

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		

