

Aerial Working Platform

XGA16E(CE) Articulating Boom Lifts



- **Product Category:** AERIAL WORKING EQUIPMENT
- **Brand:** XCMG
- **Model:** XGA16E(CE)
- **Price:** \$100000.00-\$1000000.00 / EA
- **Delivery Time:** 1-90DAYS
- **Supply Capacity:** 1-500UNITS / Year
- **Product Origin:** China
- **After-sales Service:** Engineers available to

Product Feature of XGA16E(CE) Articulating Boom Lifts

- Σ -shaped boom, compact and flexible, able to ascend and descend vertically or extend horizontally to cross obstacles; the platform can turn 160°, creating a wider operation area; compact and narrow turntable eliminates tail swing and improves operation efficiency.
- Off-road chassis, 4W drive system, solid off-road wide tire, full-time axle balance system, 38kw power, excellent adaptation to any terrain. Work platform is enable to extend out, enlarging the work space, together with the foldable fence making the transportation easier.

- Full – range work; direct and friendly control panel easy to control; precise and effective electric-hydraulic proportional system Chassis tilting protection, platform overloading warning, emergent lowering, safety speed limit, flexible start/stop technologies.

Parameters of XGA16E(CE) Articulating Boom Lifts

Item	Unit	Parameter
Load capacity	kg	240
Load capacity of extended platform	kg	100
Max.Occupant Capacity	—	2
Max.Working height	m	5.9
Max.Platform height	m	3.9
Overall length (no ladder)	mm	1290
Overall width	mm	760
Overall height (platform folded)	mm	1660
Working platform dimension (Length x Width)	mm	1290*700
Length of extension platform	mm	600
Min.ground clearance (pit protector rising/descending)	mm	65/15
Wheel base	mm	1030
Min.turning radius (inner/outer wheel)	m	0.4/1.55
Driving motor	kW	0.45
Lifting motor	kW	1.3
Max.Traveling speed at low level	km/h	4
Max.Traveling speed at high level	km/h	0.5
Lifting/Descending duration of platform	s	27~37
Max.gradeability	%	25
Tilt warning angle (side/front and rear)	°	1.5/3
Battery	v/Ah	2×12/75
Charger	v/A	24/15
Tire specification	—	254×76
Total machine weight	kg	900