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The Maeda MC285CB-3 ECO is one of a new generation of all-electric mini cranes.

High performance **lithium-ion** battery power provides enough power for a working shift with additional charging whilst you work. Zero emissions for ecofriendly lifting to 2.82t.

MC285CB-3 ECO

(2.82t x 1.4m) Maeda All Electric Mini Crane



2.82t x 1.4m

Technical Specification

Max. lifting capacity	2.82t x 1.4m
Lifting height	8.7m x 550kg
Max. working radius	8.205m x 150kg
Boom length	2.535m - 8.575m
Power source	Battery 110v on-board charger
Weight	1,995kg

Features include

- 7" LMI display
- Variable outriggers
- Rubber tracks
- Remote control
- Low ground pressure
- Optional 850kg searcher hook



100% Electric battery power

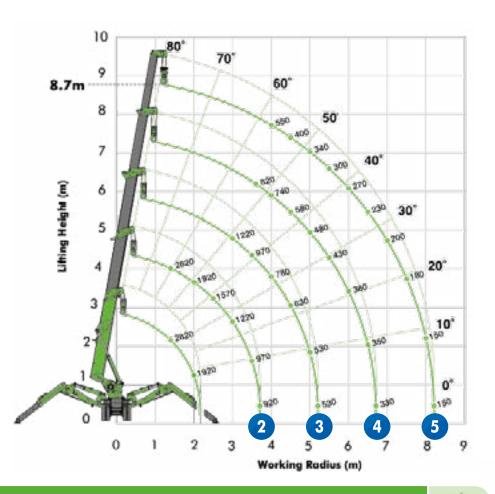
CPCS - A66 Compact Crane A



Northern 01482 227333

Central 01302 341659 Southern 0203 174 0658

Working Envelope



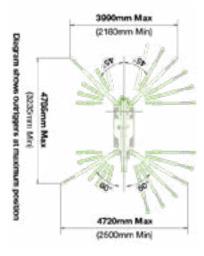
Rated Loads

Second	stage extend	ded 2.	53 -	4.07	75m k	boom	lengt	th				
Working rad	ius	m up to	<1.4	1.5	2.0	2.5	3.0	3.5	3.705			
Outrigger	Max-extended	kg 2	2,820	2,520	1,920	1,570	1,220	970	920			
	any other position	kg	n/a	1,750	1,070	630	520	430	350			
Third st	age extended	d 4.07	75 -	5.57	5m b	oom le	engtł	n				
Working rad	ius	m up to	<3.0	3.5	4.0	4.5	5.0	5.205				
Outrigger	Max-extended	kg 1	,220	970	780	630	530	530				
	any other position	kg	510	410	330	280	230	200				
Fourth s	stage extend	ed 5.5	575-	7.07	75m k	oom	lengt	h				
Working rad	ius	m up to	<3.6	4.0	4.5	5.0	5.5	6.0	6.5	6.705		
Outrigger	Max-extended	kg	820	740	580	480	430	380	350	330		
	any other position	kg	400	330	280	230	180	160	150	140		
Fifth sto	ige extended	7.07	5 - 8	3.575	im bo	om le	ength					
Working rad	ius	m up to	<3.6	4.5	5.0	5.5	6.0	6.5	7.0	7.5	8.0	8.205
Outrigger	Max-extended	kg	550	400	340	300	270	230	200	180	150	150
	any other position		330	280	230	180	160	150	100	80	70	60

Product specifications are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Searcher Hook



Outrigger Positions



Max. Reach Below Ground Level

