

HIRD

Est. 1983
Celebrating **40 Years**

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MC305

(2.98t x 2.5m)

Maeda Mini Crane

Up to 2.98 tons of lifting power from a machine only 1,280mm wide.

The MC305-2 is extremely powerful for its small stature.



2.98t x 2.5m

Technical Specification

Max. lifting capacity	2.98t x 2.5m
Lifting height	12.52m x 790kg
Max. working radius	12.16m x 260kg
Boom length	3.695m - 12.485m
Power source	Diesel or Electric
Weight	Diesel - MC305 CRM 3,900kg Electric - MC305 CRME 4,040kg

Features include

- Sheaves protected inside boom
- Rubber tracks
- Powerful two speed winch
- Remote control
- Outrigger interlock system



CPCS - A66 Compact Crane A

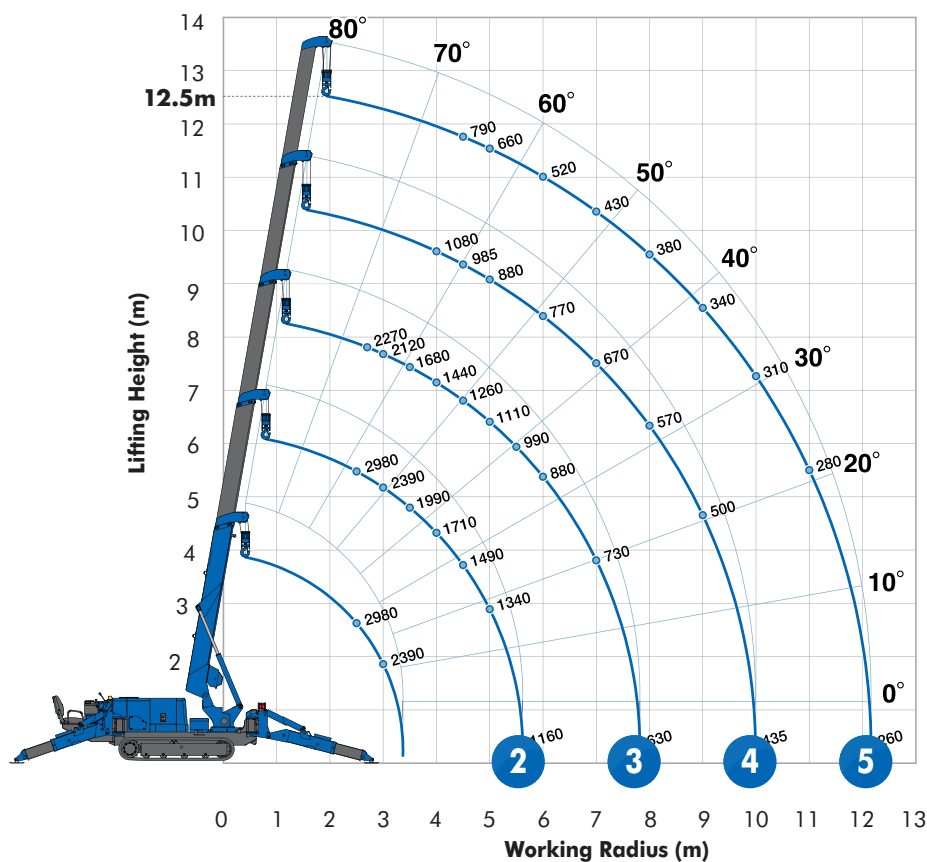


Northern
01482 227333

Central
01302 341659

Southern
0203 174 0658

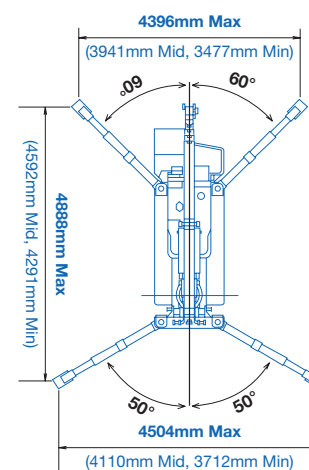
Working Envelope



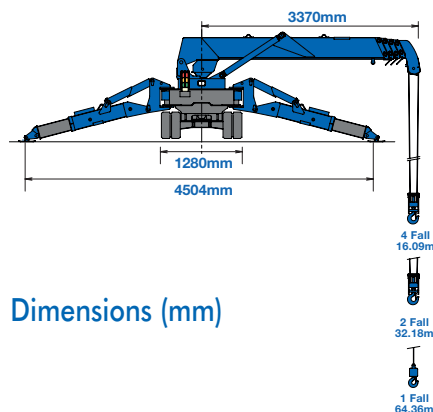
Searcher Hook



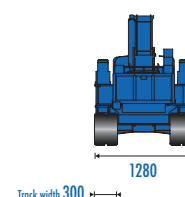
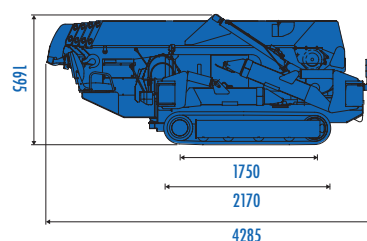
Outrigger Positions



Max. Reach Below Ground Level



Dimensions (mm)



Rated Loads

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Second stage extended 3.70 - 5.945m boom length

Working radius	m up to	<2.5	3.0	3.5	4.0	4.5	5.0	5.62
Outrigger	Max-extended	kg	2,980	2,390	1,990	1,710	1,490	1,340
	Mid-extended	kg	2,980	2,360	1,960	1,680	1,380	1,140
	Min-extended	kg	2,980	2,350	1,800	1,430	1,140	950

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Third stage extended 5.945 - 8.145m boom length

Working radius	m up to	2.7	3.0	3.5	4.0	4.5	5.0	5.5	6.0	7.0	7.82
Outrigger	Max-extended	kg	2,270	2,120	1,680	1,440	1,260	1,100	990	880	730
	Mid-extended	kg	2,270	2,090	1,680	1,420	1,240	1,070	950	800	610
	Min-extended	kg	2,270	2,090	1,680	1,370	1,120	910	790	670	510

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Fourth stage extended 8.145 - 10.315m boom length

Working radius	m up to	4.0	4.5	5.0	6.0	7.0	8.0	9.0	9.99
Outrigger	Max-extended	kg	1,080	985	880	770	670	570	500
	Mid-extended	kg	1,060	950	860	750	630	490	410
	Min-extended	kg	1,060	950	860	680	530	420	340

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Fifth stage extended 10.315 - 12.485m boom length

Working radius	m up to	<4.5	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.16
Outrigger	Max-extended	kg	790	660	520	430	380	340	310	280
	Mid-extended	kg	780	650	500	410	360	320	290	260
	Min-extended	kg	780	650	500	410	360	320	290	240

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