



KATO KR10H 10 TONNE CRANE



GENERAL DIMENSIONS:

Description

Overall height

Overall width

Overall length of carrier including boom

Dimensions (mtrs)

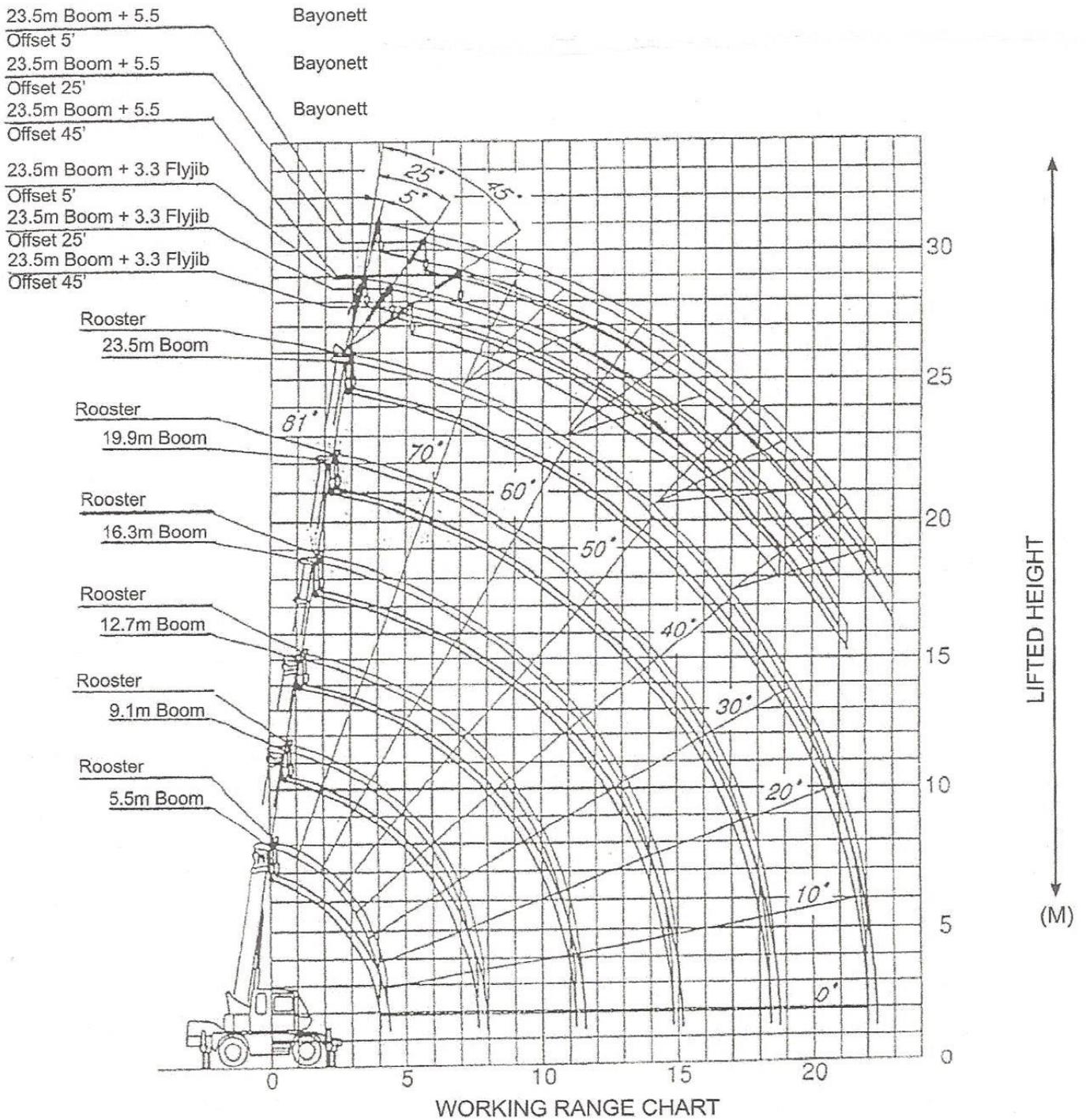
2.79 metres

2.20 metres

6.62 metres

Working Radius (M)	Outriggers (4.5m) Fully extended 360°						Outriggers (3.5m) at mid ext overside						Outriggers (2.5m) at mid ext overside									
	5.5m	9.1m	12.7	16.3 m	19.9m	23.5m	5.5m	9.1m	12.7m	16.3m	19.9m	23.5m	5.5m	9.1m	12.7 m	16.3m	19.9 m	23.5m	5.5m	9.1m		
	Boom Length						Boom Length						Boom Length									
1.5	10.00	5.00	5.00				10.00	5.00	5.00				10.00	5.00	5.00				8.00	5.00		

2.0	10.00	5.00	5.00	4.00			10.00	5.00	5.00	4.00			10.00	5.00	5.00	4.00			5.50	5.00	
2.5	10.00	5.00	5.00	4.00			10.00	5.00	5.00	4.00			7.50	5.00	5.00	4.00			2.70	3.50	
3.0	8.00	5.00	5.00	4.00	4.00		8.00	5.00	5.00	4.00	4.00		5.40	5.00	5.00	4.00	4.00		2.10	2.60	
3.5	6.10	5.00	5.00	4.00	4.00	2.30	6.10	5.00	5.00	4.00	4.00	2.30	4.10	4.00	3.80	4.00	4.00	2.30	1.60	1.90	
4.0	5.20	5.00	5.00	4.00	4.00	2.30	5.20	5.00	5.00	4.00	4.00	2.30	3.20	3.10	3.00	3.20	3.30	2.30		1.50	
4.5		5.00	4.55	4.00	3.70	2.30		4.80	4.55	4.00	3.70	2.30		2.50	2.40	2.60	2.75	2.30		1.10	
5.0		4.540	4.10	3.70	3.40	2.30		3.85	3.80	3.70	3.40	2.30		2.05	1.95	2.15	2.30	2.30		0.90	
5.5		3.95	3.70	3.40	3.10	2.30		3.20	3.15	3.40	3.10	2.30		1.70	1.60	1.80	1.90	2.00		0.70	
6.0		3.55	3.35	3.15	2.85	2.30		2.70	2.70	2.90	2.85	2.30		1.40	1.35	1.50	1.65	1.70		0.50	
6.5		3.15	3.05	2.90	2.60	2.15		2.30	2.30	2.50	2.60	2.15		1.20	1.15	1.30	1.42	1.50		0.40	
7.0		2.80	2.80	2.65	2.40	2.00		2.00	1.95	2.15	2.30	2.00		1.00	0.95	1.10	1.25	1.30		0.20	
8.0		2.50 (7.5m)	2.30	2.25	2.05	1.75		1.75 (7.5m)	1.45	1.65	1.80	1.75		0.85 (7.5m)	0.65	0.85	0.95	1.00			
9.0			1.90	1.95	1.80	1.55			1.10	1.30	1.40	1.50			0.40	0.60	0.70	0.75			
10.0			1.55	1.70	1.60	1.40			0.80	1.00	1.15	1.25			0.20	0.40	0.50	0.60			
11.0			1.20	1.45	1.40	1.25			0.60	0.80	0.95	1.05				0.25	0.35	0.45			
12.0				1.20	1.25	1.15				0.60	0.75	0.85					0.20	0.30			
13.0				0.95	1.05	1.05				0.45	0.60	0.70									
14.0				0.80	0.90	0.95				0.30	0.45	0.55									
15.0				0.70 (14.5 m)	0.75	0.85				0.25 (14.5m)	0.35	0.45									
16.0					0.65	0.70					0.25	0.34									
17.0					0.55	0.60					0.17	0.25									
18.0					0.45	0.50						0.17									
19.0						0.42															
20.0						0.35															
21.0						0.30															
22.0						0.25															
Critical Boom 1	--	--	--	--	--	--	--	--	--	--	--	--	30°	--	--	--	40°	46°	54°	--	--
Standard Hook 2	10t Hook						10t Hook						10t Hook								
Hook Mass 3	75kg						75kg						75kg								
Parts Line 4	8	4					8	8					4					8			



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