

Parameters of XG0807AC(CE) Articulating Boom Lifts

Item	Unit	Parameter
Load capacity	kg	230
Load capacity of extended platform	kg	115
Max.Occupant Capacity	—	2
Max.Working height	m	7.8
Max.Platform height	m	5.8
Overall length (no ladder)	mm	1680
Overall width	mm	760
Overall height (platform folded)	mm	1830
Working platform dimension (Length x Width)	mm	1670*740
Length of extension platform	mm	900
Min.ground clearance (pit protector rising/descending)	mm	71/20
Wheel base	mm	1360
Min.turning radius (inner/outer wheel)	m	0/1.75
Driving motor	kW	0.5
Lifting motor	kW	3.3
Max.Traveling speed at low level	km/h	4.5
Max.Traveling speed at high level	km/h	0.8
Lifting/Descending duration of platform	s	13~30
Max.gradeability	%	25
Tilt warning angle (side/front and rear)	°	1.5/3
Battery	v/Ah	4×6/280
Charger	v/A	24/30
Tire specification	—	323×100
Total machine weight	kg	1550