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XCMG Knuckle boom crane



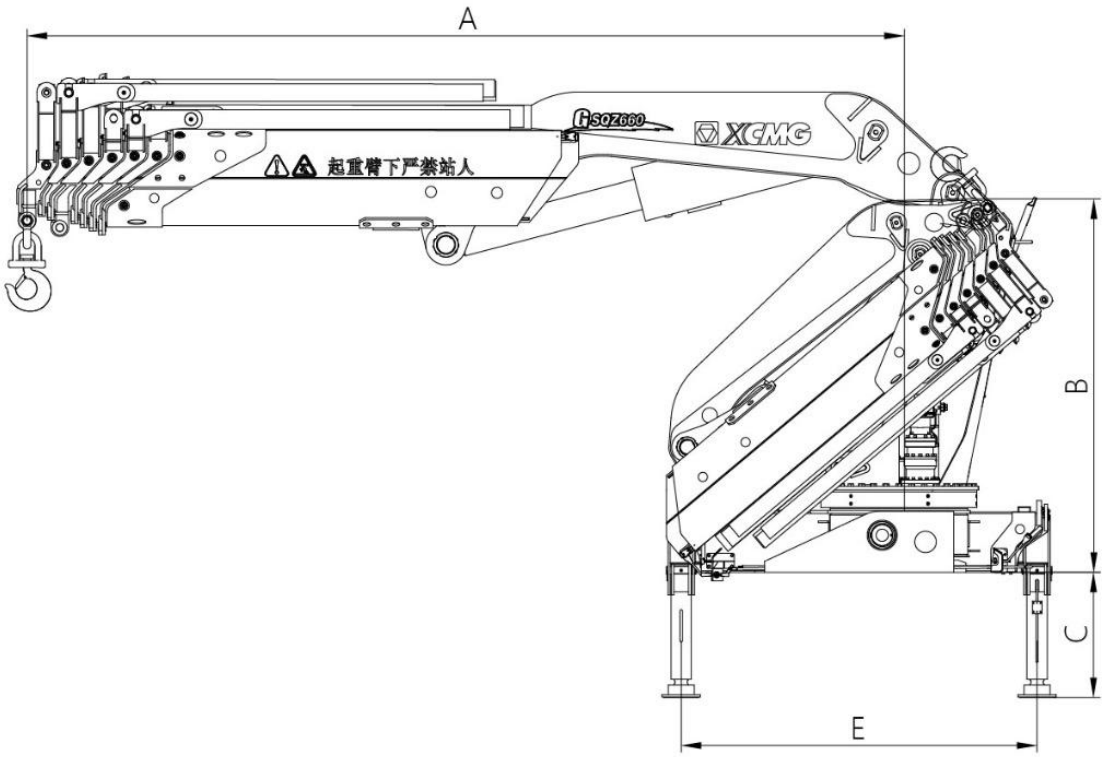
XCMG, the Leader of Truck Mounted Cranes, Aerial Working Platforms, Bridge Inspection Vehicles and Road Wreckers in China

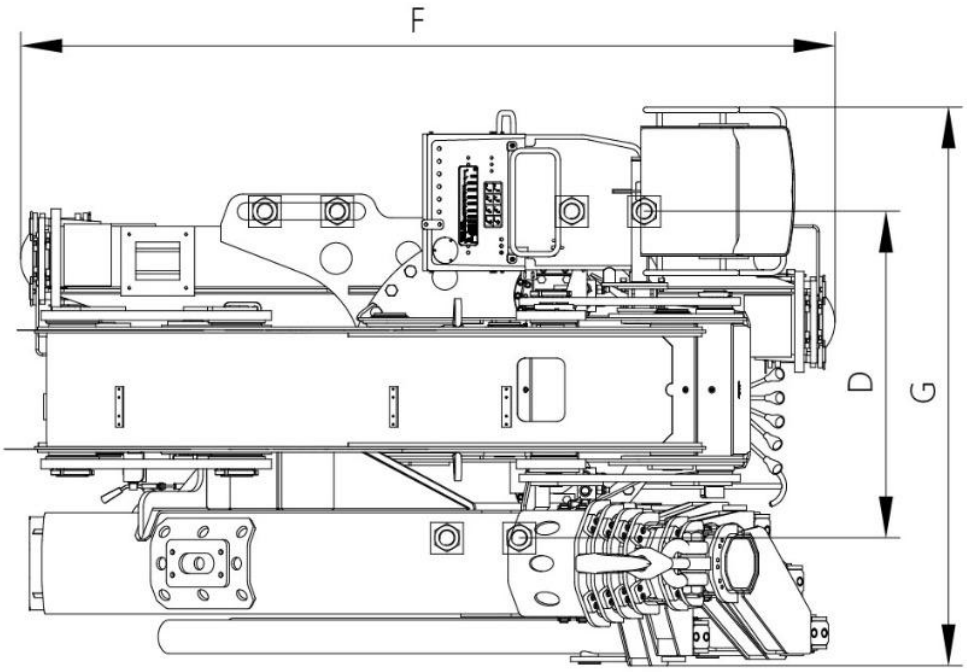
Technical Parameters

Item	Parameter
Brand	**XCMG**
Crane model	SQZ660.8
Max. lifting moment	59.9 t.m
Max. lifting capacity	23,950 kg
Max. hydraulic outreach	20.67m
Slewing angle	360° continuous
Slewing torque	8.5 mt
Outriggers span	8,000 mm
Operation	Top seat
Fitting space required	1,886 mm
Width folded	2,540 mm
Max. pressure of hydraulic system	33 MPa
Rated flow of hydraulic system	80 L/min @ 1000rpm
Crane weight	7,500 kg
Safety device	➢ Hydraulic balance valve; ➢ Hydraulic over-flow valve; ➢ Hydraulic double-way valve ➢ Hook safety latch ➢ Level gauge etc. ➢ High speed boom extension and retraction with Return Oil Utilization

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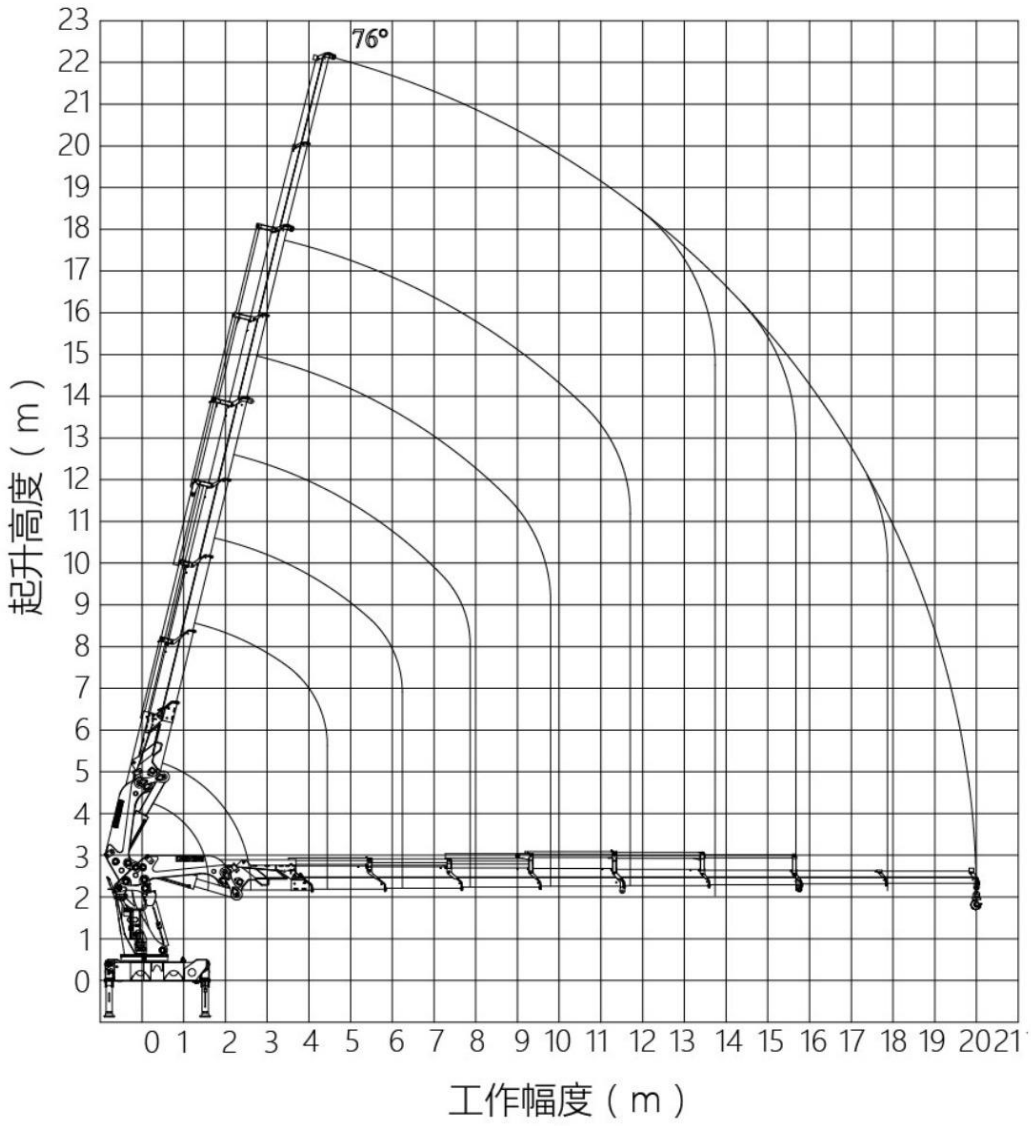
Profile drawing and rated load





单位：mm	GSQZ660.6	GSQZ660.7	GSQZ660.8
A	4530-16030	4660-18340	4790-20670
B	2450	2450	2450
C	820-1340/958-1302	820-1340/958-1302	820-1340/958-1302
D	1136.5/1204	1136.5/1204	1136.5/1204
E	2328-8216/2308-8000	2328-8216/2308-8000	2328-8216/2308-8000
F	2540	2540	2540
G	1766	1786	1786

Loading Diagram



SQZ660.6



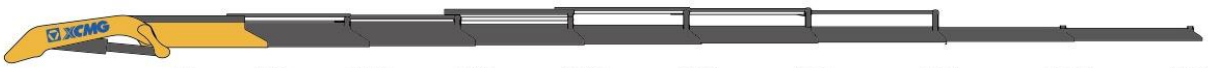
m	4.0	4.53	6.28	8.11	9.98	11.9	13.93	16.03
kg max.24270	15175	13400	9550	7300	5870	4800	3940	3280

SQZ660.7



m	4.0	4.66	6.4	8.24	10.1	12.03	14.06	16.16	18.34
kg max.24140	15086	12950	9200	6950	5500	4500	3650	3050	2630

SQZ660.8



m	4.0	4.79	6.54	8.37	10.24	12.16	14.2	16.3	18.47	20.67
kg max.23950	14968	12500	8930	6750	5300	4300	3450	2850	2430	2130

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施工案例
CONSTRUCTION CASE









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