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XCMG Knuckle boom crane

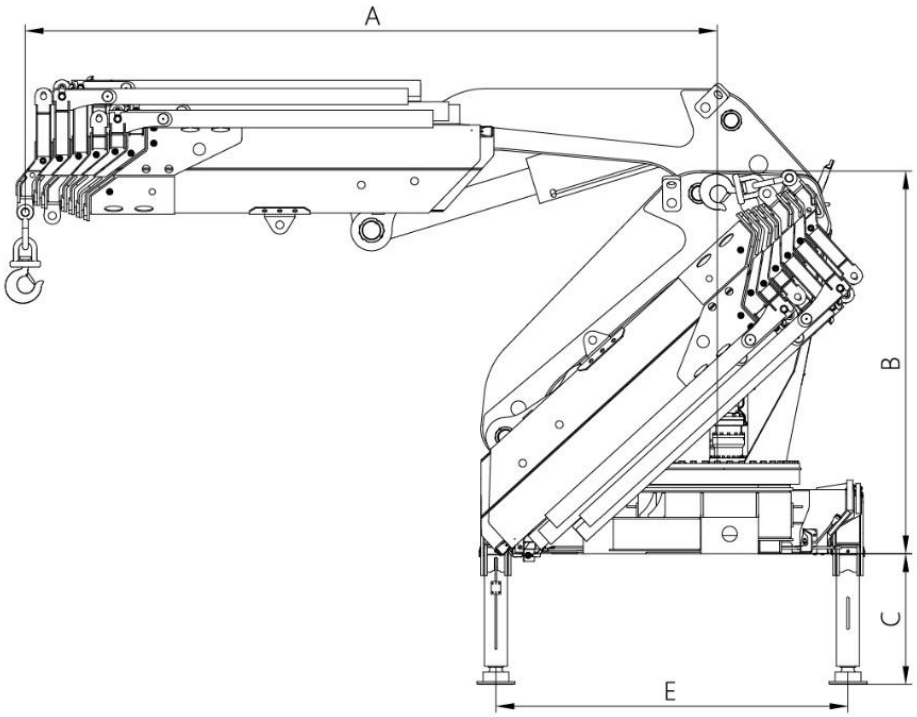


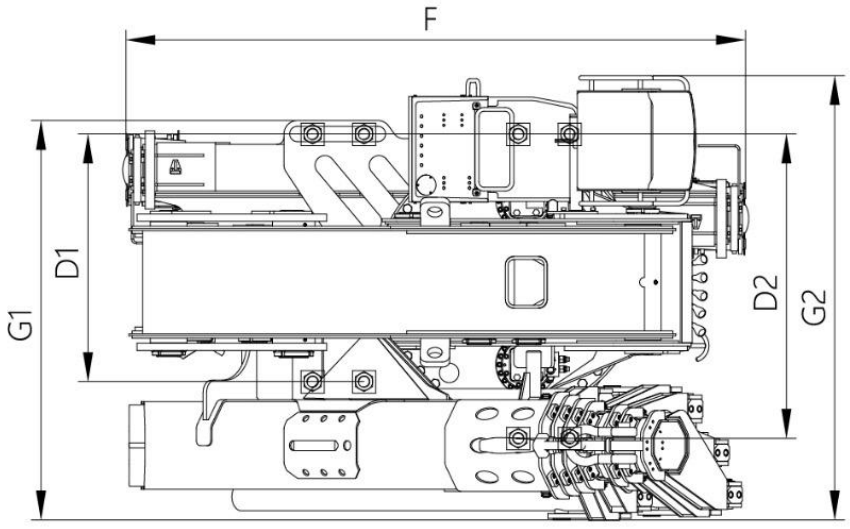
XCMG, the Leader of Truck Mounted Cranes, Aerial Working Platforms, Bridge Inspection Vehicles and Road Wreckers in China

Technical Parameters

Item	Parameter
Brand	**XCMG**
Crane model	SQZ760.8
Max. lifting moment	68 t.m
Max. lifting capacity	27,200 kg
Max. hydraulic outreach	20.55 m
Slewing angle	360° continuous
Slewing torque	7.4 mt
Outriggers span	8,000 mm
Operation	Top seat
Fitting space required	1,988 mm
Width folded	2,541 mm
Max. pressure of hydraulic system	33 MPa
Rated flow of hydraulic system	80 L/min @ 1000rpm
Crane weight	8,375 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

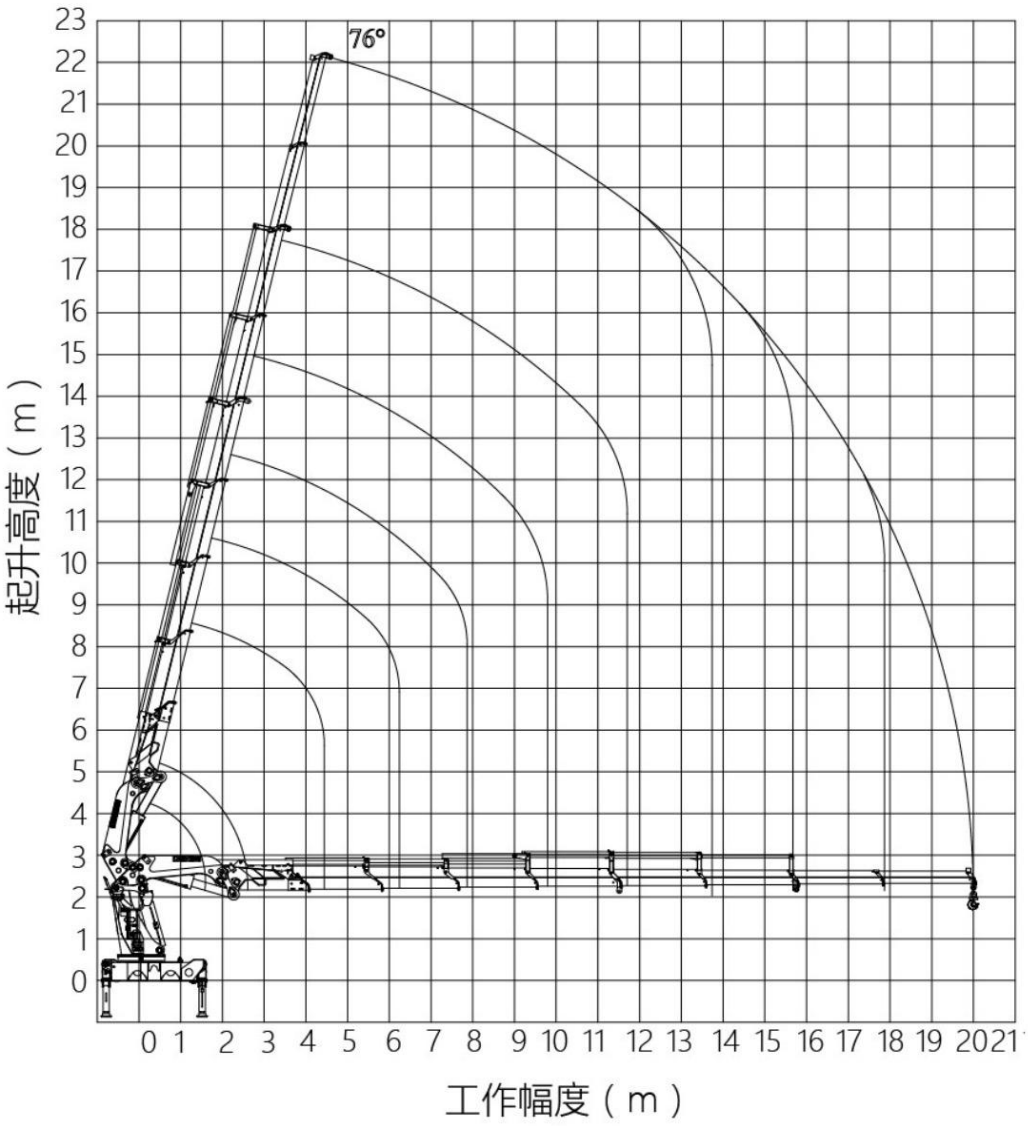
Profile drawing and rated load





单位：mm	GSQZ760.6	GSQZ760.7	GSQZ760.8
A	4570-16250	4610-18400	4650-20550
B	2530	2585	2645
C	800-1320/956-1311	800-1320/956-1311	800-1320/956-1311
D1	960	960	960
D2	1180	1180	1180
E	2318-8206/2308-8000	2318-8206/2308-8000	2318-8206/2308-8000
F	2541	2541	2541
G1	1642	1700	1700
G2	1830	1888	1888

Loading Diagram

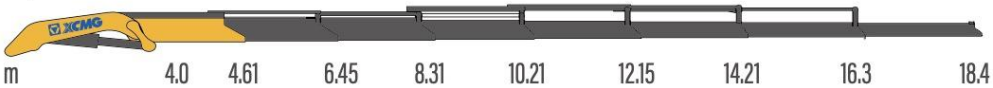


SQZ760.6



m		4.0	4.57	6.4	8.26	10.16	12.16	14.16	16.25
kg	max.28000	17500	15400	10700	8100	6200	5000	4200	3600

SQZ760.7



m		4.0	4.61	6.45	8.31	10.21	12.15	14.21	16.3	18.4
kg	max.27500	17200	15000	10500	7900	6000	4800	4000	3400	2900

SQZ760.8



m		4.0	4.65	6.5	8.36	10.26	12.2	14.26	16.35	18.45	20.55
kg	max.27200	17000	14800	10200	7700	5800	4600	3800	3200	2730	2400

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施工案例
CONSTRUCTION CASE









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