

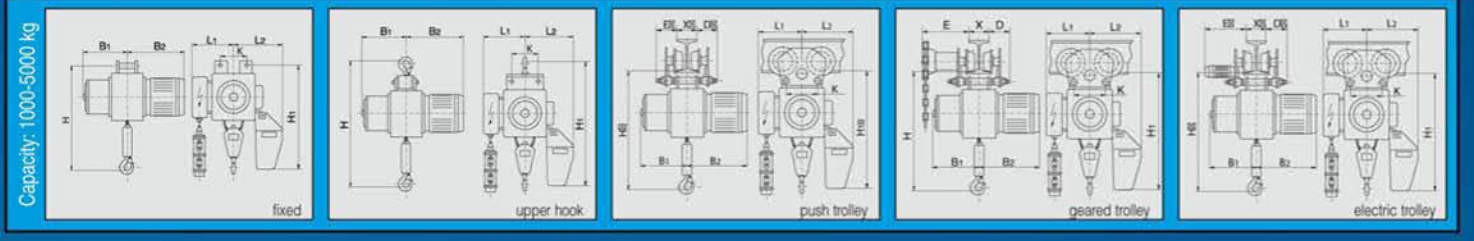
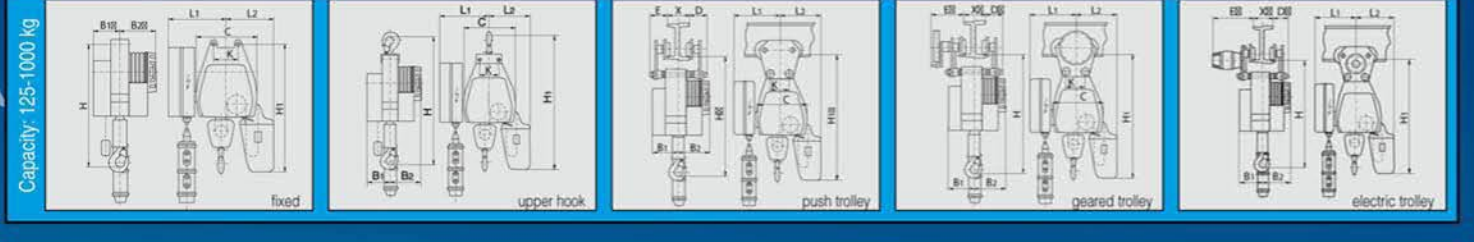


BY...



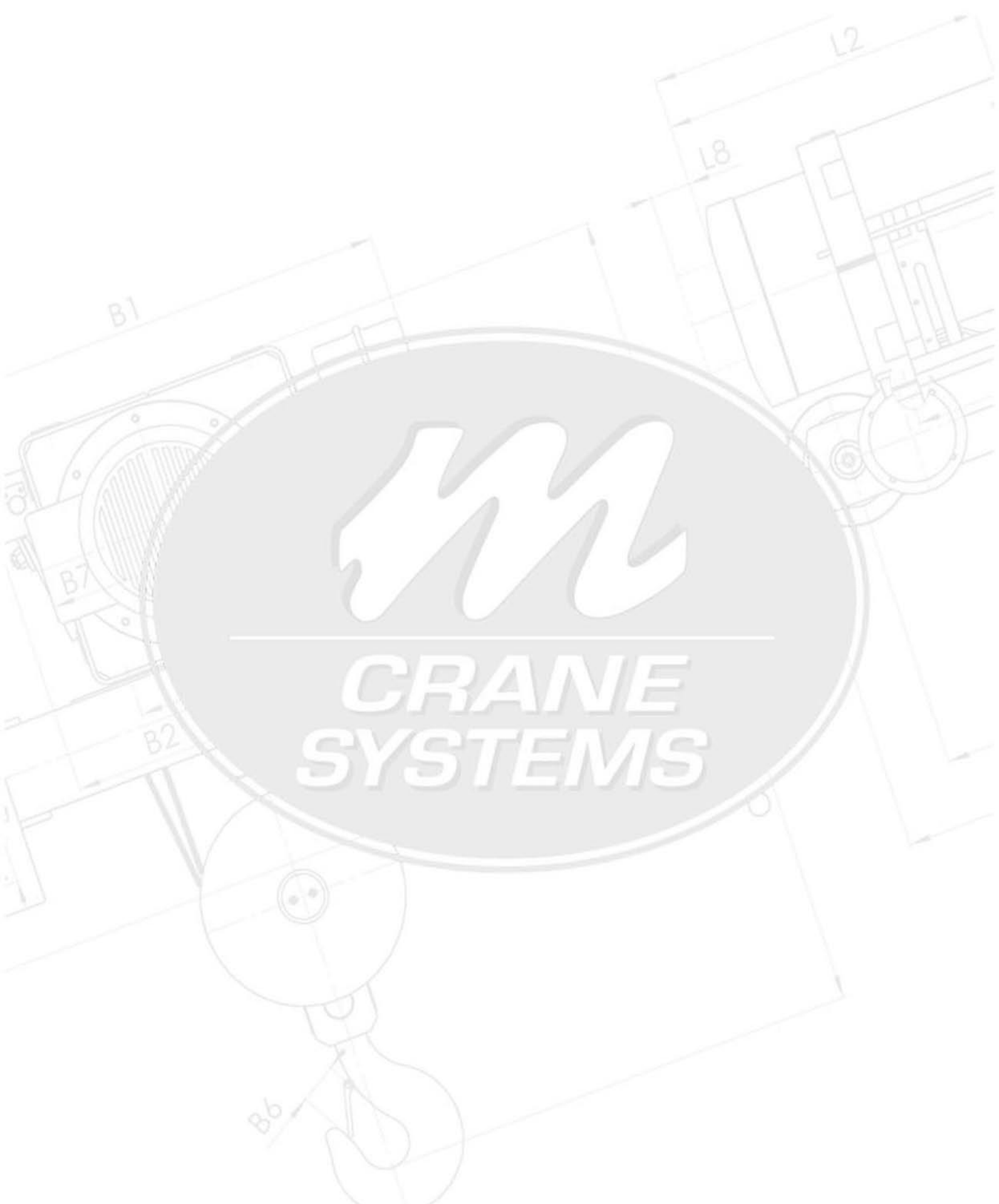
B...





Type	Single hoisting speed		Double hoisting speed		Capacity kg	Chain d x t mm	Reeving	Electric motor for hoisting HD per hour = 240					Electric motor for traveling		"J" profile width "X" (min/max) mm	Min curve radius mm	H mm	H1 mm	B1 mm	B2 mm	C mm	L1 mm	L2 mm	E mm	D mm	K mm	Net weight for h=3.2 m		
	m/min	Type	Basic/micro	Basic/micro				Power kW	ED %	Speed m/min	Power kW	Basic kg	Basic/micro kg																
	Basic	Type	Basic/micro	Basic/micro				Power kW	ED %	Power kW	ED %																		
B011	8	B011M	3/2.4	125	5x15	1	0.18	40	0.18/0.06	40/10	-	-	-	-	407	518	100	142	167	225	207	-	-	55	29	-	-		
B031	8	B031M	3/2.4	125	5x15	1	0.18	40	0.18/0.06	40/10	-	-	73.90	0.8	452	565	100	142	167	225	207	-	-	45.55	45.55	55	35	-	-
B051	8	B051M	3/2.4	125	5x15	1	0.18	40	0.18/0.06	40/10	-	-	73.90	0.8	452	565	100	142	167	225	207	245	45.55	45.55	55	36	-	-	
B071	8	B071M	3/2.4	125	5x15	1	0.18	40	0.18/0.06	40/10	20	0.04	73.90	0.8	452	565	100	142	167	225	207	170	45.55	45.55	55	38	-	-	
B091	8	B091M	3/2.4	125	5x15	1	0.18	40	0.18/0.06	40/10	-	-	-	-	468	518	100	142	167	225	207	-	-	55	31	-	-		
B021	4	B021M	4/1.2	250	5x15	2	0.18	40	0.18/0.06	40/10	-	-	-	-	425	518	100	142	167	225	207	-	-	55	30	-	-		
B041	4	B041M	4/1.2	250	5x15	2	0.18	40	0.18/0.06	40/10	-	-	73.90	0.8	470	565	100	142	167	225	207	245	45.55	45.55	55	35	-	-	
B061	4	B061M	4/1.2	250	5x15	2	0.18	40	0.18/0.06	40/10	-	-	73.90	0.8	470	565	100	142	167	225	207	245	45.55	45.55	55	36	-	-	
B081	4	B081M	4/1.2	250	5x15	2	0.18	40	0.18/0.06	40/10	20	0.04	73.90	0.8	470	565	100	142	167	225	207	170	45.55	45.55	55	39	-	-	
B101	4	B101M	4/1.2	250	5x15	2	0.18	40	0.18/0.06	40/10	-	-	-	-	468	518	100	142	167	225	207	-	-	55	31	-	-		
B012	8	B012M	3/2.4	250	5x15	1	0.36	40	0.36/0.10	40/10	-	-	-	-	516	553	125	155	280	280	235	-	-	100	59	-	-		
B032	8	B032M	3/2.4	250	5x15	1	0.36	40	0.36/0.10	40/10	-	-	73.90	0.8	470	565	100	142	167	225	207	45.55	45.55	55	34	-	-		
B052	8	B052M	3/2.4	250	5x15	1	0.36	40	0.36/0.10	40/10	-	-	73.90	0.8	470	565	100	142	167	225	207	245	45.55	45.55	55	36	-	-	
B072	8	B072M	3/2.4	250	5x15	1	0.36	40	0.36/0.10	40/10	20	0.04	73.90	0.8	470	565	100	142	167	225	207	170	45.55	45.55	55	39	-	-	
B092	8	B092M	3/2.4	250	5x15	1	0.36	40	0.36/0.10	40/10	-	-	-	-	597	630	100	142	167	225	207	-	-	55	36	-	-		
B022	4	B022M	4/1.2	500	5x15	2	0.36	40	0.36/0.10	40/10	-	-	-	-	513	565	100	142	167	225	207	45.55	45.55	55	34	-	-		
B042	4	B042M	4/1.2	500	5x15	2	0.36	40	0.36/0.10	40/10	-	-	73.90	0.8	513	565	100	142	167	225	207	245	45.55	45.55	55	35	-	-	
B062	4	B062M	4/1.2	500	5x15	2	0.36	40	0.36/0.10	40/10	20	0.04	73.90	0.8	513	565	100	142	167	225	207	245	45.55	45.55	55	36	-	-	
B082	4	B082M	4/1.2	500	5x15	2	0.36	40	0.36/0.10	40/10	-	-	-	-	696	562	265	360/400	-	270	250	-	-	150	103	140	177		
B102	4	B102M	4/1.2	500	5x15	2	0.36	40	0.36/0.10	40/10	-	-	-	-	850	716	265	360/400	-	270	250	-	-	165	130	167	179		
B013	8	B013M	3/2.4	500	7x22	1	0.76	40	0.76/0.24	40/10	-	-	-	-	668	705	125	155	280	280	235	-	-	100	63	-	-		
B033	8	B033M	3/2.4	500	7x22	1	0.76	40	0.76/0.24	40/10	-	-	90-130	1.5	600	635	125	155	280	280	235	80/90	80/90	100	74	-	-		
B053	8	B053M	3/2.4	500	7x22	1	0.76	40	0.76/0.24	40/10	-	-	90-130	1.5	600	637	125	155	280	280	235	175	80/90	100	76	-	-		
B073	8	B073M	3/2.4	500	7x22	1	0.76	40	0.76/0.24	40/10	20	0.12	90-130	1.5	600	637	125	155	280	280	235	235	80/90	100	81	-	-		
B093	8	B093M	3/2.4	500	7x22	1	0.76	40	0.76/0.24	40/10	-	-	-	-	600	553	125	155	280	280	235	-	-	100	61	-	-		
B023	4	B023M	4/1.2	1000	7x22	2	0.76	40	0.76/0.24	40/10	-	-	-	-	752	705	125	155	280	280	235	-	-	100	63	-	-		
B043	4	B043M	4/1.2	1000	7x22	2	0.76	40	0.76/0.24	40/10	-	-	90-130	1.5	684	637	125	155	280	280	235	80/90	80/90	100	74	-	-		
B063	4	B063M	4/1.2	1000	7x22	2	0.76	40	0.76/0.24	40/10	20	0.12	90-130	1.5	684	637	125	155	280	280	235	175	80/90	100	76	-	-		
B083	4	B083M	4/1.2	1000	7x22	2	0.76	40	0.76/0.24	40/10	-	-	-	-	895	1255	345	447/513	-	325	400	-	-	200	160	200	200		
B103	4	B103M	4/1.2	1000	7x22	2	0.76	40	0.76/0.24	40/10	-	-	-	-	1137	1497	345	447/513	-	325	400	-	-	200	186	226	226		
BY014	8	BY014M	3/2	1000	9x27	1	1.5	40	1.5/0.33	40/10	-	-	-	-	965	1255	345	458/543	-	325	400	-	-	225	185	225	225		
BY034	8	BY034M	3/2	1000	9x27	1	1.5	40	1.5/0.33	40/10	-	-	-	-	1197	1497	345	458/543	-	325	400	-	-	225	215	255	255		
BY054	8	BY054M	3/2	1000	9x27	1	1.5	40	1.5/0.33	40/10	20	0.12	110-130	2	756	620	265	360/400	-	270	250	240	90/110	150	145	182	145		
BY074	8	BY074M	3/2	1000	9x27	1	1.5	40	1.5/0.33	40/10	-	-	-	-	1035	767	265	360/400	-	270	250	-	-	150	108	145	172		
BY094	8	BY094M	3/2	1000	9x27	1	1.5	40	1.5/0.33	40/10	-	-	-	-	890	620	265	360/400	-	270	250	310	90/110	150	147	164	164		
BY024	4	BY024M	4/1	2000	9x27	2	1.5	40	1.5/0.33	40/10	20	0.12	110-130	2	890	620	265	360/400	-	270	250	240	90/110	150	150	167	167		
BY044	4	BY044M	4/1	2000	9x27	2	1.5	40	1.5/0.33	40/10	-	-	-	-	1030	1330	345	458/543	-	325	400	298	140	225	310	350	350		
BY064	4	BY064M	4/1	2000	9x27	2	1.5	40	1.5/0.33	40/10	-	-	-	-	895	1255	345	447/513	-	325	400	-	-	200	160	200	200		
BY084	4	BY084M	4/1	2000	9x27	2	1.5	40	1.5/0.33	40/10	20	0.12	110-130	2	890	620	265	360/400	-	270	250	310	90/110	150	150	167	167		
BY104	4	BY104M	4/1	2000	9x27	2	1.5	40	1.5/0.33	40/10	-	-	-	-	1030	1330	345	458/543	-	325	400	298	140	225	310	350	350		
BY038	5	BY038M	5/1.04	3200	13x36	1	4.5	40	4.8/1	40/20	-	-	-	-	895	1255	345	447/513	-	325	400	-	-	200	160	200	200		
BY107	4	BY107M	4/0.85	5000	13x36	2	4.5	40	4.8/1	50/25	-	-	-	-	1137	1497	345	447/513	-	325	400	-	-	200	186	226	226		
BY018	5	BY018M	5/1.04	3200	13x36	1	4.5	40	4.8/1	40/20	-	-	-	-	965	1255	345	458/543	-	325	400	-	-	225	185	225	225		
BY038	5	BY038M	5/1.04	3200	13x36	1	4.5	40	4.8/1	40/20	-	-	-	-	1197	1497	345	458/543	-	325	400	-	-	225	215	255	255		
BY027	4	BY027M	4/0.85	5000	13x36	2	4.5	40	4.8/1	50/25	-	-	-	-	895	1255	345	458/543	-	325	400	-	-	225	185	225	225		
BY047	4	BY047M	4/0.85	5000	13x36	2	4.5	40	4.8/1	50/25	-	-	-	-	1197	1497	345	458/543	-	325	400	-	-	225	215	255	255		
BY105	3	BY105M	3/0.65	3000	9x27	3	1.5	40	1.5/0.33	40/10	20	0.25	110-150	3.5	1005	963	265	360	-	272	463	265	128	200	232	255	255		
BY106	2.3	BY106M	2.3/0.5	4000	9x27	4	1.5	40	1.5/0.33	40/10	20	0.37	110-150	3.5	1130	1123	265	360	-	300	380	298	140	225	340	363	363		

LOAD SPECTRUM		TOTAL OPERATING TIME (h)	
L1	LIGHT	6300	12500
L2	MEDIUM	3200	6300
L3	HEAVY	1600	3200
L4	VERY HEAVY	800	1600
GROUP	FEM 9.511 ISO 4301	1Am	2 m M 5
TYPE B...; BY...	REEVING	CAPACITY (kg)	
011; 031; 051; 071; 091	1	125	100
012; 032; 052; 072; 092		250	200
013; 033; 053; 073; 093		500	400
014; 034; 054; 074; 094		1000	800
018; 038; 078; 098	2	3200	2500
021; 041; 061; 081; 101		250	200
022; 042; 062; 082; 102			



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