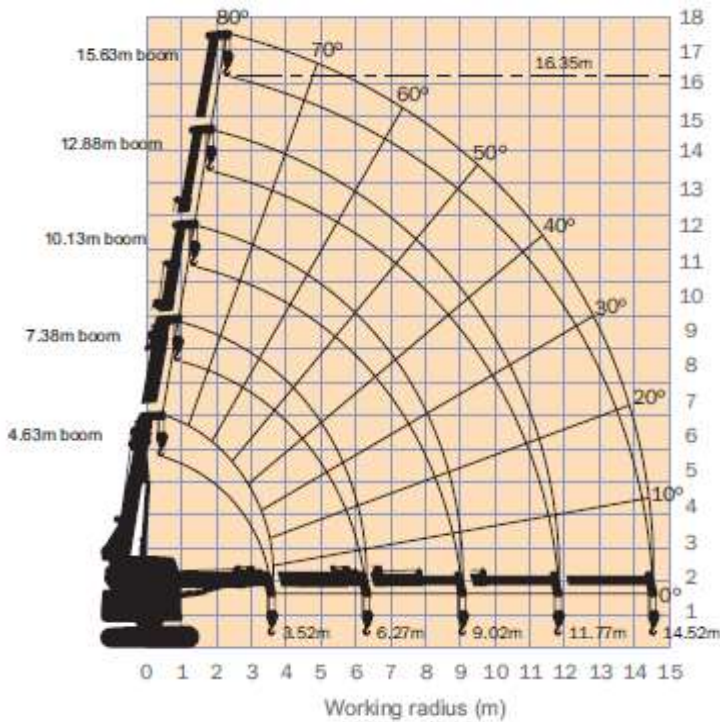
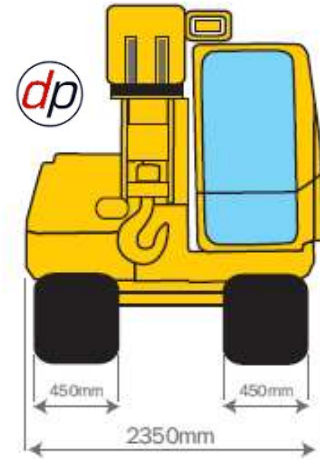
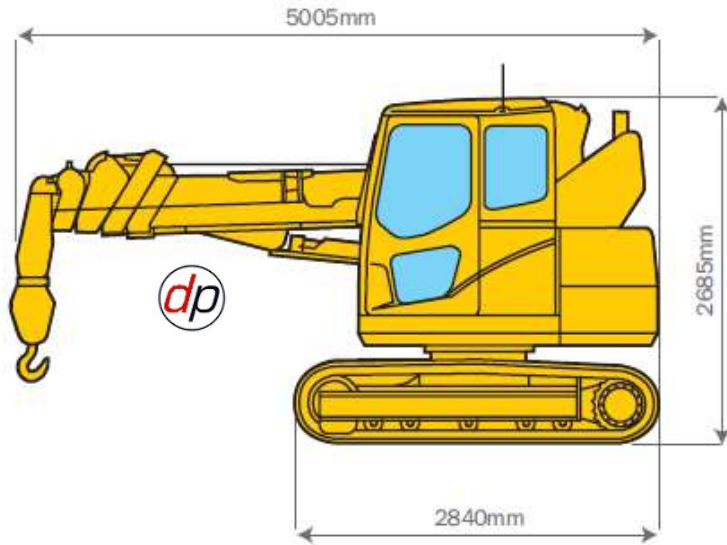




**MINI CRAWLER CRANE ( MAEDA LC785 )**



The Working Range Chart does not take into account boom deflection under load.

The maximum reach below ground level is:

Four Fall	Two Fall	Single Fall
25.10m	51.30m	104.50m

**Maeda LC785**



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## MINI CRAWLER CRANE ( MAEDA LC785 )

Total rated load									
4.63m boom		7.38m boom		10.13m boom		12.88m boom		15.63m boom	
Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)
2.0	4900	2.0	4900	2.0	2600	2.0	2000	2.0	
2.5	3800	2.5	3760	2.5	2600	2.5	2000	2.5	1400
3.0	2900	3.0	2980	3.0	2310	3.0	2000	3.0	1400
3.5	2290	3.5	2420	3.5	2010	3.5	1890	3.5	1400
4.0		4.0	2000	4.0	1750	4.0	1650	4.0	1400
4.5		4.5	1670	4.5	1530	4.5	1450	4.5	1320
5.0		5.0	1400	5.0	1340	5.0	1280	5.0	1200
6.0		6.0	1000	6.0	1030	6.0	1010	6.0	990
7.0		7.0		7.0	780	7.0	800	7.0	820
8.0		8.0		8.0	580	8.0	630	8.0	680
9.0		9.0		9.0	410	9.0	500	9.0	560
10.0		10.0		10.0		10.0	390	10.0	450
11.0		11.0		11.0		11.0	300	11.0	360
12.0		12.0		12.0		12.0		12.0	280
13.0		13.0		13.0		13.0		13.0	210
14.0		14.0		14.0		14.0		14.0	200
14.52		14.52		14.52		14.52		14.52	200

Pick & Carry duties					
4.63m boom		7.38m boom		10.13m boom	
Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)	Working radius (m)	Total rated load (kg)
2.00	2000	2.00	2000	2.00	1400
2.50	2000	2.50	2000	2.50	1400
3.00	1670	3.00	1700	3.00	1360
3.50	1330	3.50	1380	3.50	1170
		4.00	1140	4.00	1020
		4.50	960	4.50	890
		5.00	810	5.00	770
		5.50	690	5.50	680
		6.00	590	6.00	590
		6.27	540	6.27	550
				6.50	510
				7.00	440
				7.50	380
				8.00	320
				8.50	270
				9.00	230
				9.02	230

**Pick & Carry duties are available at boom lengths up to 10.13 metres.**

**NEED ADVICE?**

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### **Maeda LC785**

