

XCMG Knuckle boom crane

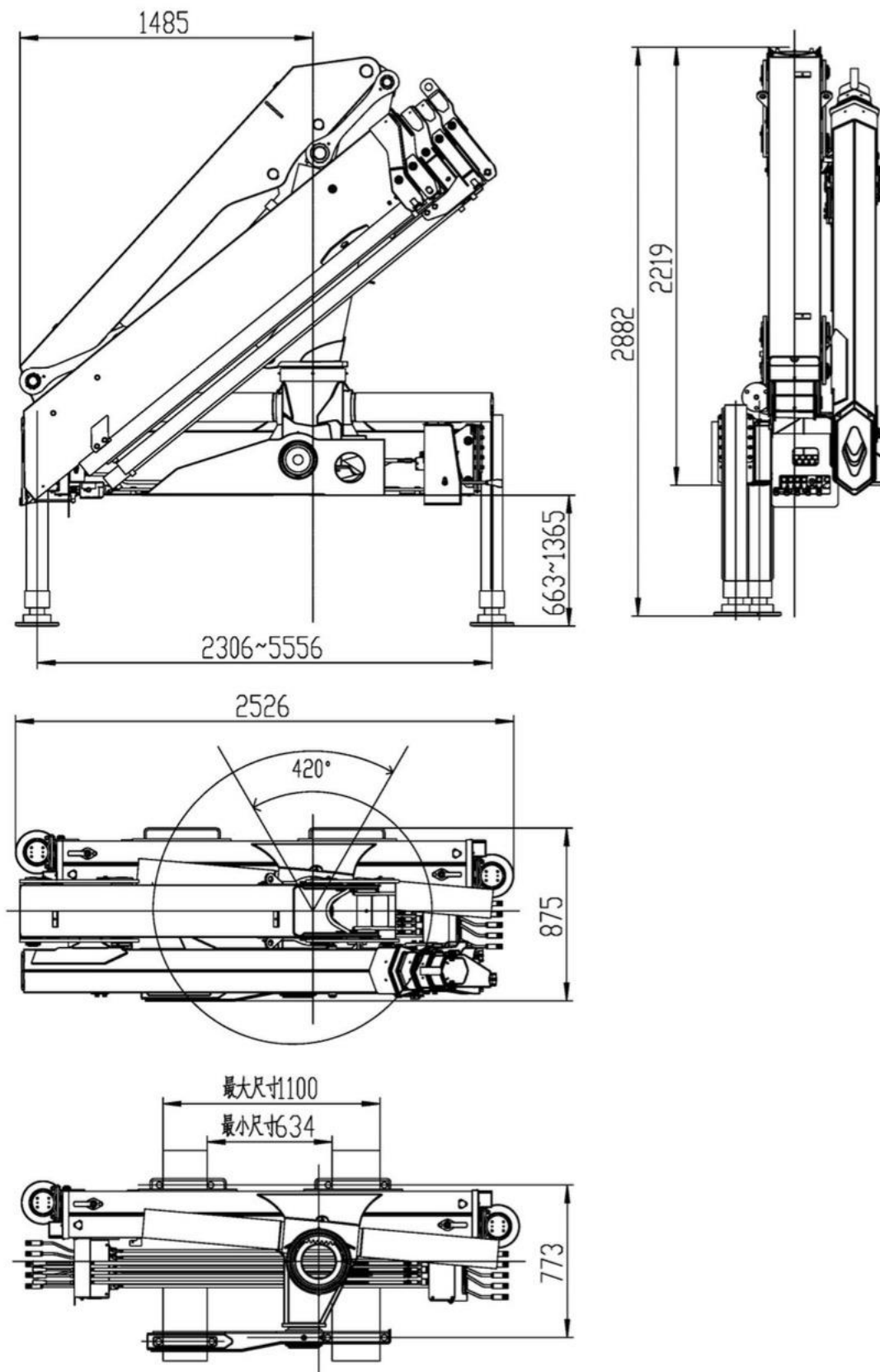


XCMG, the Leader of Truck Mounted Cranes, Aerial Working Platforms, Bridge Inspection Vehicles and Road Wreckers in China

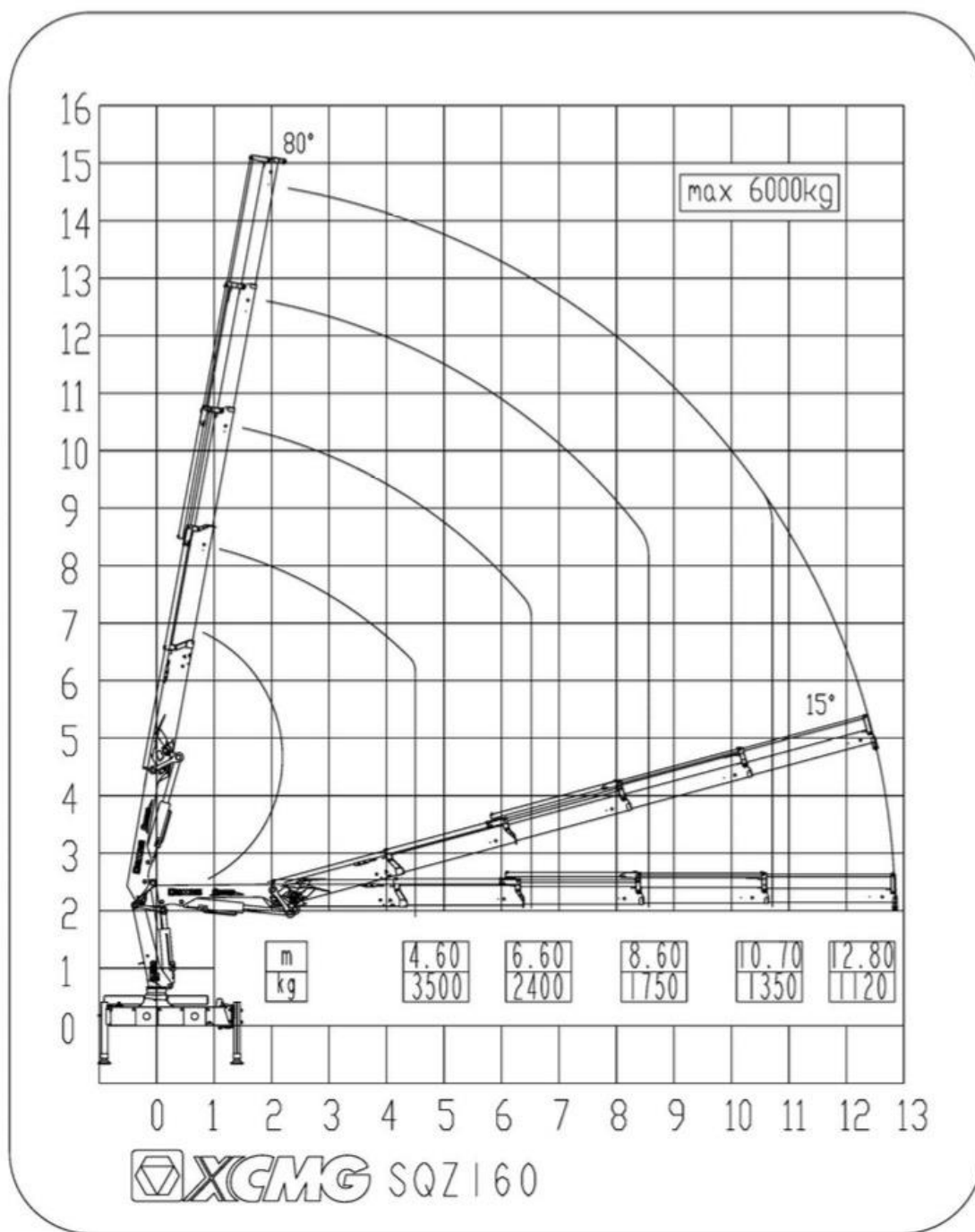
Technical Parameters

Item	Parameter
Brand	XCMG
Crane model	SQZ185.4
Max. lifting moment	16.1 mt
Max. lifting capacity	6000 kg
Maximum theoretical lifting capacity	8,000 kg @ 2 m
Max. hydraulic outreach	12.8 m
Slewing angle	420 °
Slewing torque	3.5 mt
Outriggers span	5500 mm
Operation	Ground both side
Fitting space required	975 mm
Width folded	2526 mm
Max. pressure of hydraulic system	31 MPa
Recommended pump capacity	63 l/min
Crane weight	2500 kg
Safety device	➤ Hydraulic balance valve; Hydraulic over-flow valve; Hydraulic double-way valve ➤ Hook safety latch, Level gauge etc. ➤ Double linkage system, improves the crane's motion geometry significantly.

Profile drawing and rated load



Loading Diagram





施工案例
CONSTRUCTION CASE



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