



**SOLID**  
TO SUCCEED

SCISSOR LIFTS

**XG1212AC/XG1412AC/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.



# XG1212AC/XG1412AC/XG1614AC



## Scissor lifts

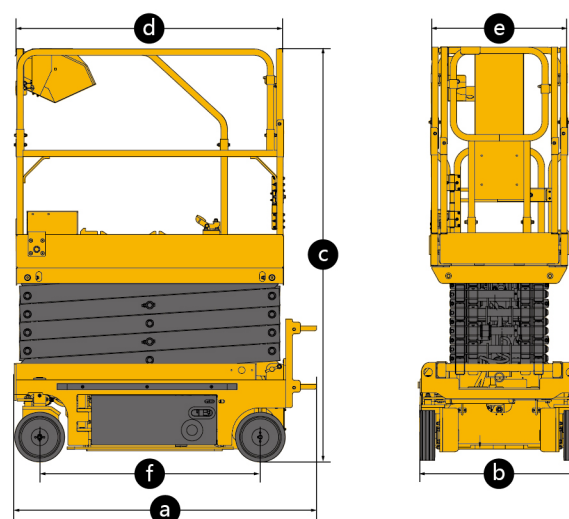
### FEATURES

#### 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	-	2/1(in/out)	2/1(in/out)	2/1(in/out)
Working height	m	12	13.8	15.8
Platform height	m	10	11.8/7(in/out)	13.8/8.5(in/out)
Length of auxiliary platform	mm	900	900	900
Ground clearance (pothole 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 (retracted/extended)	km/h	4.0/0.8	4.0/0.8	4.0/0.8
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	4x6/225(3HR) Lead-acid (standard) 25.6/206 Lithium (optional)	4x6/225(3HR) Lead-acid (standard) 25.6/206 Lithium (optional)	4x6/225(3HR) Lead-acid (standard) 25.6/206 Lithium (optional)
Charger	V/A	24/30	24/30	24/30
Tires	mm	381×127	381×127	381×127
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	2280×1120	2280×1120	2640×1120
f Wheelbase	mm	1877	1877	2240

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