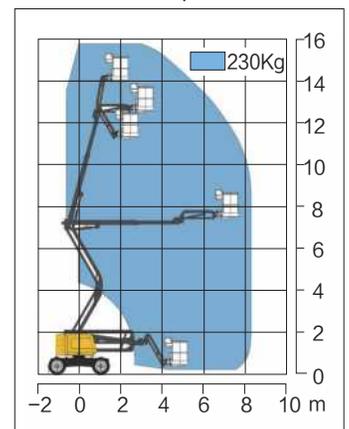
Item	Unit	XGA16
Dimension		
a.Overall length(stowed)	mm	6690
Overall length(transportation)	mm	5150
b.Overall width	mm	2260
c.Overall height	mm	2130
Platform dimension	mm	1830 × 760 × 1150
d.Wheelbase	mm	2100
Max. working height	mm	16050
Max. platform height	mm	14050
Max. working range	mm	8220
Performance		
Max.load capacity	kg	230
Travel speed(stowed)	km/h	6.12
Travel speed(elevated/extended)	km/h	0.6
Primary boom luffing range	°	0~60
Telescopic boom luffing range	°	-9~75
Jib luffing range	°	-60~80
Turntable rotation angle	°	355
Tailswing	mm	0
Platform rotation angle	°	160
Min.turning radius(outside)	mm	≤4500
Min.turning radius(inside)	mm	≤2000
Total weight	kg	7100
Max.gradeability(counterweight upwards)	%	45
Max.gradeability(counterweight downwards)	%	25
Power source		
Engine model	/	Perkins 404D-22
Rated power	kw	38
Hydraulic tank capacity	L	64
Hydraulic system capacity	L	128
Fuel tank capacity	L	60

Options

Anti extrusion device / Tool tray / Working light



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA16K



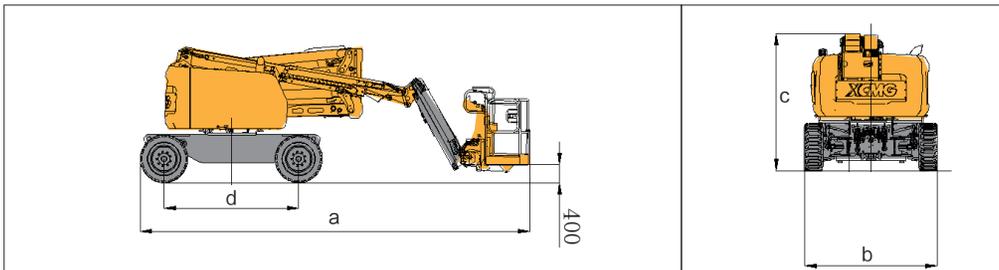
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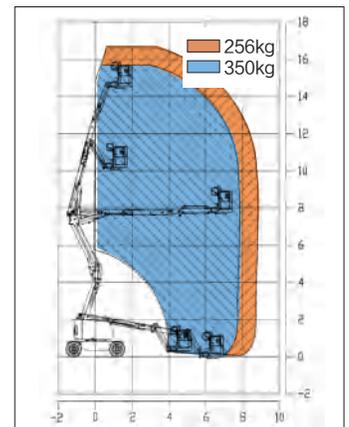
Item	Unit	XGA16K
Dimension		
a.Overall length(stowed)	mm	6850
Overall length(transportation)	mm	5600
b.Overall width	mm	2320
c.Overall height	mm	2380
Platform dimension	mm	1830 × 760 × 1150
d.Wheelbase	mm	2360
Max. working height	mm	16630
Max. platform height	mm	14630
Max. working range	mm	8820
Performance		
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)
Travel speed(stowed)	km/h	5.5
Travel speed(elevated/extended)	km/h	0.6
Primary boom luffing range	°	0 ~ 65
Telescopic boom luffing range	°	-11 ~ 75
Jib luffing range	°	-65 ~ 70
Turntable rotation angle	°	355
Tailswing	mm	0
Platform rotation angle	°	160
Min.turning radius(outside)	mm	4700
Min.turning radius(inside)	mm	1900
Total weight	kg	7600
Max.gradeability(counterweight upwards)	%	45
Max.gradeability(counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YCF3050-T302 / Kubota V2403-M-DI-ET04e
Rated power	Kw	36.8 / 36.5
Hydraulic tank capacity	L	85
Hydraulic system capacity	L	170
Fuel tank capacity	L	65

Options

Anti extrusion device / Tool tray / Working light



Work Curve Graph





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XGA18K



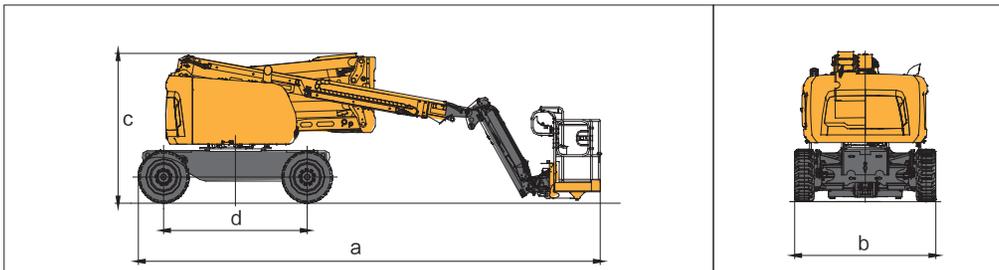
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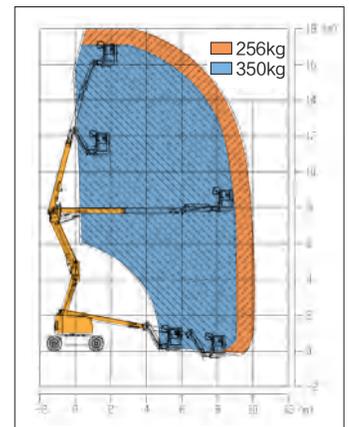
Item	Unit	XGA18K
Dimension		
a.Overall length(stowed)	mm	7640
Overall length(transportation)	mm	5700
b.Overall width	mm	2320
c.Overall height	mm	2380
Platform dimension	mm	1830 × 760 × 1150
d.Wheelbase	mm	2360
Max. working height	mm	18010
Max. platform height	mm	16010
Max. working range	mm	10260
Performance		
Max.load capacity	kg	265 (Unrestricted) / 350 (Restricted)
Travel speed(stowed)	km/h	5.5
Travel speed(elevated/extended)	km/h	0.6
Primary boom luffing range	°	0~65
Telescopic boom luffing range	°	-11~75
Jib luffing range	°	-65~70
Turntable rotation angle	°	360 continuous
Tailswing	mm	0
Platform rotation angle	°	160
Min.turning radius(outside)	mm	≤4700
Min.turning radius(inside)	mm	≤1900
Total weight	kg	8700
Max.gradeability(counterweight upwards)	%	45
Max.gradeability(counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YCF3050-T302/Kubota V2403-M-DI-ET04e
Rated power	kw	36.8 /36.5
Hydraulic tank capacity	L	85
Hydraulic system capacity	L	170
Fuel tank capacity	L	65

Options

Anti extrusion device / Tool tray / Working light



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA20K



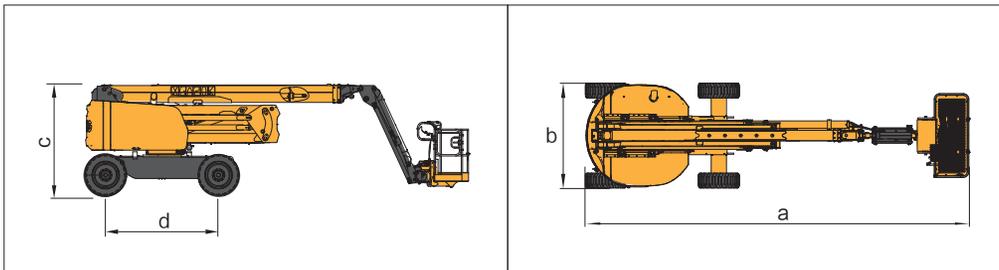
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Parameter

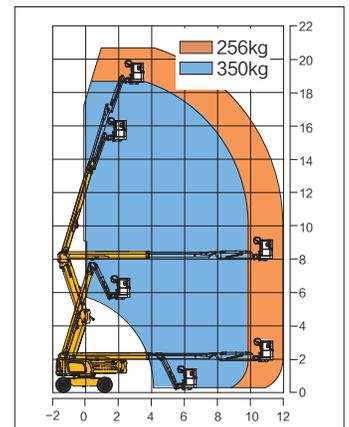
Item	Unit	XGA20K
Dimension		
a.Overall length(stowed)	mm	8520
Overall length(transportation)	mm	6260
b.Overall width	mm	2300
c.Overall height	mm	2400
Platform dimension	mm	1830 × 760 × 1150
d.Wheelbase	mm	2500
Max. working height	mm	20630
Max. platform height	mm	18630
Max. working range	mm	12080
Performance		
Max.load capacity	kg	256 (Unrestricted) / 350 (Restricted)
Travel speed(stowed)	km/h	5.5
Travel speed(elevated/extended)	km/h	0.6
Primary boom luffing range	°	0 ~ 72
Telescopic boom luffing range	°	0 ~ 73
Jib luffing range	°	/
Turntable rotation angle	°	360 continuous
Tailswing	mm	540
Platform rotation angle	°	160
Min.turning radius(outside)	mm	5000
Min.turning radius(inside)	mm	2300
Total weight	kg	9900
Max.gradeability(counterweight upwards)	%	30
Max.gradeability(counterweight downwards)	%	45
Power source		
Engine model	/	Yuchai YCF3050-T302 / Yuchai YCF3050-T423 / Kubota v2403-M-DI-ET04e
Rated power	kw	36.8 / 36.8/ 36
Hydraulic tank capacity	L	120
Hydraulic system capacity	L	240
Fuel tank capacity	L	90

Options

Tool tray / Working light / Anti-collision device



Work Curve Graph





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MOBILE ELEVATING WORK PLATFORM

XGA26



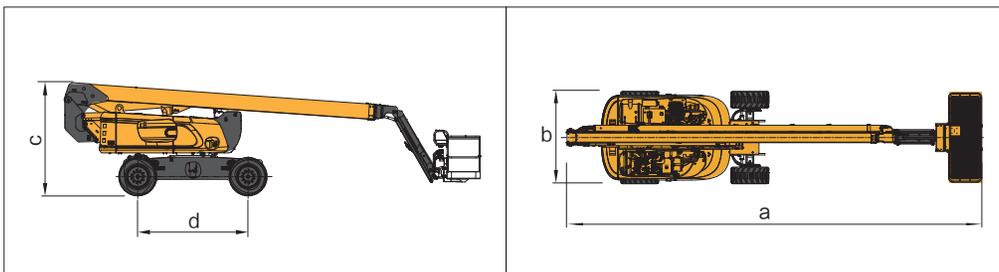
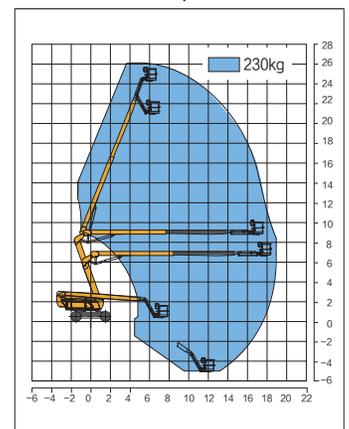
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Parameter

Item	Unit	XGA26
Dimension		
a.Overall length(stowed)	mm	11280
Overall length(transportation)	mm	9400
b.Overall width	mm	2490
c.Overall height	mm	3000
Platform dimension	mm	2440 × 900 × 1150
d.Wheelbase	mm	3000
Max. working height	mm	26380
Max. platform height	mm	24380
Max. working range	mm	18900
Performance		
Max.load capacity	kg	230
Travel speed(stowed)	km/h	5
Travel speed(elevated/extended)	km/h	1
Primary boom luffing range	°	-1~ 70
Telescopic boom luffing range	°	-35~ 68
Jib luffing range	°	-60~ 68
Turntable rotation angle	°	360 continuous
Tailswing	mm	1330 (boom lift up)
Platform rotation angle	°	180
Min.turning radius(outside)	mm	6700 (two turn) / 4200 (four turn)
Min.turning radius(inside)	mm	3920 (two turn) / 2400 (four turn)
Total weight	kg	17800
Max.gradeability(counterweight upwards)	%	/
Max.gradeability(counterweight downwards)	%	45
Power source		
Engine model	/	Cummins QSF2.8 71BHP
Rated power	kw	53
Hydraulic tank capacity	L	150
Hydraulic system capacity	L	300
Fuel tank capacity	L	180

Options

Half-height mesh platform / Anti-squeeze hand-assisted track of the platform
Anti-falling assembly / Anti extrusion device / Tool tray / Working light


Work Curve Graph




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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA26K
XGA26K1



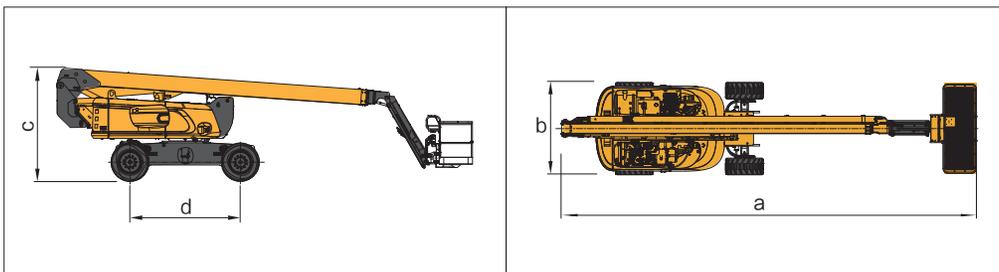
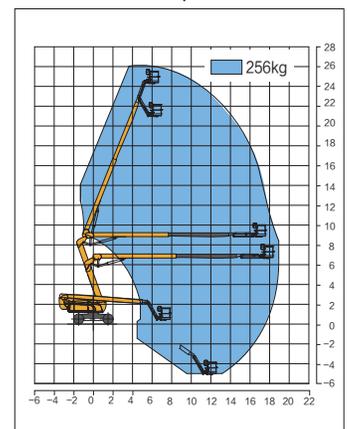
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Parameter

Item	Unit	XGA26K	XGA26K1
Dimension			
a.Overall length(stowed)	mm	11760	11760
Overall length(transportation)	mm	9900	9900
b.Overall width	mm	2490	2490
c.Overall height	mm	2950	2950
Platform dimension	mm	2400 × 900 × 1150	2400 × 900 × 1150
d.Wheelbase	mm	3000	3000
Max. working height	m	26.6	26.6
Max. platform height	m	24.6	24.6
Max. working range	m	19.5	19.5
Performance			
Max.load capacity	kg	256	150(Unrestricted) / 256(Restricted)
Primary boom luffing range	°	-1~ +70	-1~ +70
Telescopic boom luffing range	°	-35~ +68	-35~ +68
Turntable rotation angle	°	360 continuous	360 continuous
Tailswing of turntable (boom lift up)	mm	1330	1330
Platform rotation angle	°	160	160
Total weight	kg	18100	16500
Travel speed (stowed)	km/h	5	5
Travel speed (elevated/extended)	km/h	0.6	0.6
Min.turning radius (4WS)	m	< 4.4 (outside)	< 4.4 (outside)
Min.ground clearance	mm	380	380
Max.gradeability (counterweight upwards)	%	45% (24°)	45% (24°)
Power source			
Tire specification	/	18-625	18-625
Engine model	/	Yuchai YCF3065-T482 V2607-CR-TE5B-XCM-2S	Yuchai YCF3065-T482
Rated Power	kw(rpm)	48(2400) / 48(2400)	48(2400)
Hydraulic tank capacity	L	150	150
Fuel tank capacity	L	180	180
Hydraulic system capacity	L	300	300

Options

Half-height mesh platform / Anti-squeeze hand-assisted track of the platform
Aircraft protection device / Anti-falling assembly / Anti extrusion device / Tool tray / Working light


Work Curve Graph




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K-Series
MOBILE ELEVATING WORK PLATFORM

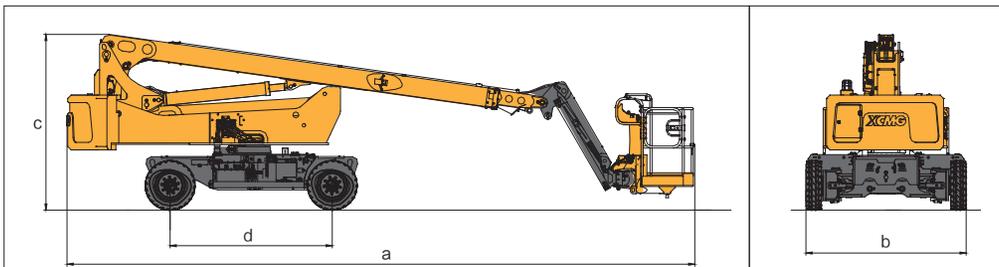
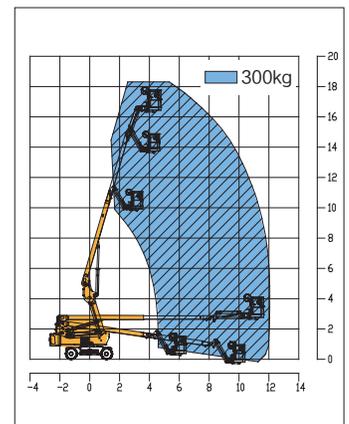
XGS18ACK
XGS18ACK-Li



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Parameter

Item	Unit	XGS18ACK	XGS18ACK-Li
Dimension			
Overall machine dimensions	a.Length (stowed)	mm	9150
	Length (transportation)	mm	7800
	b.Width(Shaft retracted)	mm	2320
	Width (Shaft extended)	mm	2320
Working platform dimensions	c.height	mm	2520
	Length	mm	1830
	Width	mm	760
	Height	mm	1150
d.wheelbase	mm	2360	2360
Performance			
Max.working height	mm	18280	18280
Max.platform height	mm	16280	16280
Max.working range	mm	12050	12050
Max.lift capacity	kg	300	300
Boom variable range	°	-8 ~ +73.5	-8 ~ +73.5
Turntable rotation angle	°	360	360
Tail swing of turntable (retract/expand)	mm	1520	1520
Platform rotation angle	°	160	160
Jib vertical rotation – up	°	70	70
Jib vertical rotation – down	°	60	60
Total Weight	kg	8200	8200
Driving speed (stowed)	km/h	5.5	5.5
Driving speed (ascent or extension)	km/h	0.6	0.6
Min.turning radius–outside(retract/expand)	m	4.7	4.7
Min.turning radius–inside(retract/expand)	m	3.2	3.2
Min.ground clearance	mm	240	240
Gradeability(counterweight end up)	% (°)	45% (24°)	45% (24°)
Gradeability(counterweight end down)	% (°)	40% (22°)	40% (22°)
Max.Lateral Travel Slope	% (°)	25% (14°)	25% (14°)
Power source			
Tire specifications		250–15/7.5	250–15/7.5
Control		12V DC proportional control	12V DC proportional control
Main power unit	kW/V	12/32 AC	12/32 AC
Auxiliary power unit	kW/V	2.3/12 DC	2.3/12 DC
Travel motor	kW/V	3.3/32 AC	3.3/32 AC
Battery specification	Ah/V	48/400	456/51.52–Li;460/51.2–Li;412/51.2–Li
Active Power Source Charger Specifications	V/A	48/35	48/60

Work Curve Graph




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MOBILE ELEVATING WORK PLATFORM

XGS20ACK
XGS20ACK-Li



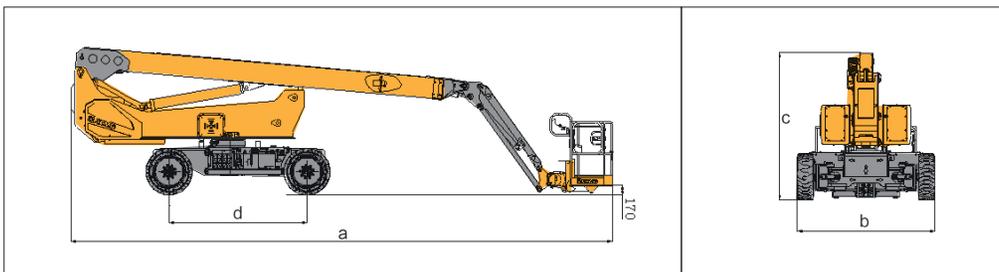
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Parameter

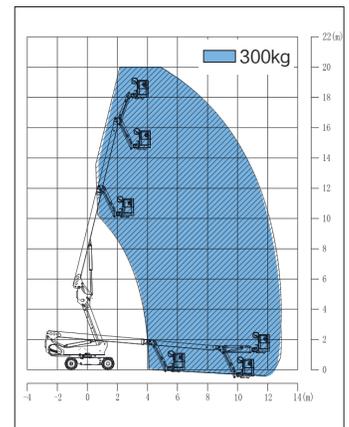
Item	Unit	XGS20ACK	XGS20ACK-Li
Dimension			
a.Overall length (stowed)	mm	9800	
Overall length (transportation)	mm	7400	
b.Overall width	mm	2490	
c.Overall height	mm	2640	
Platform dimension	mm	1830 × 760 × 1150	
d.Wheelbase	mm	2500	
Max. working height	mm	20500	
Max. platform height	mm	18500	
Max. working range	mm	13200	
Performance			
Max.load capacity	kg	300	
Walking speed (stowed)	km/h	4.8	
Walking speed (elevated/extended)	km/h	0.6	
Boom luffing range	°	-65 ~ 70	
Rotation angle of turntable	°	360 continuous	
Tailswing	mm	1630	
Rotation angle of platform	°	160	
Min. turning radius (outside)	mm	5000	
Min. turning radius (inside)	mm	3500	
Overall weight	kg	8600 / 8350	
Max. gradeability (counterweight upwards)	%	45	
Max. gradeability (counterweight downwards)	%	30	
Power source			
Power source	/	420 / 48 DC	404 / 52 lithium battery
Power unit	kW	12 / 31 AC	
Auxiliary power unit	L	1.9 / 12 DC	
Travel motor	L	3.3 / 32 AC	

Options

Tool tray / Working light



Work Curve Graph





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MOBILE ELEVATING WORK PLATFORM

XGS22ACK-Li



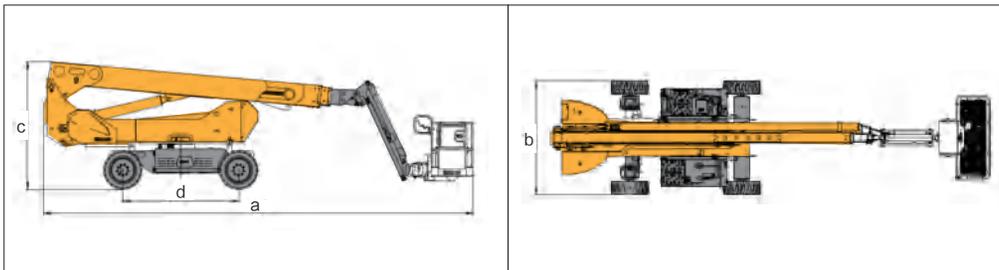
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Parameter

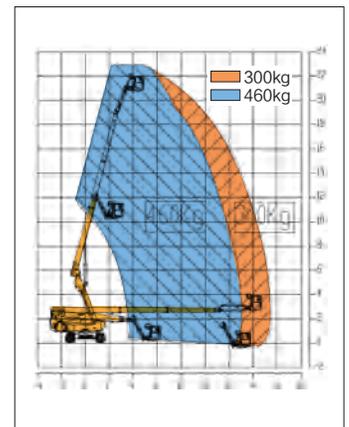
Item	Unit	XGS22ACK-Li
Dimension		
a.Overall length (stowed)	mm	9260
Overall length (transportation)	mm	6790
b.Overall width	mm	2490
c.Overall height	mm	2720
Platform dimension	mm	2440 × 900 × 1150
d.Wheelbase	mm	2500
Max. working height	mm	22900
Max. platform height	mm	20900
Max. working range	mm	15400
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	5
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-5 ~ 75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1710
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	5500
Min. turning radius (inside)	mm	3500
Overall weight	kg	10300
Max. gradeability (counterweight upwards)	%	40% (22°)
Max. gradeability (counterweight downwards)	%	30% (17°)
Power source		
Battery	/	420 Ah/48 V DC (standard) / 404 Ah/48 V lithium (optional)
Power unit	kW	12 kw/32 V AC
Auxiliary power unit	L	2.3kw/12 V DC
Travel motor	L	3.3kw/32 V AC

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS25ACK-Li



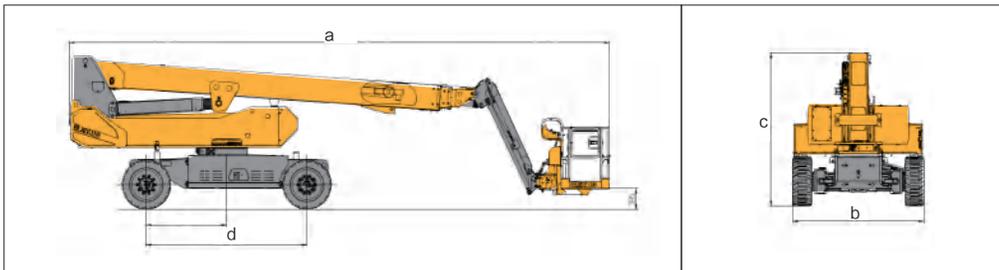
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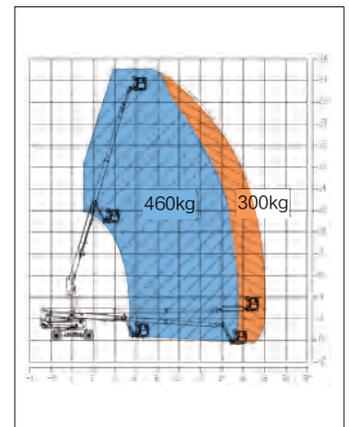
Item	Unit	XGS25ACK-Li
Dimension		
a.Overall length (stowed)	mm	10085
Overall length (transportation)	mm	9850
b.Overall width	mm	2450
c.Overall height	mm	2830
Platform dimension	mm	2440 × 900 × 1150
d.Wheelbase	mm	3000
Max. working height	mm	25000
Max. platform height	mm	23000
Max. working range	mm	18000
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	6
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-4~ +73
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1810
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6200
Min. turning radius (inside)	mm	3000
Overall weight	kg	13500
Max. gradeability (counterweight upwards)	%	45% (24°)
Max. gradeability (counterweight downwards)	%	30% (17°)
Power source		
Power source	Ah/V	560 / 76.8 lithium battery
Power unit	kW/V	25.4 / 50 AC
Auxiliary power unit	kW/V	1.9 / 12 DC
Travel motor	kW/V	4.2 / 52 AC

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS28ACK-Li



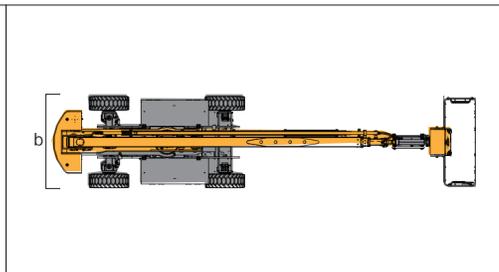
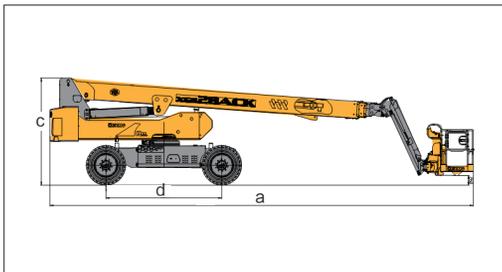
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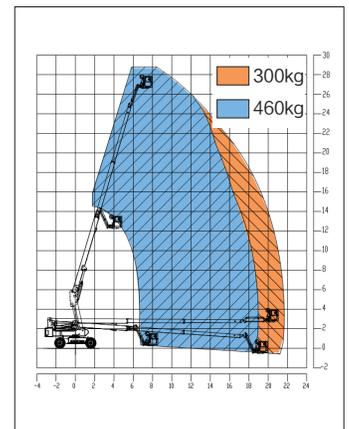
Item	Unit	XGS28ACK-Li
Dimension		
a.Overall length (stowed)	mm	11690
Overall length (transportation)	mm	11455
b.Overall width	mm	2490
c.Overall height	mm	2925
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	3200
Max. working height	mm	28800
Max. platform height	mm	26800
Max. working range	mm	22000
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	6
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-4~ +73
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1890
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6500
Min. turning radius (inside)	mm	3500
Overall weight	kg	16600
Max. gradeability (counterweight upwards)	%	45
Max. gradeability (counterweight downwards)	%	30
Power source		
Battery	/	560 / 76.8 lithium battery
Power unit	kW	25.4 / 50 AC
Auxiliary power unit	L	1.9 / 12 DC
Travel motor	L	5.2 / 52 AC
Drive	L	4x2

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS32ACK-Li



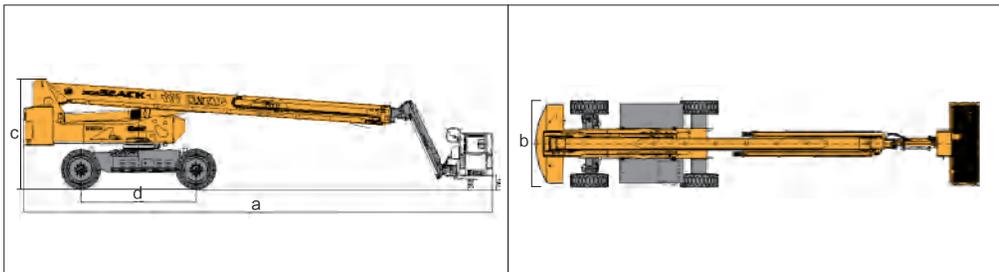
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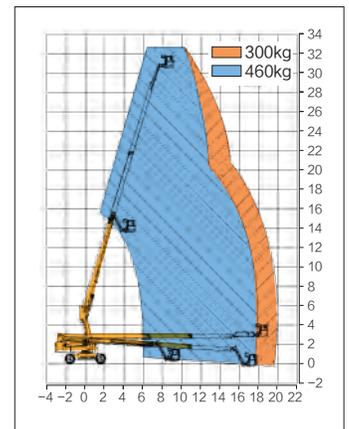
Item	Unit	XGS32ACK-Li
Dimension		
a.Overall length (stowed)	mm	12980
Overall length (transportation)	mm	12980
b.Overall width	mm	2490
c.Overall height	mm	2950
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	3200
Max. working height	mm	32600
Max. platform height	mm	30600
Max. working range	mm	20000
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	6
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-4 ~ +73
Rotation angle of turntable	°	360
Tailswing	mm	1930
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6500
Min. turning radius (inside)	mm	3500
Overall weight	kg	18200
Max. gradeability (counterweight upwards)	%	45% (24°)
Max. gradeability (counterweight downwards)	%	30% (17°)
Power source		
Battery	/	560 / 76.8 lithium battery
Power unit	kW	25.4 / 50 AC
Auxiliary power unit	L	1.9 / 12 DC
Travel motor	L	5.2 / 52 AC
Drive	L	4x2

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph



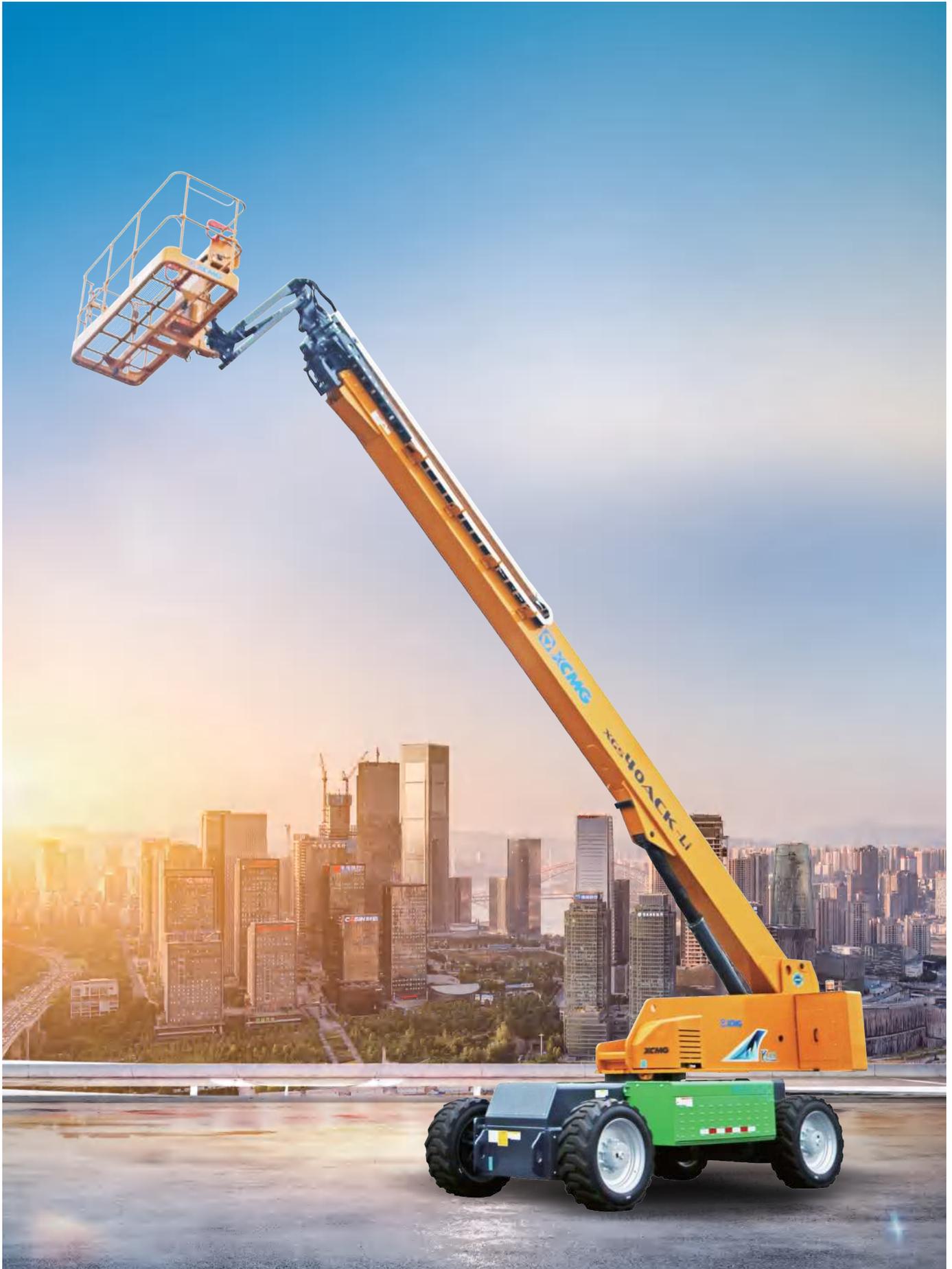


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MOBILE ELEVATING WORK PLATFORM

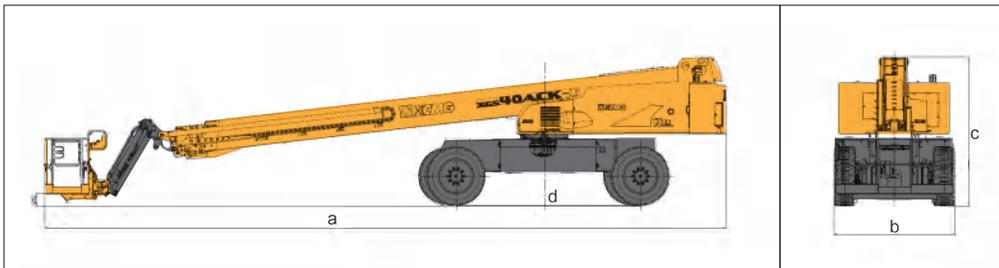
XGS40ACK-Li



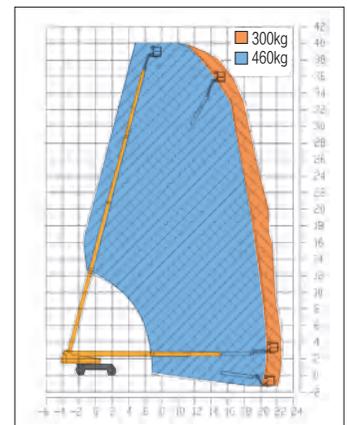
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Parameter

Item	Unit	XGS40ACK-Li	
Dimension			
Overall machine dimensions	a.Length (stowed)	mm	14025
	Length (transportation)	mm	12500
	b.Width(Shaft retracted/extended)	mm	2490/3800
	c.height	mm	3000
Working platform dimensions	Length	mm	2400
	Width	mm	900
	Height	mm	1150
d.wheelbase(retracted/extended)	mm	4020	
Performance			
Max.working height	mm	40200	
Max.platform height	mm	38200	
Max.working range	mm	21900	
Max.lift capacity	kg	300/460	
Boom variable range	°	-6.5 ~ +75	
Turntable rotation angle	°	360	
Tail swing of turntable (retract/expand)	mm	2565/1910	
Platform rotation angle	°	160	
Jib vertical rotation – up	°	70	
Jib vertical rotation – down	°	60	
Total Weight	kg	19700	
Driving speed (stowed)	km/h	5	
Travel speed (ascent or extension)	km/h	0.5	
Min.turning radius–outside(retract/expand)	m	5.8/6.8	
Min.turning radius–inside(retract/expand)	m	2.4/4.4	
Min.ground clearance	mm	300	
Gradeability(counterweight end up)	% (°)	40(21.8)	
Gradeability(counterweight end down)	% (°)	30(17)	
Max.Lateral Travel Slope	% (°)	25(14)	
Power source			
Tire specifications		445/50D710 Infused solid tire	
Control		12V DC proportional control	
Battery specification	V/Ah	76.8/608	
Charger Specifications	V/Ah	80/80	
Hydraulic oil tank capacity	L	260	
Hydraulic system capacity	L	330	



Work Curve Graph



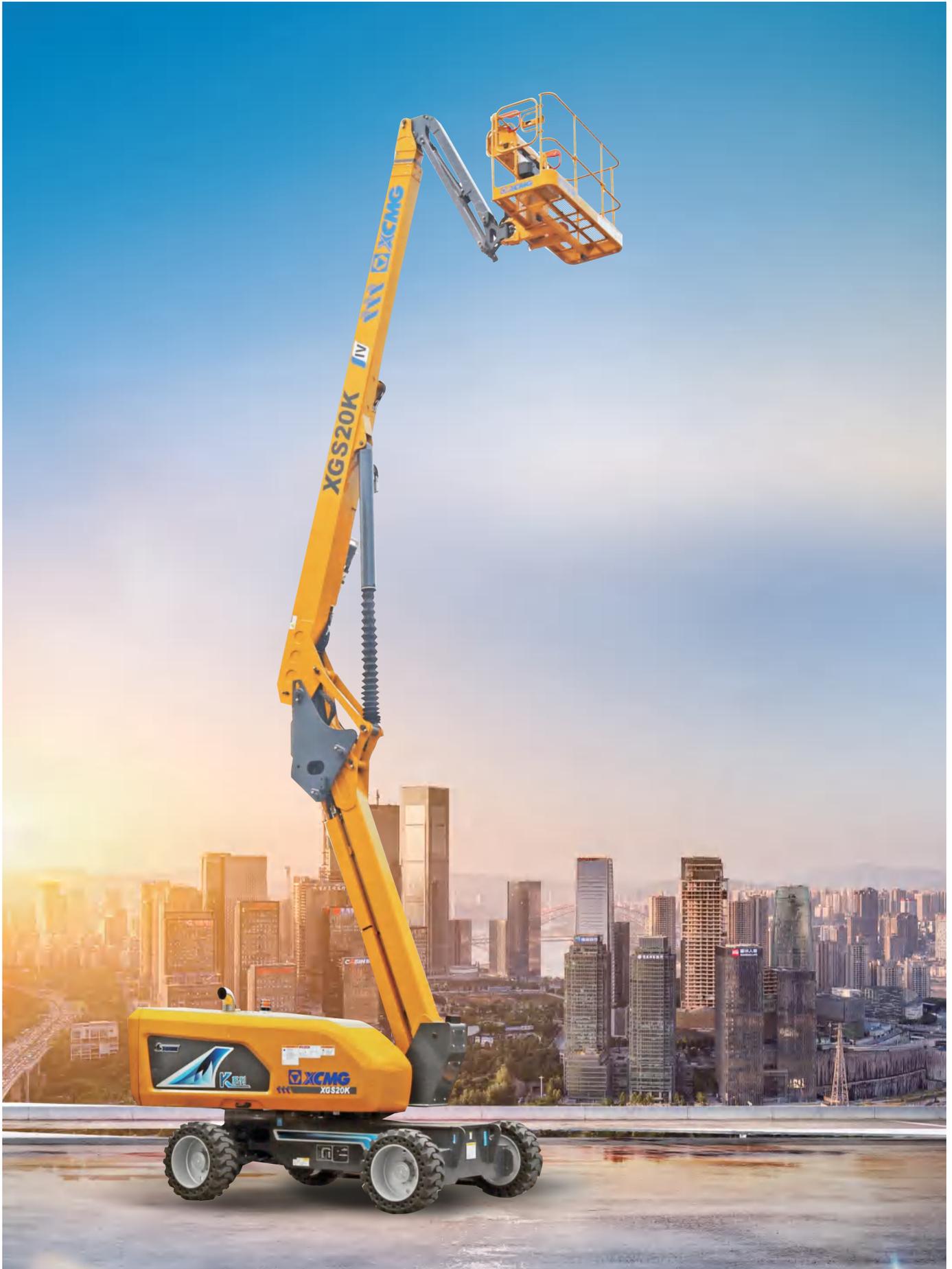


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MOBILE ELEVATING WORK PLATFORM

XGS20K



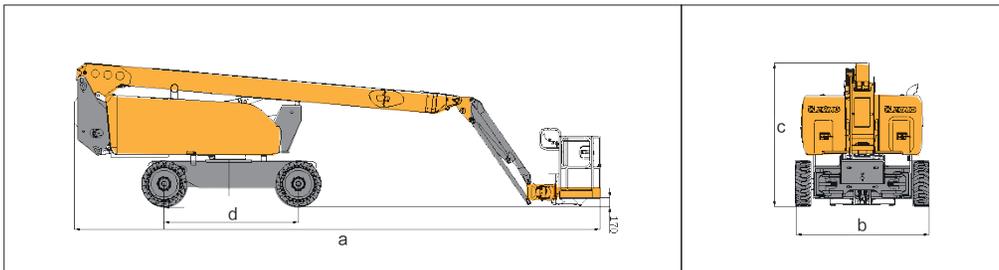
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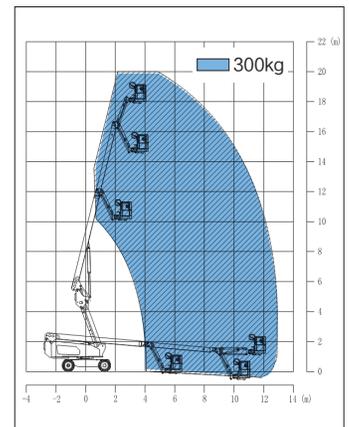
Item	Unit	XGS20K
Dimension		
a. Overall length (stowed)	mm	9800
Overall length (transportation)	mm	7400
b. Overall width	mm	2490
c. Overall height	mm	2640
Platform dimension	mm	1830 × 760 × 1150
d. Wheelbase	mm	2500
Max. working height	mm	20500
Max. platform height	mm	18500
Max. working range	mm	13200
Performance		
Max. load capacity	kg	300
Walking speed (stowed)	km/h	4.8
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-5~ 76
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1630
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	5000
Min. turning radius (inside)	mm	3500
Overall weight	kg	8500
Max. gradeability (counterweight upwards)	%	45
Max. gradeability (counterweight downwards)	%	25
Power source		
Engine model	/	Yuchai YCF3050-T423/ Kubota V2403-M-DI-E3B
Rated power	kW	36.8
Hydraulic tank capacity	L	120
Hydraulic system capacity	L	240
Fuel tank capacity	L	90

Options

Tool tray / Working light



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS22K



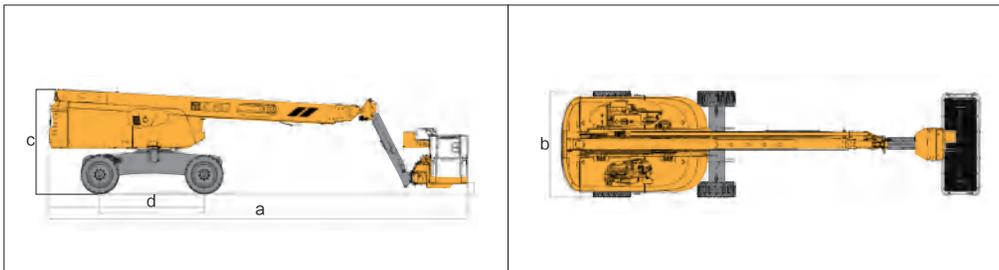
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Parameter

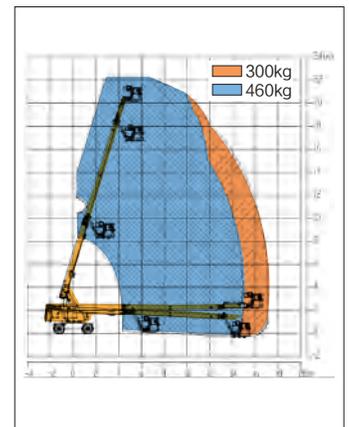
Item	Unit	XGS22K
Dimension		
a. Overall length (stowed)	mm	10080
Overall length (transportation)	mm	9850
b. Overall width	mm	2490
c. Overall height	mm	2530
Platform dimension	mm	2440 × 900 × 1150
d. Wheelbase	mm	2500
Max. working height	mm	22000
Max. platform height	mm	20000
Max. working range	mm	17200
Performance		
Max. load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	6.3
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-3~ 73
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1310
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6000
Min. turning radius (inside)	mm	3280
Overall weight	kg	12460
Max. gradeability (counterweight upwards)	%	45
Max. gradeability (counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YCF3050-T302/Kubota V2403-M-DI-E3B/Yuchai YCF3050-T423
Rated power	kW	36.8 / 36 / 36.8
Hydraulic tank capacity	L	120
Hydraulic system capacity	L	240
Fuel tank capacity	L	150

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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XGS25K



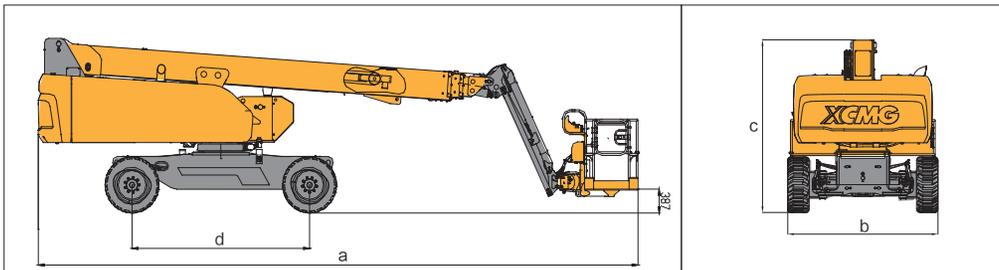
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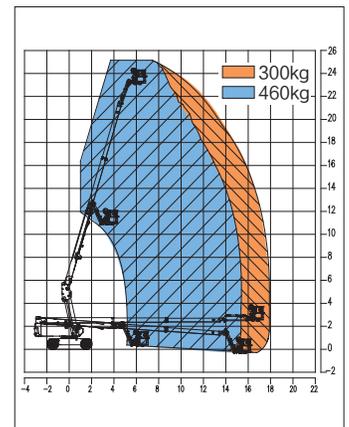
Item	Unit	XGS25K
Dimension		
a.Overall length(stowed)	mm	10240
Overall length(transportation)	mm	9750
b.Overall width	mm	2490
c.Overall height	mm	2820
Platform dimension	mm	2440 × 900 × 1150
d.Wheelbase	mm	3000
Max. working height	mm	25000
Max. platform height	mm	23000
Max. working range	mm	17900
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed(stowed)	km/h	5.1
Walking speed(elevated/extended)	km/h	0.6
Boom luffing range	°	-4 ~ 73
Rotation angle of turntable	°	360
Tailswing	mm	1950
Rotation angle of platform	°	160
Min. turning radius (outside)	%	6.2
Overall weight	kg	12750
Max. gradeability (counterweight upwards)	%	45% (24°)
Max. gradeability (counterweight downwards)	%	30% (17°)
Power source		
Engine model	/	Yuchai YCF3050-T423
Rated power	kW (r/min)	36.8 (2400)
Hydraulic tank capacity	L	165
Hydraulic system capacity	L	240
Fuel tank capacity	L	180

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS28K



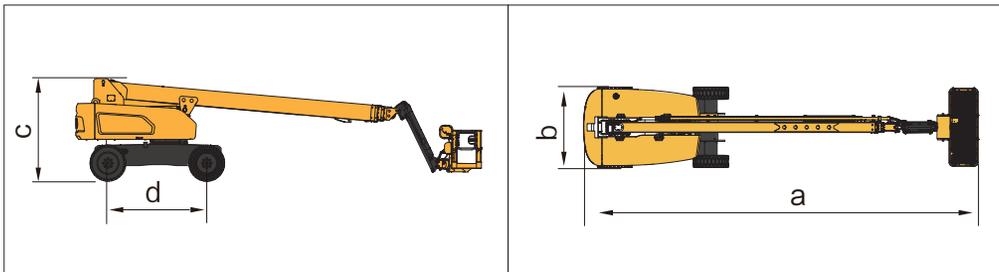
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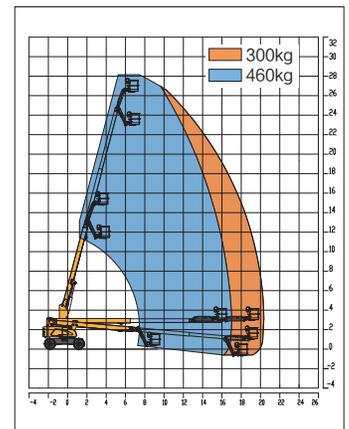
Item	Unit	XGS28K
Dimension		
a.Overall length (stowed)	mm	12300
Overall length (transportation)	mm	/
b.Overall width	mm	2490
c.Overall height	mm	3050
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	3000
Max. working height	mm	28200
Max. platform height	mm	26200
Max. working range	mm	23000
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	6.1
Walking speed (elevated/extended)	km/h	1
Boom luffing range	°	-5 ~ +75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	1600
Rotation angle of platform	°	160
Min. turning radius (outside)	m	6700
Min. turning radius (inside)	m	3600
Overall weight	kg	16500
Max. gradeability (counterweight upwards)	%	40
Max. gradeability (counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YCF3065-T302 / Yuchai YCF3065-T482 / Cummins QSF2.8t3TC71
Rated power	kW (r/min)	48 / 48 / 53
Hydraulic tank capacity	L	210
Hydraulic system capacity	L	350
Fuel tank capacity	L	180

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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MOBILE ELEVATING WORK PLATFORM

XGS32K



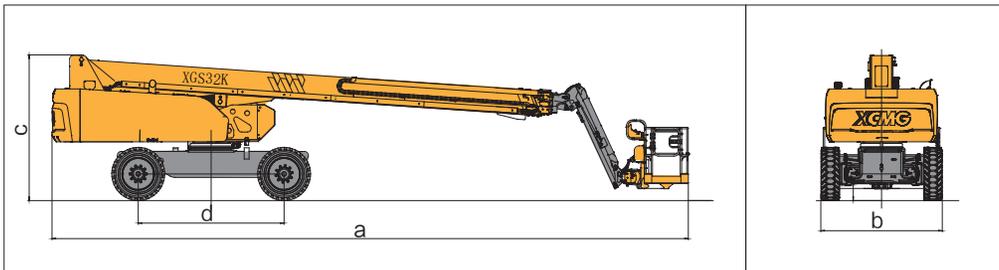
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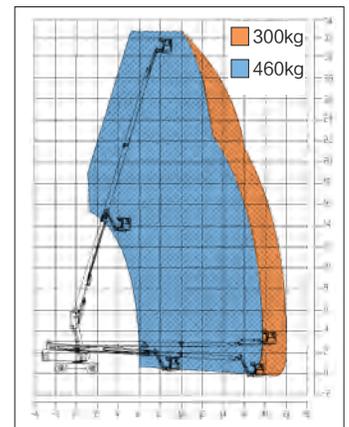
Item	Unit	XGS32K
Dimension		
a.Overall length (stowed)	mm	13100
Overall length (transportation)	mm	13100
b.Overall width	mm	2490
c.Overall height	mm	2980
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	3000
Max. working height	mm	32600
Max. platform height	mm	30600
Max. working range	mm	20000
Performance		
Max.load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	5.5
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-4 ~ +73
Rotation angle of turntable	°	360
Tailswing	mm	2030
Rotation angle of platform	°	160
Min. turning radius (outside)	m	6.25
Min. turning radius (inside)	m	4.4
Overall weight	kg	18500
Max. gradeability (counterweight upwards)	%	45% (24°)
Max. gradeability (counterweight downwards)	%	35% (21°)
Power source		
Engine model	/	YCF3065-T482 / YCF3050-T423 / YCF3065-T302
Rated power	kW (r/min)	48kw(2400r/min) / 36.8kw(2400r/min) / 48kw(2400r/min)
Hydraulic tank capacity	L	210
Hydraulic system capacity	L	350
Fuel tank capacity	L	180

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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XGS34K



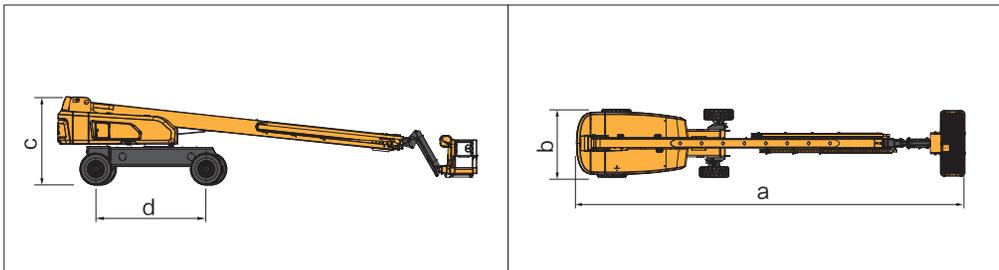
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Parameter

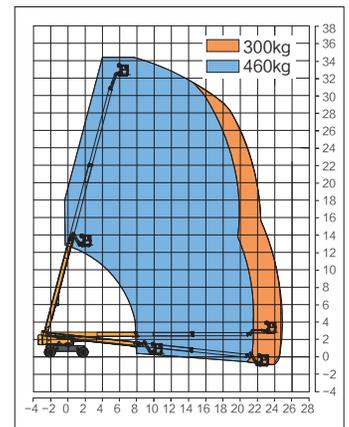
Item	Unit	XGS34K
Dimension		
a. Overall length (stowed)	mm	14400
Overall length (transportation)	mm	12700
b. Overall width	mm	2490 (Shaft retracted) / 3800 (Shaft extended)
c. Overall height	mm	3000
Platform dimension	mm	2400 × 900 × 1150
d. Wheelbase	mm	3800
Max. working height	mm	34300
Max. platform height	mm	32300
Max. working range	mm	24700
Performance		
Max. load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	5
Walking speed (elevated/extended)	km/h	0.6
Boom luffing range	°	-6~ 75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	2085 (Shaft retracted) / 1430 (Shaft extended)
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6800 (Axle retracted) / 5800 (Axle extended)
Min. turning radius (inside)	mm	4400 (Axle retracted) / 2400 (Axle extended)
Overall weight	kg	19300
Max. gradeability (counterweight upwards)	%	45
Max. gradeability (counterweight downwards)	%	45
Power source		
Engine model	/	Cummins QSF2.8/ Yuchai YC4FA75-T300/ Yuchai YCF3075-T480
Rated power	kW	53 / 55 / 55.8
Hydraulic tank capacity	L	260
Hydraulic system capacity	L	520
Fuel tank capacity	L	200

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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XGS38D



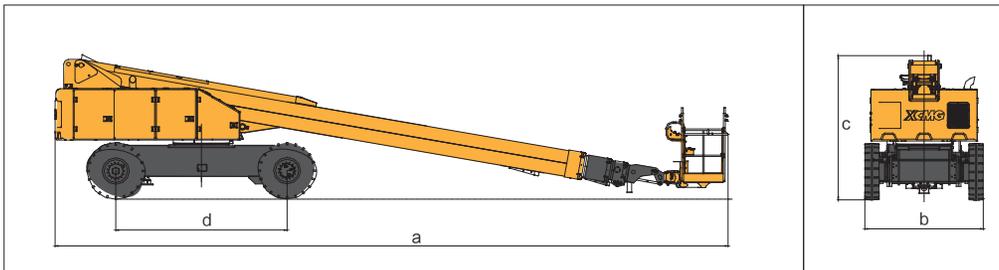
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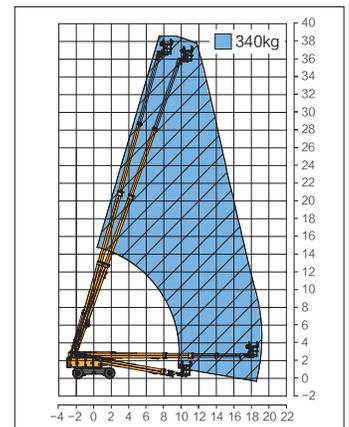
Item	Unit	XGS38D
Dimension		
a.Overall length (stowed)	mm	14140
Overall length (transportation)	mm	14140
b.Overall width	mm	2490 (Shaft retracted) /3390 (Shaft extended)
c.Overall height	mm	3090
Platform dimension	mm	1500 × 800 × 1100
d.Wheelbase	mm	3600
Max. working height	mm	38600
Max. platform height	mm	36600
Max. working range	mm	19200
Performance		
Max.load capacity	kg	340
Walking speed (stowed)	km/h	4
Walking speed(elevated/extended)	km/h	0.6
Boom luffing range	°	-10~ 74
Rotation angle of turntable	°	360
Tailswing	mm	1830
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	9000
Overall weight	kg	21400
Max. gradeability (counterweight upwards)	%	25
Max. gradeability (counterweight downwards)	%	25
Power source		
Engine model	/	Yuchai YCF3075-T480
Rated power	kw	55.8 (2200)
Hydraulic tank capacity	L	210
Hydraulic system capacity	L	300
Fuel tank capacity	L	250

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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XGS40K



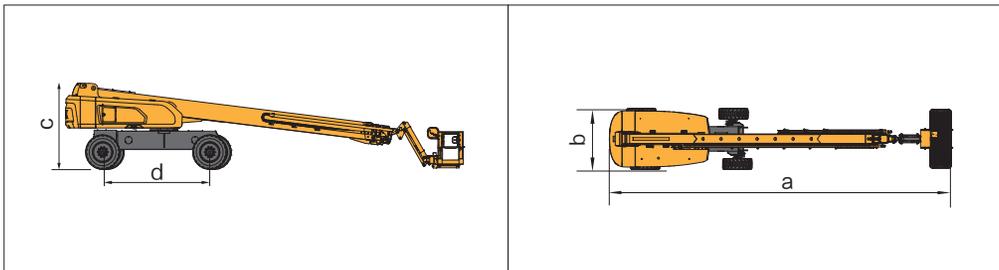
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Parameter

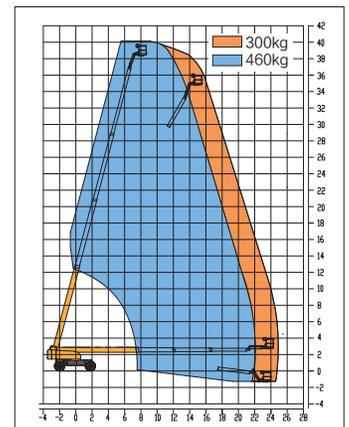
Item	Unit	XGS40K
Dimension		
a. Overall length (stowed)	mm	14060
Overall length (transportation)	mm	12500
b. Overall width	mm	2490 (Shaft retracted) / 3800 (Shaft extended)
c. Overall height	mm	3000
Platform dimension	mm	2400 × 900 × 1150
d. Wheelbase	mm	3800
Max. working height	mm	40200
Max. platform height	mm	38200
Max. working range	mm	24900
Performance		
Max. load capacity	kg	300 (Unrestricted) / 460 (Restricted)
Walking speed (stowed)	km/h	5
Walking speed (elevated/extended)	km/h	0.5
Boom luffing range	°	-6.5~ 75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	2355 (Shaft retracted) / 1700 (Shaft extended)
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6800 (Axle retracted) / 5800 (Axle extended)
Min. turning radius (inside)	mm	4400 (Axle retracted) / 2400 (Axle extended)
Overall weight	kg	21460
Max. gradeability (counterweight upwards)	%	40
Max. gradeability (counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YC4FA75-T300 / Cummins QSF2.8t3TC71 / Yuchai YCF3075-T480
Rated power	kW	55 / 53 / 55.8
Hydraulic tank capacity	L	260
Hydraulic system capacity	L	400
Fuel tank capacity	L	180

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly



Work Curve Graph





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XGS43



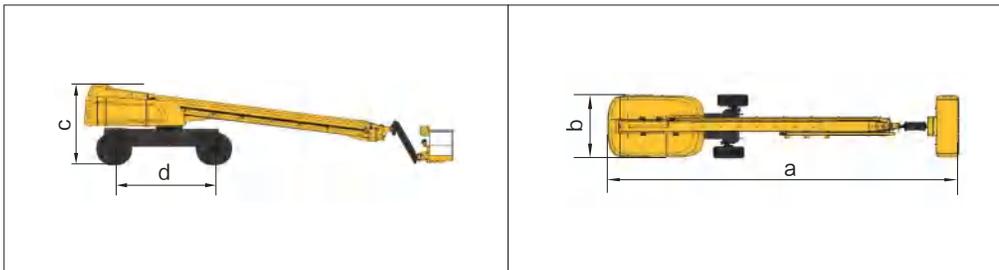
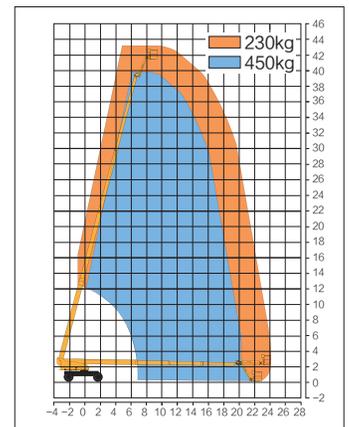
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Parameter

Item	Unit	XGS43
Dimension		
a.Overall length (stowed)	mm	14900
Overall length (transportation)	mm	12000
b.Overall width	mm	2490 (Shaft retracted) / 3800 (Shaft extended)
c.Overall height	mm	3050
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	3800
Max. working height	mm	43300
Max. platform height	mm	41300
Max. working range	mm	25000
Performance		
Max.load capacity	kg	230(Unrestricted) / 450(Restricted)
Walking speed (stowed)	km/h	5
Walking speed (elevated/extended)	km/h	1
Boom luffing range	°	-1~75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	2390 (Shaft retracted) /1725 (Shaft extended)
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	6800 (Axle retracted) / 5800 (Axle extended)
Min. turning radius (inside)	mm	4400 (Axle retracted) / 2400 (Axle extended)
Overall weight	kg	22000
Max. gradeability (counterweight upwards)	%	40
Max. gradeability (counterweight downwards)	%	30
Power source		
Engine model	/	Cummins QSF2.8t3TC71/Yuchai YC4FA75-T300/Yuchai YCF3075-T480
Rated power	kW	53 / 55 / 55.8
Hydraulic tank capacity	L	260
Hydraulic system capacity	L	400
Fuel tank capacity	L	180

Options

Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
Half-height mesh platform / Aircraft protection device / Anti-falling assembly


Work Curve Graph




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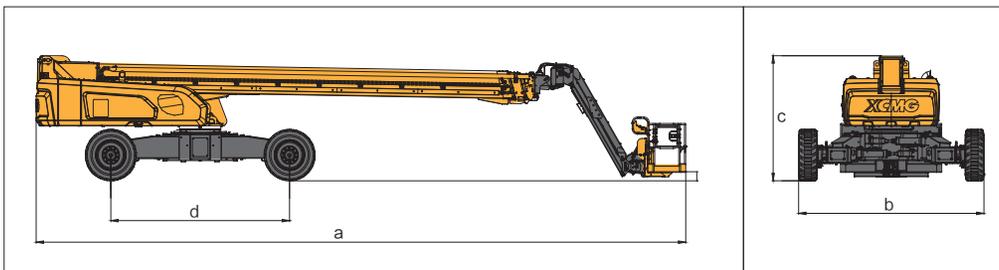
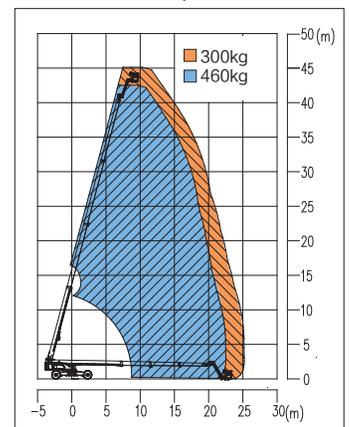
XGS45K



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Parameter

Item	Unit	XGS45K	
Dimension			
Overall machine dimensions	a.Length (stowed)	mm	15420
	Length (transportation)	mm	12530
	b.Width(Shaft retracted)	mm	2490
	Width (Shaft extended)	mm	4400
	c.height	mm	2940
Working platform dimensions	Length	mm	2400
	Width	mm	900
	Height	mm	1150
d.wheelbase(retracted/extended)	m	4630/4243	
Performance			
Max.working height	mm	45100	
Max.platform height	mm	43100	
Max.working range	mm	25200	
Max.lift capacity	kg	300/460	
Boom variable range	°	-1 ~ +75°	
Turntable rotation angle	°	360	
Tail swing of turntable (retract/expand)	mm	2649/1694	
Platform rotation angle	°	160	
Jib vertical rotation – up	°	70	
Jib vertical rotation – down	°	60	
Total Weight	Kg	22200	
Driving speed (stowed)	km/h	5	
Travel speed (ascent or extension)	km/h	0.5	
Min.turning radius–outside(retract/expand)	m	9.6/6.3 (four revolutions)	
Min.turning radius–inside(retract/expand)	m	7.1/2.4 (four revolutions)	
Min.ground clearance	mm	400	
Gradeability(counterweight end up)	% (°)	40(21)	
Gradeability(counterweight end down)	% (°)	40(21)	
Max.Lateral Travel Slope	% (°)	25(14)	
Power source			
Tire specifications		445/50D710 Infused solid tire	
Control		12V DC proportional control	
Engine model		Yuchai YCF3075–T480 (National IV)	
Engine rated power	kW	55.8	
Hydraulic oil tank capacity	L	300	
Fuel tank capacity	L	180	
Hydraulic system capacity	L	600	

Work Curve Graph


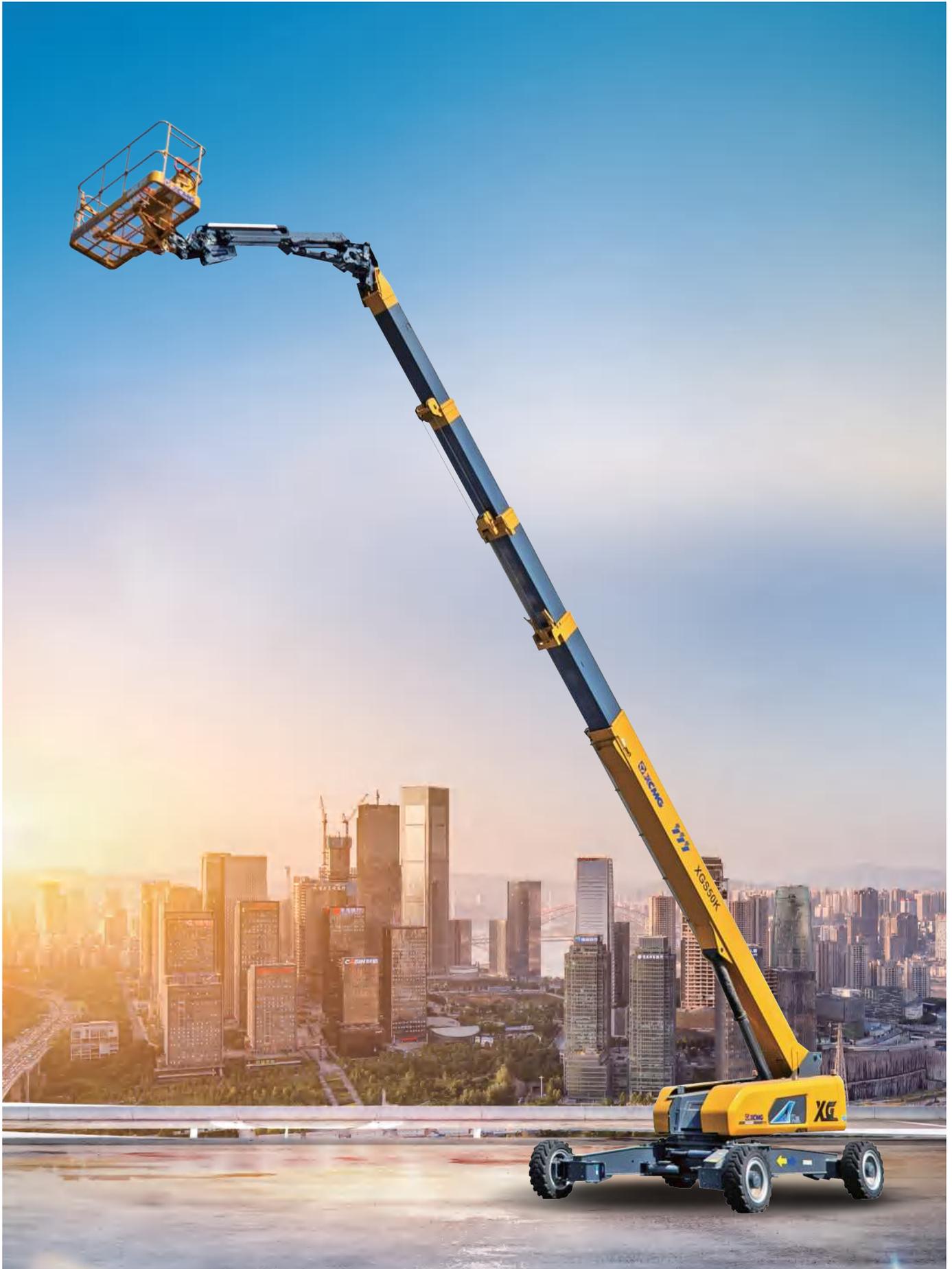


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XGS50K

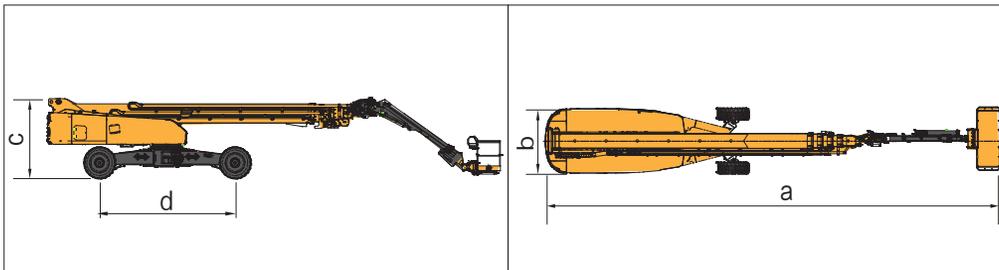


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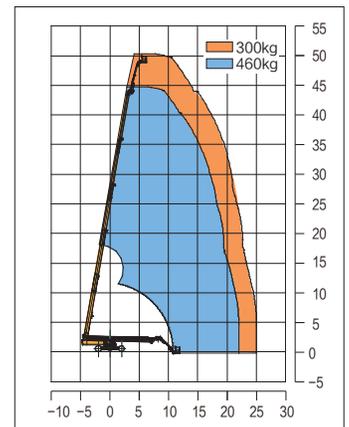
Parameter

Item	Unit	XGS50K
Dimension		
a.Overall length (stowed)	mm	17460
Overall length (transportation)	mm	12550
b.Overall width	mm	2490 (Shaft retracted) / 5030 (Shaft extended)
c.Overall height	mm	3000
Platform dimension	mm	2400 × 900 × 1150
d.Wheelbase	mm	5220 (Shaft retracted) / 4590 (Shaft extended)
Max. working height	mm	50000
Max. platform height	mm	48000
Max. working range	mm	25200
Performance		
Max.load capacity	kg	300(Unrestricted) / 460(Restricted)
Walking speed (stowed)	km/h	4.5
Walking speed (elevated/extended)	km/h	0.3~0.5
Boom luffing range	°	0~80 / -45~ 75
Rotation angle of turntable	°	360 continuous
Tailswing	mm	2000
Rotation angle of platform	°	160
Min. turning radius (outside)	mm	9500 (Axle retracted) / 6600 (Axle extended)
Min. turning radius (inside)	mm	7600 (Axle retracted) / 2800 (Axle extended)
Overall weight	kg	24440
Max. gradeability (counterweight upwards)	%	45
Max. gradeability (counterweight downwards)	%	30
Power source		
Engine model	/	Yuchai YC4FA85-T300
Rated power	kW	62.5
Hydraulic tank capacity	L	250
Hydraulic system capacity	L	420
Fuel tank capacity	L	200

Options

 Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
 Half-height mesh platform / Aircraft protection device / Anti-falling assembly


Work Curve Graph



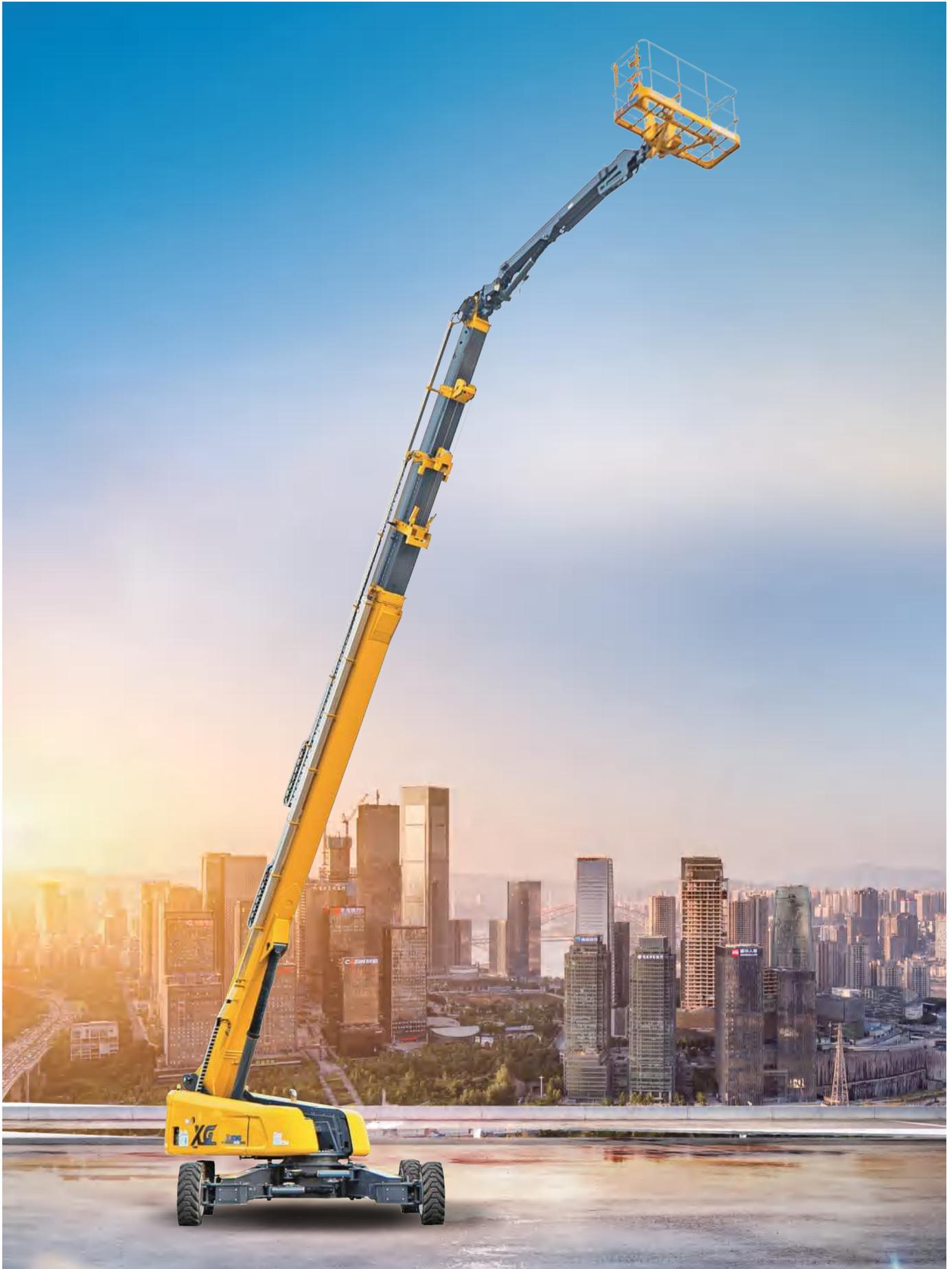


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MOBILE ELEVATING WORK PLATFORM

XGS58 XGS58K

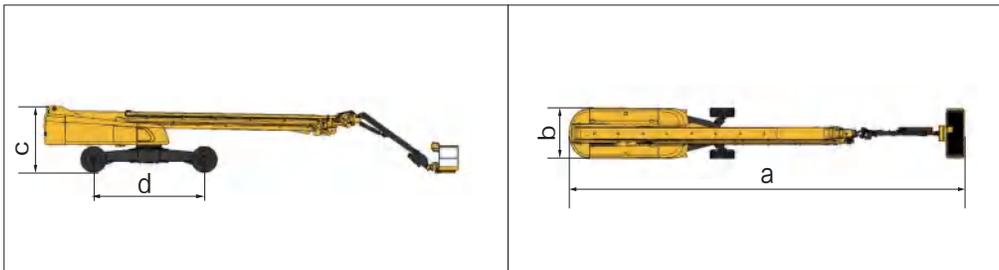
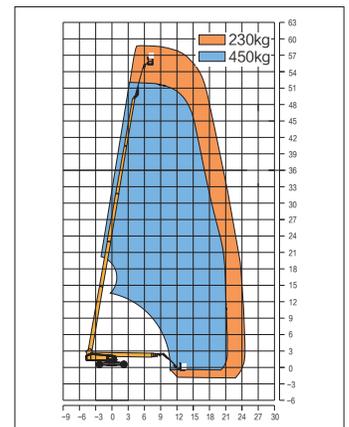


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Parameter

Item	Unit	XGS58/XGS58K	
Dimension			
a.Overall length (stowed)	mm	19450	
Overall length (transportation)	mm	14600	
b.Overall width	mm	2490 (Shaft retracted) / 5030 (Shaft extended)	
c.Overall height	mm	3070	
Platform dimension	mm	2400 × 900 × 1150	
d.Wheelbase	mm	5220 (Shaft retracted) / 4590 (Shaft extended)	
Max. working height	mm	58.6	
Max. platform height	mm	56.6	
Max. working range	mm	24.4	
Performance			
Max.load capacity	kg	230(Unrestricted) / 450(Restricted)	
Walking speed (stowed)	km/h	4.5	
Walking speed (elevated/extended)	km/h	0.3~0.5	
Boom luffing range	°	-1~80 / -45~ 75	
Rotation angle of turntable	°	360 continuous	
Tailswing	mm	2320	
Rotation angle of platform	°	160	
Min. turning radius (outside)	mm	9500 (Axle retracted) / 6600 (Axle extended)	
Min. turning radius (inside)	mm	7600 (Axle retracted) / 2800 (Axle extended)	
Overall weight	kg	27900	
Max. gradeability (counterweight upwards)	%	45	
Max. gradeability (counterweight downwards)	%	30	
Power source			
Engine model	/	Duetz TD 3.6 L4	Yuchai YCF30100-T481
Rated power	kW	74.4	
Hydraulic tank capacity	L	250	
Hydraulic system capacity	L	430	
Fuel tank capacity	L	200	

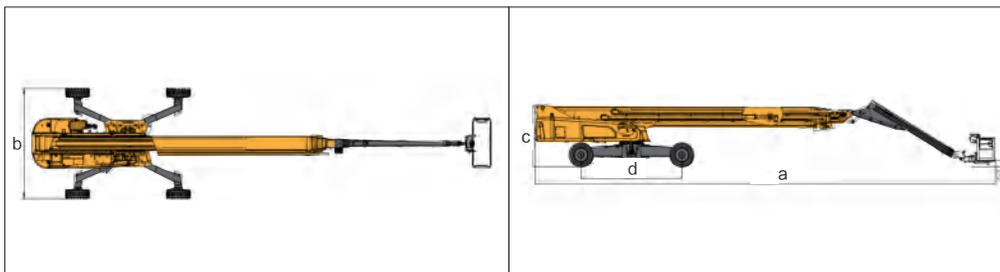
Options

 Anti extrusion device / Tool tray / Working light / Anti-squeeze hand-assisted track of the platform
 Half-height mesh platform / Aircraft protection device / Anti-falling assembly

Work Curve Graph


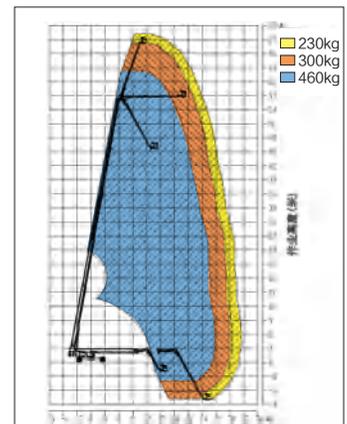


Parameter

Item	Unit	XGS70K	
Dimension			
Overall Dimension	a Overall length (stowed)	mm	23150
	Overall length (transportation)	mm	16000
	b Overall width	mm	2490/5500
	c Overall height	mm	3070
Platform Dimension	Length	mm	2400
	Width	mm	900
	Height	mm	1150
d Wheelbase(Axis contraction/expansion)	mm	5889/5080	
Performance			
Maximum working height	mm	69600	
Maximum platform height	mm	67600	
Maximum working range	mm	32000	
Maximum load capacity	kg	230(unlimited)/ 300(limited) / 460(limited)	
Boom luffing range	°	0 ~ +79.5	
Fly jib luffing range	°	-61~ +70	
Turntable rotation	°	360	
Tailswing(working)	m	2.1	
Platform rotation	°	160	
Weight	kg	35400	
Drive speed(retracted/extended)	km/h	4.5/0.2~0.5	
Maximum wind speed rating	km/h	12.5	
Turning radius(axle retracted)	m	≤ 9.7/7.8	
Turning radius(axle extended)	m	≤ 6.9/2.7	
Ground clearance	m	0.3	
Up and over clearance	m	57	
Gradeability	% (°)	35% (19.3°)	
Tilt	% (°)	3°	
Power source			
Tire Size		445/55-25 R28	
control		12V proportional control	
Engine model		Deutz/Cummins	
Engine power rating	kW/(r/min)	74 /2200	
Hydraulic tank capacity	L	340	
fuel tank	L	210	
Hydraulic system capacity	L	600	



Work Curve Graph



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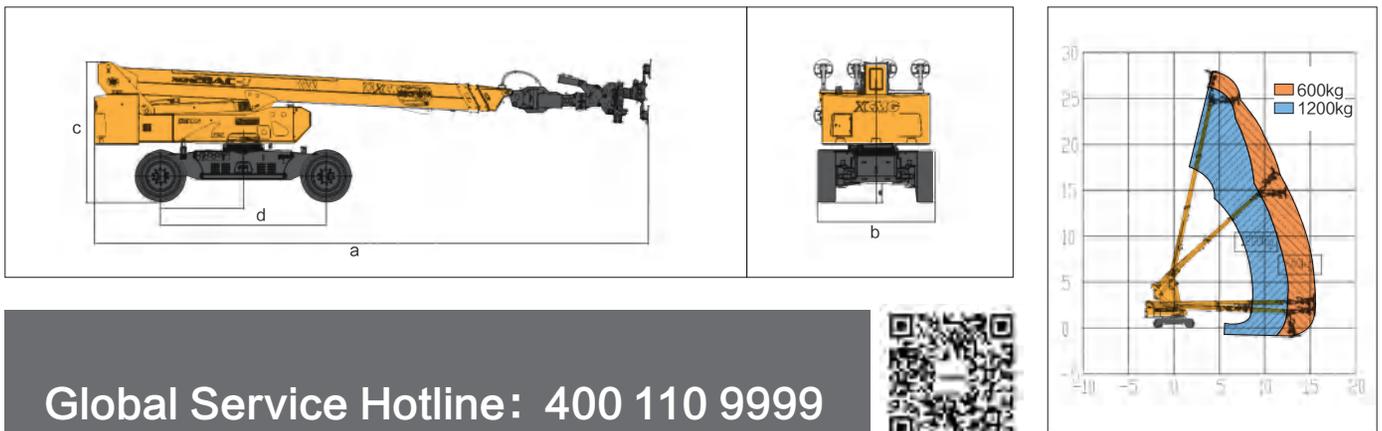




Parameter

Item	Unit	XGH28AC-Li	
Dimension			
Overall machine dimensions	Length (stowed)	mm	12883
	Height (transportation, jib tucked)	mm	11200
	Width	mm	2490
	Height	mm	2900
Grab attachment mechanism size	Length	mm	2783
	Width	mm	2200
	Height	mm	1120
	Wheelbase	mm	3500
Performance			
	Max.working height	m	27.9
	Max.grab attachment height	m	27.9
	Max.working range	m	15.5
	Max.lift capacity	kg	600(unrestricted)/1200 (restricted)
	Boom luffing range	°	-3~+77
	Turntable rotation angle	°	360
	Tail swing of turntable (stowed)	mm	1890
	Grab mechanism elbow left and right swing angle	°	160
	Grab mechanism elbow telescopic stroke	mm	300
	Grab Mechanism wrist left and right Horizontal Telescopic Stroke	mm	150
	Grab mechanism wrist pitch angle range	°	-90~30
	Grab mechanism wrist up and down motion stroke	mm	200
	Grab mechanism wrist left and right swing angle	°	180
	Grab Mechanism Wrist Rotation Angle	°	360
	Total Weight	kg	19800
	Driving speed (stowed)	km/h	6
	Driving speed (lifting/extending)	km/h	0.6
	Min.turning radius-outside	m	4.5
	Min.turning radius-inside	m	2.6
	Min.ground clearance	mm	403
	Gradeability(counterweight uphill)	% (°)	45 (24)
	Gradeability(counterweight downhill)	% (°)	40 (2°)
	Gradeability(side)	% (°)	25 (14)
Power source			
	Tires		15-625-18
	Control		12V DC proportional control
	Battery	V/Ah	80/560
	Hydraulic oil tank capacity	L	140
	Hydraulic system capacity	L	240

Work Curve Graph



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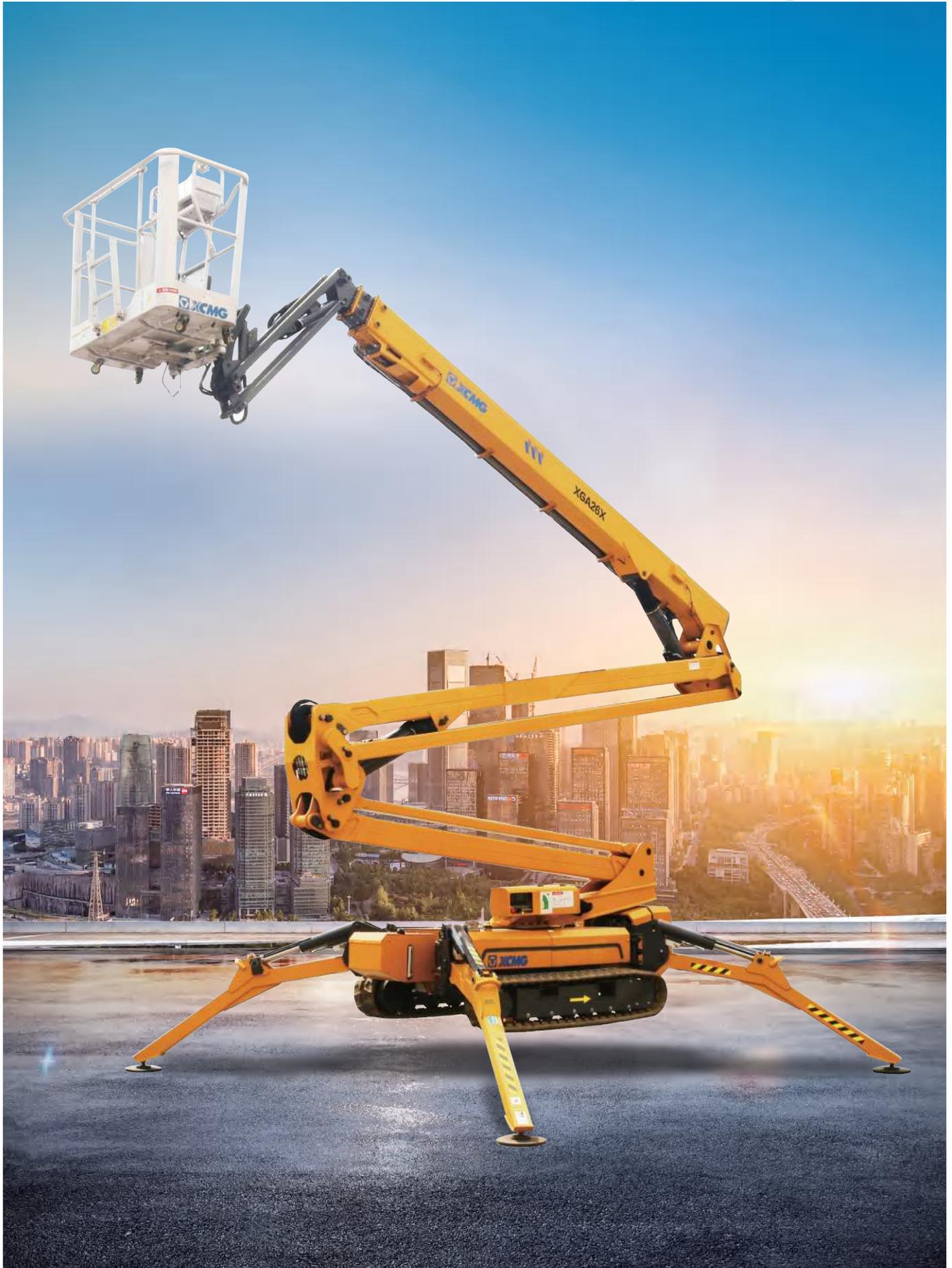




灵云 SMART CLOUD

K-Series
MOBILE ELEVATING WORK PLATFORM

XGA26X



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Parameter

Item	Unit	XGA26X	
Dimension			
Overall machine dimensions	a Length (with. platform)	mm	6370
	Length (without. platform)	mm	5720
	Overall width (with. platform)	mm	1480
	b Overall width (without. platform)	mm	990
	c Overall height	mm	2030
	Approach angle	°	22
	Departure angle	°	33
Working platform dimensions	Length	mm	1480
	Width	mm	780
	Height	mm	1100
Track specification (L x W x H)	m	2.1 × 0.23 × 0.38	

Performance

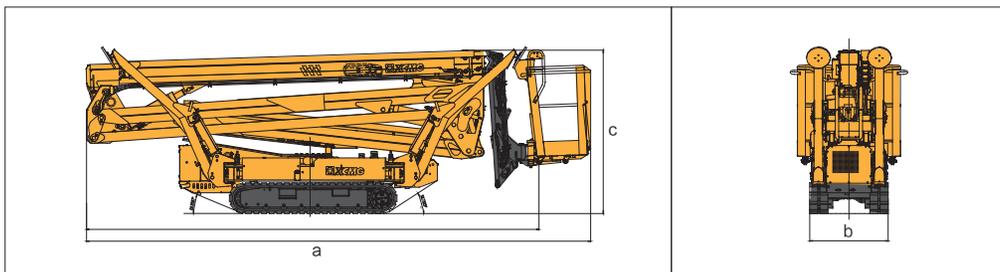
Max.working height	m	25.5
Max.platform height	m	23.5
Max.working range	m	13.8
Max. headroom overhead	m	10.1
Max.lift capacity	kg	230
NO.1 boom luffing range	°	-6~ +68
NO.2 boom luffing range	°	2~ +77
Turntable rotation angle	°	360(Discontinuous)
Platform rotation angle	°	120
Overall machine weight	kg	4500
Drive speed (high)	km/h	1.1
Drive speed (low)	km/h	0.6
Min. turning radius (Turn in place)	m	3.7
Max. climbing capacity (both directions)	%	30% (17°)

Power source

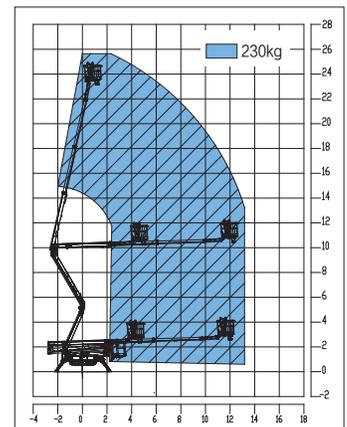
Controls	/	12V DC proportional control
Engine model	/	Kubota D 902
Engine rated power	km/(r/min)	16.1(3200)
Hydraulic oil tank volume	L	60
Fuel tank capacity	L	25
Hydraulic system capacity	L	70
Emergency power unit	kw/V	2.3/12

Options

Air hose connection to platform option / half-height protective grille / cold/fire resistant/biodegradable hydraulic fluid
Platform anti-extrusion hand rail / tool tray / mechanical anti-extrusion device / platform work light / AC power supply for platform



Work Curve Graph



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K-Series
MOBILE ELEVATING WORK PLATFORM

XGA26X-Li



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Parameter

Item	Unit	XGA26X-Li	
Dimension			
Overall machine dimensions	a Length (with. platform)	mm	6370
	Length (without. platform)	mm	5720
	Overall width (with. platform)	mm	1480
	b Overall width (without. platform)	mm	990
	c Overall height	mm	2030
	Approach angle	°	22
	Departure angle	°	33
Working platform dimensions	Length	mm	1480
	Width	mm	780
	Height	mm	1100
Track specification (L x W x H)	m	2.1 × 0.23 × 0.38	

Performance

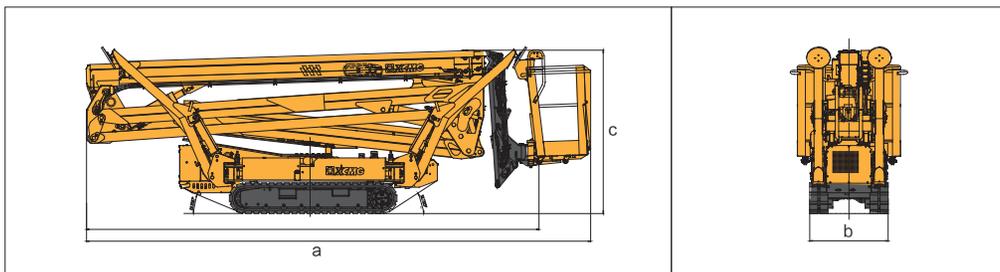
Max.working height	m	25.5
Max.platform height	m	23.5
Max.working range	m	13.8
Max. headroom overhead	m	10.1
Max.lift capacity	kg	230
NO.1 boom luffing range	°	-6~ +68
NO.2 boom luffing range	°	2~ +77
Turntable rotation angle	°	360(Discontinuous)
Platform rotation angle	°	120
Overall machine weight	kg	4600
Drive speed (high)	km/h	1.1
Drive speed (low)	km/h	0.6
Min. turning radius (Turn in place)	m	3.7
Max. climbing capacity (both directions)	%	30% (17°)

Power source

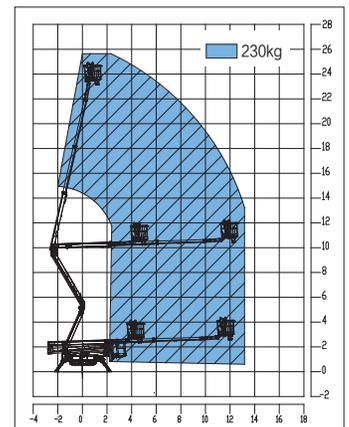
Controls	/	12V DC proportional control
Battery specifications	V/Ah	51.2 /230
Charger specifications	V/A	51.2 /60
Lifting motor	V/kw	32/5
Hydraulic oil tank volume	L	60
Hydraulic system capacity	L	70
Emergency power unit	kw/V	2.3/12V AC

Options

Platform top auxiliary rail \ Mechanical anti-extrusion device \ Platform AC power supply



Work Curve Graph



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SOLID
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K-Series
MOBILE ELEVATING WORK PLATFORM

XGS25C

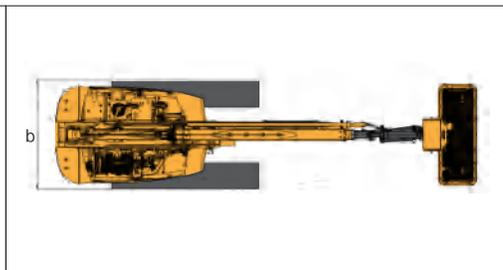
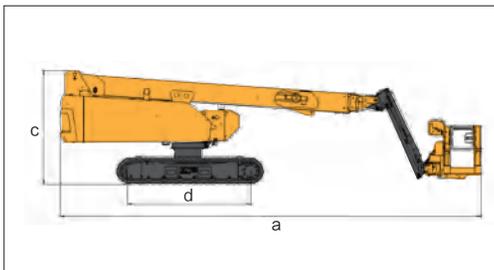
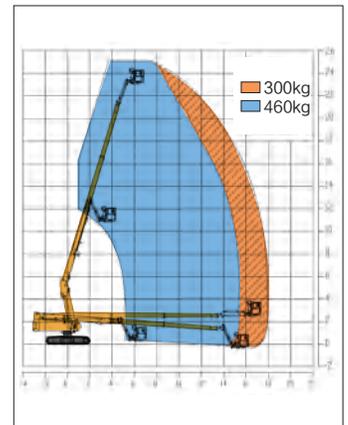


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Parameter

Item	Unit	XGS18ACK	
Dimension			
Overall machine dimensions	a.Length	mm	10240
	b.Width	mm	2300/2820
	c.height	mm	2720
Working platform dimensions	Length	mm	2440
	Width	mm	900
	Height	mm	1150
d.wheelbase(retracted/extended)	mm	2940	
Performance			
Max.working height	mm	24900	
Max.platform height	mm	22900	
Max.working range	mm	17900	
Max.lift capacity	kg	300/460	
Boom variable range	°	-4~73	
Turntable rotation angle	°	360	
Tail swing of turntable (stowed)	mm	2045/1785	
Platform rotation angle	°	160	
Jib vertical rotation – up	°	70	
Jib vertical rotation – down	°	65	
Total Weight	kg	13300	
Driving speed (stowed)	km/h	1.8	
Driving speed (ascent or extension)	km/h	0.6	
Min.turning radius–outside	m	2.25	
Min.turning radius–inside	m	0	
Min.ground clearance	mm	320	
Gradeability(counterweight end up)	% (°)	35%(19°)	
Gradeability(counterweight end down)	% (°)	30%(17°)	
Max.Lateral Travel Slope	% (°)	25%(14°)	
Power source			
Tire specifications		Steel track	
Control		12V DC proportional control	
Engine type		Yuchai YCF3050–T423	
Engine rating	kW/(r/m)	36.8/2400	
Hydraulic tank capacity	L	165	
Fuel tank capacity	L	180	
Hydraulic system capacity	L	240	

Work Curve Graph





灵云 SMART CLOUD K-Series MOBILE ELEVATING WORK PLATFORM

XGR08AC



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XGR08AC

MOBILE ELEVATING WORK PLATFORM

FEATURES

Working area

pushable extendible platform with lockable points
Lanyard attach points
Self-locking half height swing gate and foldable guardrail

Drive

Front wheel drive
Performance
AC motor drive
Full proportional driving and lifting control
25% gradeability

Power

24 V DC maintenance-free battery(2×12V 150Ah)

Performance

Lubrication-free battery
Brake release for traction

Other features

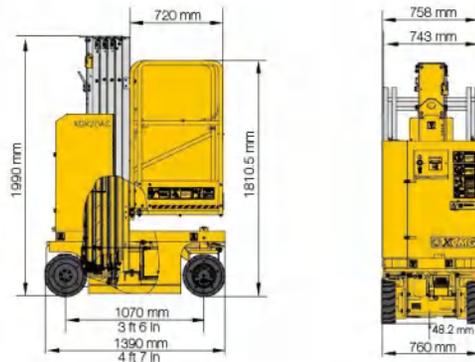
Removable PCU
30 A intelligent charger
Longitudinal forklift transport holes

Safety

Flashing indicator lamp
PCU with battery power display
Manual platform lowering valve
Tilt sensor and acoustic alarm
Platform and ground emergency stop button
Non-slip steel platform
Lowering alarm
3-second pause before lowering
Multi-axis tilt sensors
Multi-disc
Automatic braking system
Pothole protection device
Builtin fault diagnosis system
Electric horn
Automatic low speed protection in lifting status
Charging protection system
Overload alarm

Highlights

- It adopts efficient and energy saving electric drive system, zero emission, low noise, non-marking tires and is suitable for public facility such as office building, hospital, school.
- The pothole protection mechanism, safety control system, humanized design, various optional accessories can meet customer requirements for safety, reliability and intelligence.
- Compact structure design makes the machine enter single gate easily. Foldable guardrail makes it convenient for transportation.
- Unique zero tail swing design, operating in narrow space.



MAIN PARAMETER

Item		Metric	Imperial
Overall dimension	Length(without ladder and outrigger)	1.39 m	4 ft 7 in
	Width	0.76 m	2 ft 6 in
	Height(stowed)	1.98 m	6 ft 6 in
Platform size	Length	0.72 m	2 ft 4 in
	Width	0.76 m	2 ft 6 in
	Height	1.18 m	3 ft 10 in
	Auxiliary platform length	0.52 m	1 ft 8 in
	Wheel base	1.07 m	3 ft 6 in
	Wheel track	0.66 m	2 ft 2 in
	Minimum ground clearance (pothole protection lifting)	79 mm	3 in
	Maximum working height	8 m	26 ft
	Maximum platform height	6 m	20 ft
	Working platform lift capacity	159 kg	351 lbs
	Extendible platform lift capacity	159 kg	351 lbs
	Maximum drive speed	4 km/h	2.49 mph
	Minimum drive speed	0.8 km/h	0.5 mph
	Minimum turning radius(inner wheel/outer wheel)	0/1.55 m	0/5 ft 1 in
	Weight	1270 kg	2800 lbs
	Lifting time	15-25 s	15-25 s
	Lowering time	20-30 s	20-30 s
	Tilt alarm angle(side to side/front to back)	1.5/3°	1.5/3°
Battery	Model	LDC12-150-GC12	LDC12-150-GC12
	Voltage	12 V	12 V
	Capacity	150 Ah	150 Ah
	Manufacture	Leoch	Leoch
	Tires	Non-marking and solid/323 mm × 100 mm	Non-marking and solid/1 ft 1 in × 4 in