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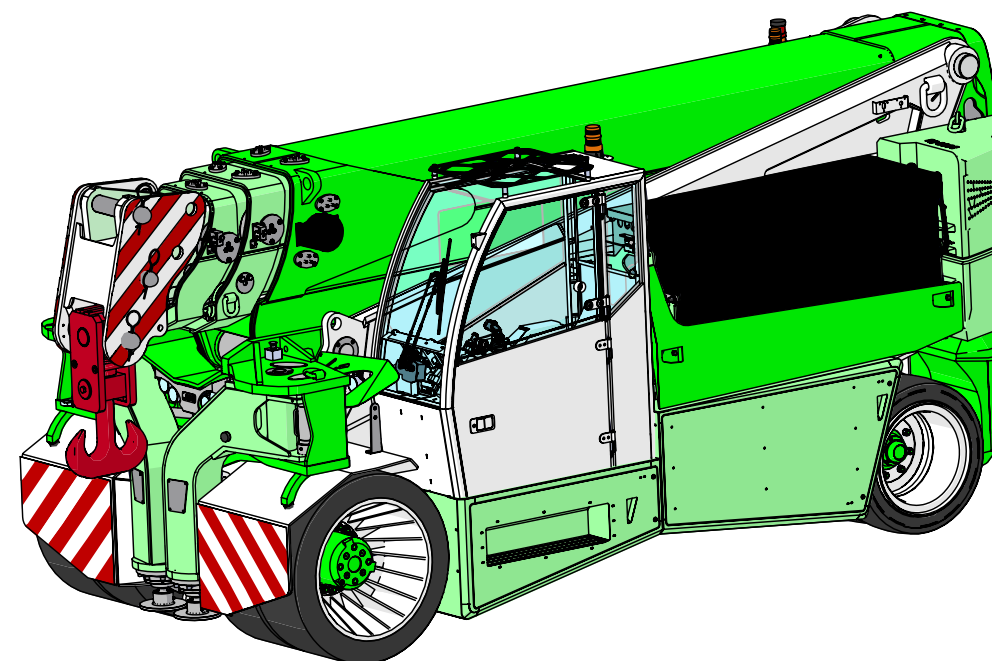
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Electric Pick & Carry Cranes



MC 580 (metric)

**Max Capacity
58,000 kg**

www.jmgcranes.com

JMG[®]
move to solution

MC 580

FRONT-WHEELS DRIVE WITH COUNTER ROTATION

HYDRAULICALLY TELESCOPING PROPORTIONAL TYPE BOOM

180° REAR STEERING

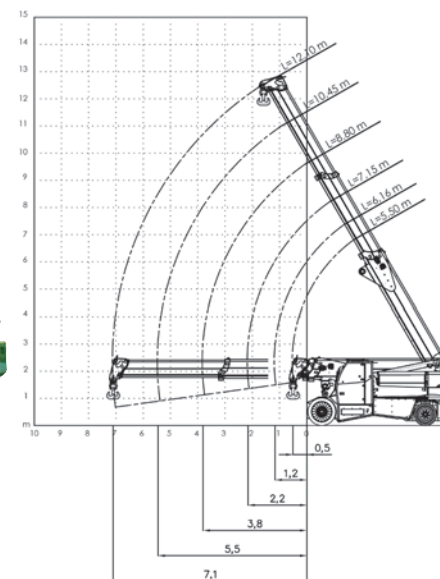
REMOVABLE COUNTERWEIGHTS

Options :

- HYDRAULIC WINCH
- HYDRAULIC JIB WITH HYDRAULIC EXTENSION
- BENDABLE MANUAL JIB WITH MANUAL EXTENSION
- NON-MARKING TIRES
- FRONT OUTRIGGERS
- RADIO REMOTE CONTROL
- HYDRAULIC FORKS
- MAN BUCKET
-  ATEX CONVERSIONS
- CUSTOMIZED PAINTING



Load charts



				Z1	Z2		
	0°	1200mm	0mm	Z3	Z4		
							
	(t)	5500	6160	7150	8800	10450	12100
	0	58	58	55	48		
	0.5	58	58	55	46		
	0,51	58	58	55	46		
	1		58	54	42,2	36,3	
	1,17		50	52,8	41	35,3	
	1,5			44,9	38,9	33,3	
	2			35,5	35,7	30,8	26,3
	2,16			33,1	33,5	30,1	26,3
	2,5				29,4	28,6	25,1
	3				24,8	24,9	23,1
	3,5				21,4	21,5	21,3
	3,81				19,6	19,8	19,8
	4					18,8	18,9
	4,5					16,6	16,7
	5					14,8	14,9
	5,46					13,4	13,5
	5,5						13,4
	6						12,2
	6,5						11,1
	7						10,1
	7.11						9,9

0°

1200mm

325mm

Z1

Z2

Z3

Z4

(t)	5500	6160	7150	8800	10450	12100
0	58	58	55	48		
0,5	58	58	55	46		
0,51	58	58	55	46		
1		58	54	42,2	36,3	
1,17		50	52,8	41	35,3	
1,5			50,6	38,9	33,3	
2			48	36,2	30,8	26
2,16			42	35,4	30,1	26
2,5				33,8	28,6	25,1
3				31,7	26,4	23,1
3,5				29,9	24,5	21,3
3,81				29,2	23,5	20,4
4					22,9	19,8
4,5					21,5	18,5
5					20,2	17,3
5,46					19,3	16,3
5,5						16,2
6						15,3
6,5						14,5
7						13,7
7,11						13,6



Technical features

Max Capacity kg 58,000	Dimensions mm 5295x2350x2479	Front-wheels drive. 2 electric motors AC 16 kW 96V AC, 135 A. Insulation class H	LMI Electronic safe load indicator and tilting moment limiter
		Total Kg. 39,000 Removable counterweights Kg. 12,000	Hydraulically foot controlled service brake on all wheels, hydraulically automatic or button controlled parking brake on front wheels
		96 V - 1550 Ah 8 working hours	Fabricated from preformed and welded quality steel plate
		Front nr. 4 cushion 40x16-30" Rear nr. 4 superelastic 355/50-15"	+60°/-3°
		Rear Steering angle -90°/+90°	Motor driven pump 1x45 kW - 96 V AC, 1x23 kW - 96 V AC.



EU Standards CE

	Classification UNI ISO 4030-1: A3
	EU Standards CE 2006/42 CE MD-2014/30 CE EMC - 2014/35 CE LVD - 2000/14 and subsequent modifications
	Relevant regulations EN 13000:2014 UNI ISO 4301-2:2011 and subsequent modifications



Dimensions

