

SPIDER CRANE
MC285C-2

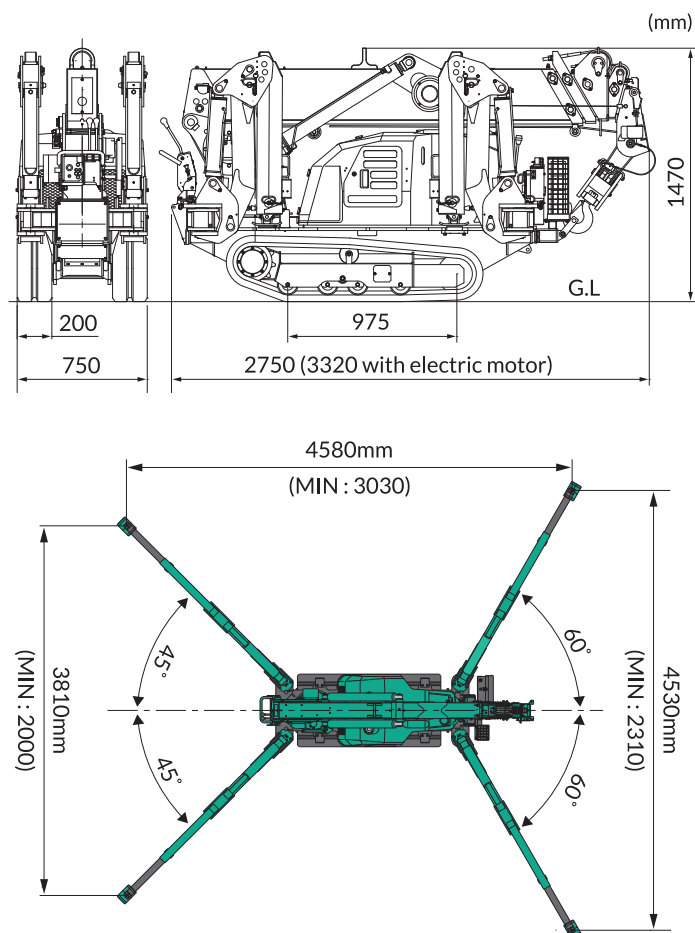
TECHNICAL DATA

Metric(CE)

Specifications

Crane Capacity	2.82t x 1.4m
Max. Working Radius	8.205m x 0.15t
Max.Lifting Height	8.7m
Max. Reach Below Ground	-10.1m (4 falls)
Max. Reach Below Ground (Aux Winch)	-100m (single fall)
Outrigger Max.Extended Width	(Lateral) 4,580mm x (Front) 4,530mm x (Rear) 3,810mm
Travel Speed	0-2.2km/h
Travel Ground Pressure (MC285CRM-2)	48.7kpa (0.497kgf/cm ²)
Travel Ground Pressure (MC285CGRM-2)	47.8kpa (0.487kgf/cm ²)
Travel Ground Pressure (MC285CRME-2)	52.7kpa (0.537kgf/cm ²)
Engine	YANMAR 2TNV70-NMB / Diesel
Engine Rated Output	7.4kw/2,500rpm
Engine	Briggs & Stratton 3564 / Petrol
Engine Rated Output	10.8kw/2,600rpm
Electric Motor	5.5kw, 4P 380V
Dimensions (MC285C(G)RM-2)	2,750mm (L) x 750mm (W) x 1,470mm (H)
Dimensions (MC285CRME-2)	3,320mm (L) x 750mm (W) x 1,470mm (H)
Machine Weight MC285CRM-2 / MC285CGRM-2 / MC285CRME-2	1,960kg / 1,900kg / 2,120kg

Dimensions

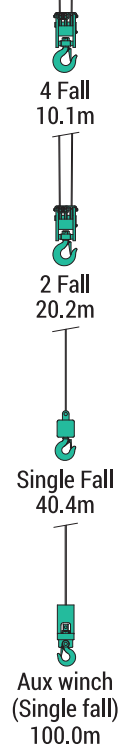
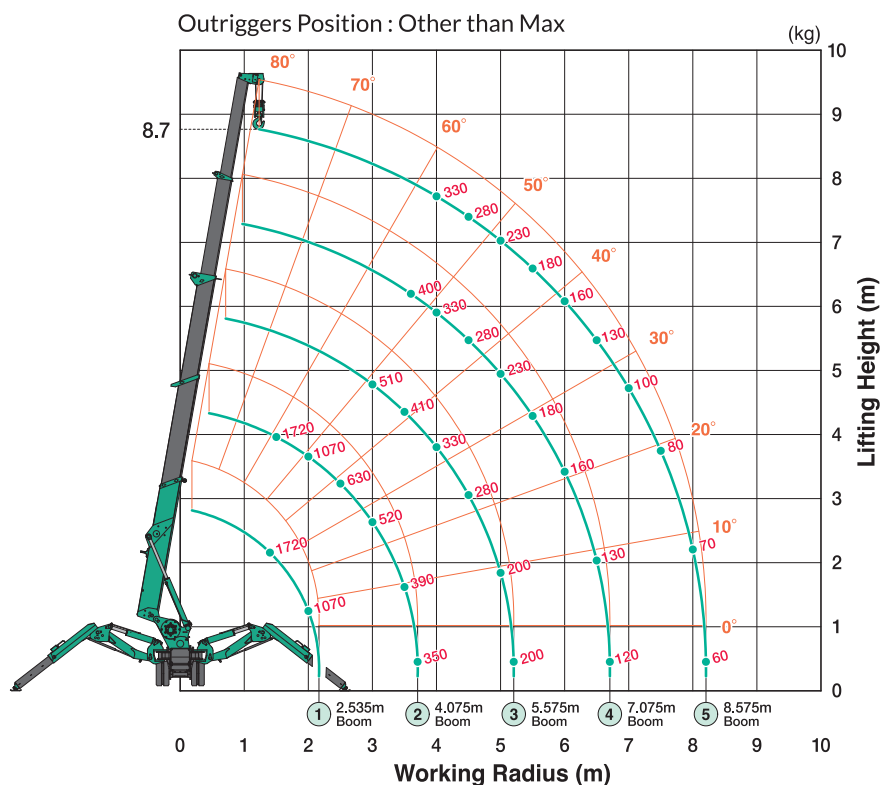
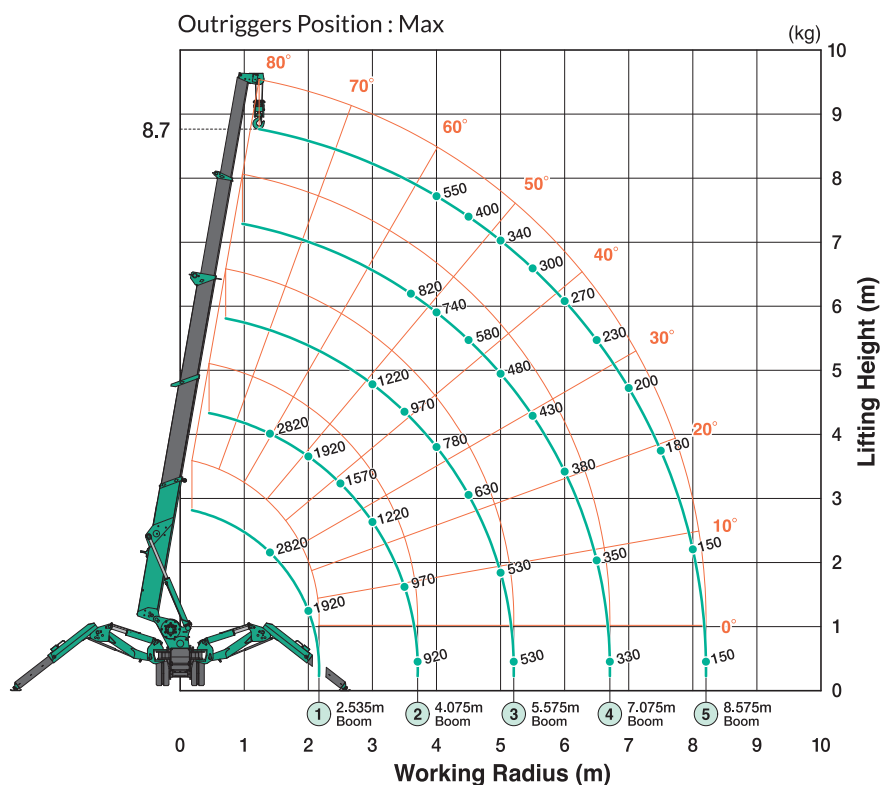
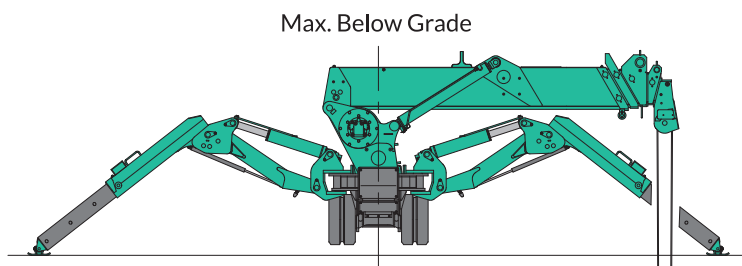


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Working Range Chart



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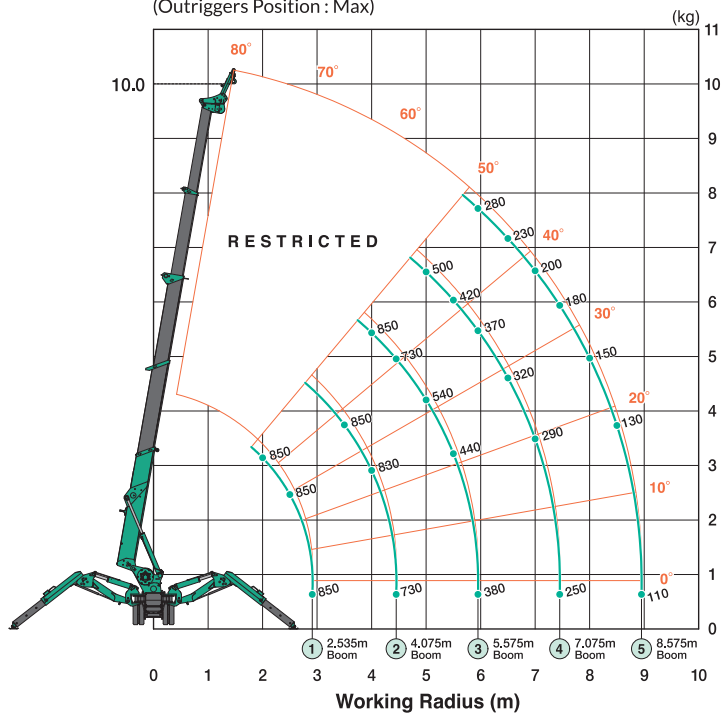
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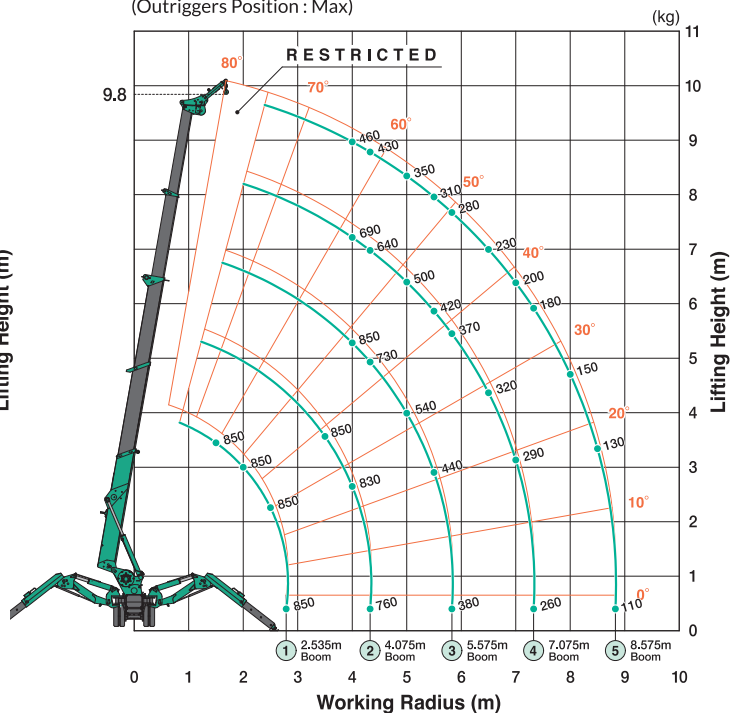
Working Range Chart

850kg Searcher Hook

850kg Searcher Hook Offset Position : SH1
(Outriggers Position : Max)



850kg Searcher Hook Offset Position : SH2
(Outriggers Position : Max)



850kg Searcher Hook Offset Position : SH3
(Outriggers Position : Max)

