

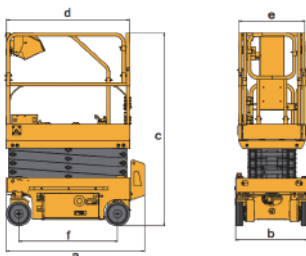
XG1212AC/XG1412AC/XG1614AC

Scissor lifts

FEATURES

PRODUCTIVITY

2 front 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
 Front 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

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

Item	Unit	XG1212AC	XG1412AC	XG1614AC
Lift capacity	kg	320	320	350
Lift capacity of auxiliary platform	kg	115	115	115
Occupant Capacity	-	2	2	2
Working height	m	12	13.8	15.8
Platform height	m	10	11.8	13.8
Length of auxiliary platform	mm	900	900	900
Ground clearance(Pot hole protector – raised/lowered)	mm	100/20	100/20	77.5/20
Turning radius(inside/outside)	m	0/2.3	0/2.3	0/2.65
Drive motor	kW	0.87	0.87	0.87
Lift motor	kW	4.5	4.5	4.5
Drive speed-full retracted	km/h	4.0	4.0	4.0
Drive speed-full extended	km/h	0.8	0.8	0.8
Lift/Lower time	s	50~75/43~65	45~70/52~78	65~82/61~80
Gradeability	%	25	25	25
Tilt alarm(side/forward and backward)	°	1.5/3	1.5/3	1.5/3
Batteries	V/Ah	4 x 6/280	4 x 6/280	4 x 6/280
Charger	V/A	24/30	24/30	24/30
Tires	-	381 x 127	381 x 127	381 x 127
Weight	kg	3000	3150	3680
a Length(without ladder)	mm	2477(2267)	2477(2267)	2840(2630)
b Width	mm	1170	1190	1390
c Height(platform folded)	mm	2480(1930)	2610(2060)	2721(2175)
d x e Platform size(Length x Width)	mm	2277 x 1120	2277 x 1120	2640 x 1120
f Wheelbase	mm	1877	1877	2240