



SOLID
TO SUCCEED



MOBILE ELEVATING WORK PLATFORM

14 m
Series

XG1412HD
XG1412HA
XG1412AC



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	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		

