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levage - manutention - entreposage



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## GRUE 11

### LIEBHERR

### MK88 - 8 t

### Grue mobile de construction

### Mobilbaukrane

1



8 tonnes



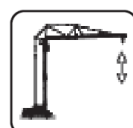
8x 6 x 8



45 mètres



45°



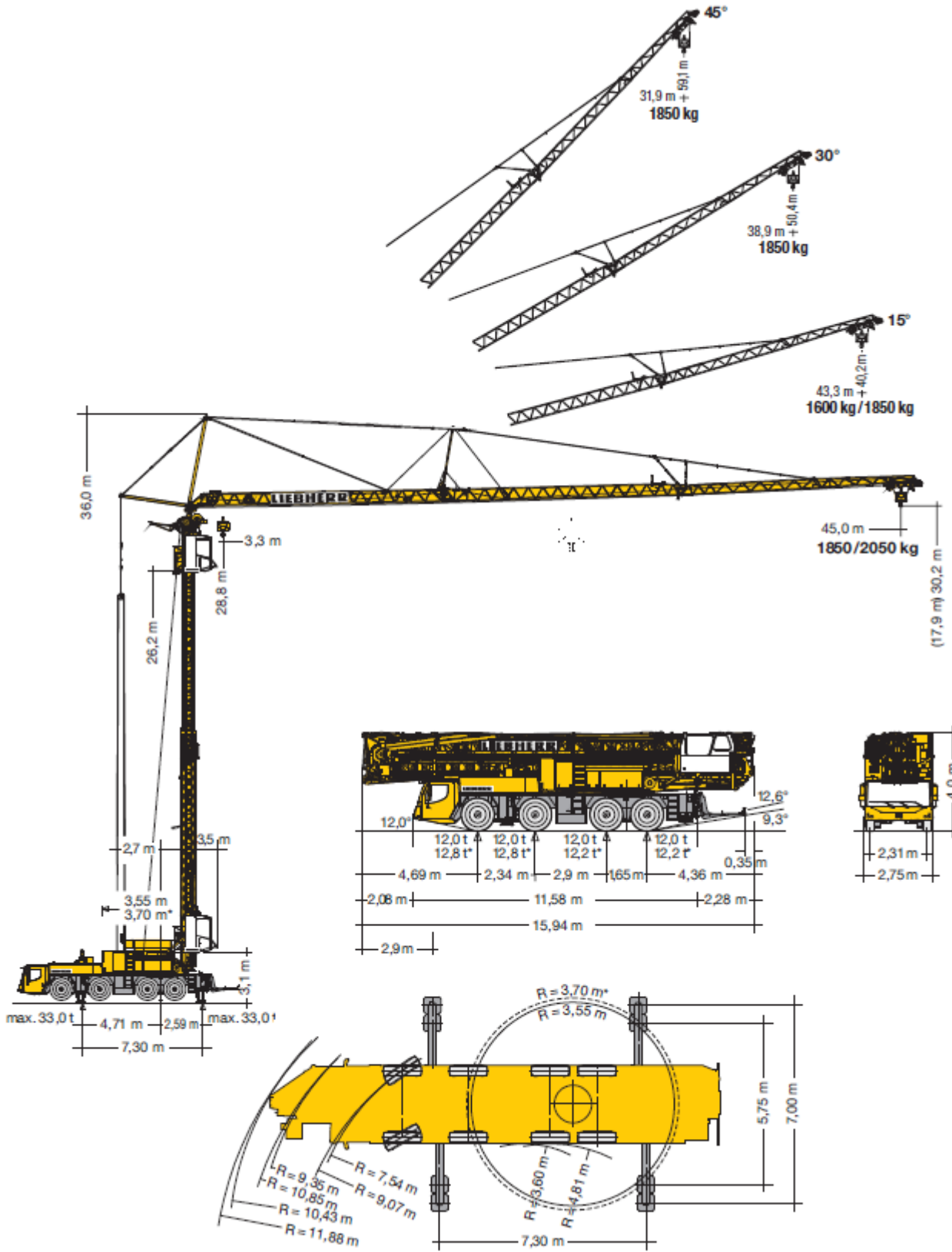
59 mètres



48 tonnes

# DIMENSIONS - ABMESSUNGEN

2









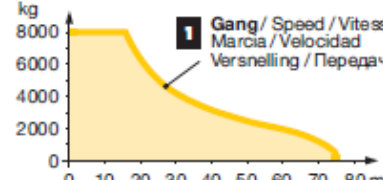
**MK88**



G011 : Châssis routier avec plateforme hydraulique. Châssis : 13,51 m // Flèche : 15,94 m

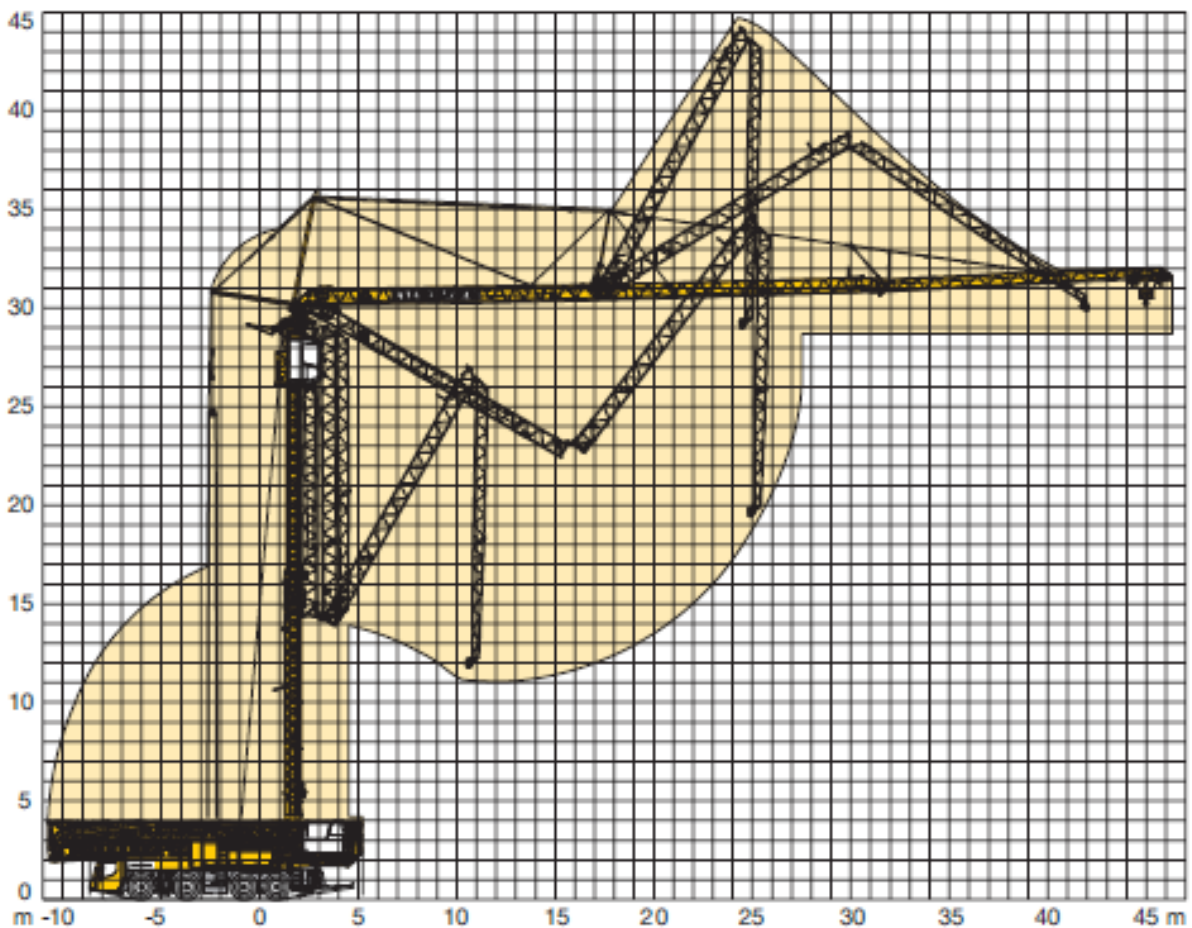
# CARACTERISTIQUES-DATEN

	0 ↔ 1,0 U/min	5,0 kW FU
	0 ↔ 70,0 m/min	4,0 kW FU
	0-15° 0-30° 0-45°	55 sec. 100 sec. 120 sec.

	↔ stufenlos / stepless / régl. continu regl. progressiva / sin escalones / traploos Бесступенчатый	kg	m/min
24 kW FU WW 230 KY 005 		<b>1</b> 8000 0 ↔ 16 500 0 ↔ 75	
 <p>kg</p> <p><b>1</b> Gang / Speed / Vitesse Marcha / Velocidad Versnelling / Передача</p> <p>8000 6000 4000 2000 0</p> <p>0 10 20 30 40 50 60 70 80 m/min</p>			

## SEQUENCE DE MONTAGE AUFSTELLVORGANG

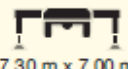

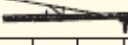


3

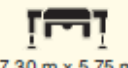

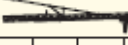










MK88



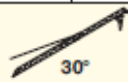


# CAPACITES DE LEVAGE - TRAGLASTEN



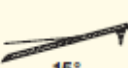



4



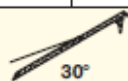


 7,30 m x 7,00 m	m	 m / kg	 m / kg																	
			12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	45,0
 max. 6,5 Bft (14 m/sec.)	45,0	3,3-11,0 8000	7370	6360	5580	4960	4460	4050	3700	3400	3140	2920	2720	2540	2390	2250	2120	2000	1900	1850
 max. 8,0 Bft (20 m/sec.)	45,0	3,3-10,0 8000	6770	5850	5140	4570	4110	3730	3410	3130	2900	2690	2510	2340	2200	2070	1950	1840	1750	1700

 7,30 m x 5,75 m	m	 m / kg	 m / kg																	
			12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	45,0
 max. 6,5 Bft (14 m/sec.)	45,0	3,3-10,0 8000 *	6480	5430	4660	4070	3610	3230	2920	2660	2430	2240	2070	1920	1790	1680	1570	1480	1390	1350
 max. 8,0 Bft (20 m/sec.)	45,0	3,3- 8,5 8000 *	5530	4690	4060	3560	3170	2850	2580	2350	2160	1990	1840	1710	1590	1490	1400	1310	1240	1200

 7,30 m x 7,00 m	m		 15°				 45°			
			m	kg	m	kg	m	kg	m	kg
 max. 6,5 Bft (14 m/sec.)	45,0		3,2 - 38,0	1850	38,0 - 43,3	1850 - 1600*	2,7 - 31,9	1850		
 max. 8,0 Bft (20 m/sec.)	45,0		3,2 - 32,0	1850	32,0 - 43,3	1850 - 1300*	2,7 - 28,0	1850		

 7,30 m x 7,00 m	m	 m / kg	 30°																
			8,0	10,0	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,9	
 max. 6,5 Bft (14 m/sec.)	45,0	3,0-10,0 6000	6000	6000	5260	4690	4220	3830	3500	3220	2980	2770	2580	2410	2260	2130	2010	1850	
 max. 8,0 Bft (20 m/sec.)	45,0	3,0- 8,0 6000 *	6000	5200	4580	4080	3670	3340	3050	2800	2590	2410	2240	2100	1970	1850	1740	1600	



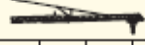


 7,30 m x 5,75 m	m		 15°				 45°			
			m	kg	m	kg	m	kg	m	kg
 max. 6,5 Bft (14 m/sec.)	45,0		3,2 - 32,0	1850	32,0 - 43,3	1850 - 1300*	2,7 - 30,0	1850		
 max. 8,0 Bft (20 m/sec.)	45,0		3,2 - 26,0	1850	26,0 - 43,3	1850 - 1000*	2,7 - 20,0	1850		

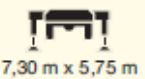

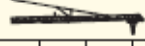


 7,30 m x 5,75 m	m	 m / kg	 30°																
			8,0	10,0	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,9	
 max. 6,5 Bft (14 m/sec.)	45,0	3,0-8,0 6000 *	6000	5200	4580	4080	3670	3340	3050	2800	2590	2410	2240	2100	1970	1850	1740	1600	
 max. 8,0 Bft (20 m/sec.)	45,0	3,0-8,0 6000 *	6000	4940	4200	3630	3190	2840	2550	2310	2100	1930	1770	1640	1520	1420	1320	1200	

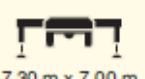





MK 88



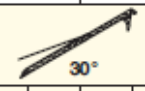


\* En arrière, nach hinten

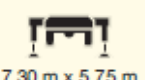


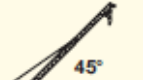


# CAPACITES DE LEVAGE AVEC BALLAST 2 TONNES TRAGLASTEN



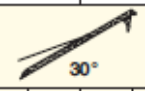


	m		m / kg 																	
7,30 m x 7,00 m		m / kg	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	<b>45,0</b>
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>	3,3 - 12,0 8000	8000	6900	6070	5410	4870	4420	4050	3730	3450	3210	2990	2800	2630	2480	2340	2220	2100	<b>2050</b>
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>	3,3 - 11,0 8000	7370	6360	5580	4960	4460	4050	3700	3400	3140	2920	2720	2540	2390	2250	2120	2000	1900	<b>1850</b>

	m		m / kg 																	
7,30 m x 5,75 m		m / kg	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	38,0	40,0	42,0	44,0	<b>45,0</b>
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>	3,3 - 10,5 8000	* 6930	5870	5080	4470	3980	3580	3250	2970	2730	2520	2340	2180	2030	1910	1790	1690	1590	<b>1550</b>
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>	3,3 - 9,5 8000	* 6310	5380	4680	4130	3690	3320	3020	2760	2540	2350	2180	2030	1900	1780	1680	1580	1490	<b>1450</b>

	m		 15°				 45°							
7,30 m x 7,00 m			kg				kg							
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>		3,2 - 40,0 40,0 - 43,3				1850 1850 - 1700*				2,7 - 31,9 1850			
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>		3,2 - 35,0 35,0 - 43,3				1850 1850 - 1400*				2,7 - 31,9 1850			

	m		m / kg  30°																
7,30 m x 7,00 m		m / kg	8,0	10,0	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	<b>38,9</b>	
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>	3,0 - 11,0 6000	6000	6000	5650	5050	4560	4150	3810	3510	3250	3030	2830	2650	2490	2350	2220	<b>2050</b>	
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>	3,0 - 9,0 6000	* 6000	5620	4970	4450	4020	3660	3360	3100	2870	2670	2490	2340	2200	2070	1950	<b>1800</b>	

	m		 15°				 45°								
7,30 m x 5,75 m			m				kg								
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>		3,2 - 34,0 34,0 - 43,3				1850 1850 - 1450*				2,7 - 31,9 1850				
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>		3,2 - 29,0 29,0 - 43,3				1850 1850 - 1150*				2,7 - 24,0 24,0 - 31,9				1850 1850 - 1350*

	m		m / kg  30°																
7,30 m x 5,75 m		m / kg	8,0	10,0	12,0	14,0	16,0	18,0	20,0	22,0	24,0	26,0	28,0	30,0	32,0	34,0	36,0	<b>38,9</b>	
 max. 6,5 Bft (14 m/sec.)	<b>45,0</b>	3,0 - 11,0 6000	* 6000	6000	5580	4880	4320	3880	3510	3200	2930	2700	2500	2330	2180	2040	1910	<b>1750</b>	
 max. 8,0 Bft (20 m/sec.)	<b>45,0</b>	3,0 - 9,0 6000	* 6000	5480	4650	4030	3540	3150	2830	2570	2340	2150	1980	1830	1700	1590	1490	<b>1350</b>	