



SOLID
TO SUCCEED



MOBILE ELEVATING WORK PLATFORM

16 m
Series

XG1614HD
XG1614HA
XG1614AC



The print does not belong to the contract, nor a part of the vehicle purchase contract. We reserve the right to revise the product model, parameters, configuration based on the continuous improvement requirements of the product, without prior notice. Pictures are for reference only, and the specific product shall depend on the real product.


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		

