



**CB HAND CHAIN HOIST WITH GT GEARED TROLLEY  
MODELS M3, M3B, TF2 AND T3  
SPECIFICATIONS**

Purpose

To provide dimension and specification information for the CB HAND CHAIN HOIST with GT GEARED TROLLEY.

Attachments

Pg. No. 2	Imperial Data Chart	CB HAND CHAIN HOIST with GT GEARED TROLLEY
Pg. No. 2	Metric Data Chart	CB HAND CHAIN HOIST with GT GEARED TROLLEY
Pg. No. 3	Line Drawing	CB HAND CHAIN HOIST with GT GEARED TROLLEY

**CB Hand Chain Hoist with GT Geared Trolley  
Imperial Dimensions & Specifications**

Cap. (Tons)	Product Code		Headroom C (in)		Std Lift (ft)	Min. Radius for Curve (in)	Flange Width Adjustability B (in)		a max (in)	a' (in)	b (in)	d (ft)	e (in)	f (ft)	h (in)	i (in)	j (in)	k (in)	k' (in)	m (in)	n (in)	r (in)	s (in)	t (in)	u (in)	Net Weight (lbs)	Shipping Weight Approx. (lbs)	Weight for Add'l One ft. of Lift (lbs)	
	Hoist	Trolley	Hook	Lug			Standard	Option																					
1/2	CB005	GTF2010	15.0	12.0	8	17.7	2.28 to 5.00	5.01 to 8.00 or 8.01 to 12.00	10.8	12.2	9.3	8.0	4.6	7.0	4.2	2.80	1.1	3.7	4.2	2.2	4.4	2.0	B-1.8	0.98	7.2	46	48	1.6	
1	CB010	GTF2010	15.4	12.0		17.7		5.01 to 8.00 or 8.01 to 12.00	10.8	12.2	9.3	8.0	4.6	7.0	4.2	2.80	1.1	3.7	4.2	2.2	4.4	2.0	B-1.9	0.98	7.2	49	51	1.8	
1 1/2	CB015	GTF2020	18.5	14.4		21.7	3.23 to 6.02	6.03 to 12.00	13.7	15.2	11.0	8.0	6.1	7.0	5.0	3.35	1.4	4.4	4.3	2.8	5.2	2.4	B-2.3	1.26	7.2	69	72	2.0	
2	CB020	GTF2020	19.4	15.0		21.7			13.7	15.2	11.0	8.0	6.1	7.0	5.0	3.35	1.4	4.4	4.3	2.8	5.2	2.4	B-2.3	1.26	7.2	79	83	2.2	
2 1/2	CB025	GTF2030	21.8	17.1		25.6			14.1	15.7	12.8	8.0	6.2	7.0	5.8	3.94	1.4	5.3	4.5	3.1	6.0	2.7	B-2.3	1.42	7.2	111	116	2.4	
3	CB030	GTF2030	26.3	21.1		25.6	14.1	15.7	12.8	8.3	6.2	7.0	5.8	3.94	1.4	5.3	4.5	3.1	6.0	2.7	B-2.3	1.42	7.2	104	111	2.8			
5	CB050	GTF2050	26.9	27.4		78.7	4.92 to 7.02	7.03 to 12.00	14.8	15.7	13.7	10.0	6.1	8.7	5.7	4.65	-	5.7	5.2	3.2	7.0	4.6	B-3.0	1.73	7.2	188	197	3.7	
8	CB080	GT080	34.5	-		118.1	5.50 to 8.66	8.67 to 12.00	17.4	20.6	19.4	10.6	7.0	8.7	7.3	6.10	-	6.7	6.5	4.7	7.7	6.0	B-3.6	2.76	8.4	342	391	4.9	
10	CB100	GT100	34.2	-		12			118.1	17.4	20.6	19.4	14.6	7.0	12.7	7.3	6.10	-	6.7	6.5	4.7	7.7	6.0	B-3.6	2.76	8.4	404	464	6.1
15	CB150	GT150	45.3	-		12			∞	22.7	21.3	39.8	16.3	7.0	14.3	7.3	6.10	-	6.7	6.5	8.9	28.2	8.0	B-3.6	3.15	8.4	879	983	9.1
20	CB200	GT200	51.6	-	12	∞			22.7	21.3	39.8	16.6	7.0	14.3	7.3	6.10	-	6.7	6.5	8.9	28.2	8.0	B-3.6	3.15	8.4	1057	1293	12.1	

Special lengths of load and hand chain available upon request.

**CB Hand Chain Hoist with GT Geared Trolley  
Metric Dimensions & Specifications**

Cap. (Tons)	Product Code		Headroom C (mm)		Std Lift (m)	Min. Radius for Curve (mm)	Flange Width Adjustability B (mm)		a max (mm)	a' (mm)	b (mm)	d (m)	e (mm)	f (m)	h (mm)	i (mm)	j (mm)	k (mm)	k' (mm)	m (mm)	n (mm)	r (mm)	s (mm)	t (mm)	u (mm)	Net Wt. (kg)	Shipping Weight Approx. (kg)	Weight for Add'l 1 meter of Lift (kg)	
	Hoist	Trolley	Hook	Lug			Standard	Option																					
1/2	CB005	GTF2010	381	305	2.4	450	58 to 127	127 to 203 or 203 to 305	275	309	236	2.4	116	2.1	106	71	29	95	106	56	112	50	B-46	25	183	21.0	21.9	2.4	
1	CB010	GTF2010	391	305		450		127 to 203 or 203 to 305	275	309	236	2.4	116	2.1	106	71	29	95	106	56	112	50	B-47	25	183	22.5	23.4	2.7	
1 1/2	CB015	GTF2020	469	365		550	82 to 153	154 to 305	349	385	280	2.4	154	2.1	127	85	35	112	109	71	131	62	B-57	32	183	31.5	32.8	3.0	
2	CB020	GTF2020	494	380		550			349	385	280	2.4	154	2.1	127	85	35	112	109	71	131	62	B-57	32	183	37.0	38.8	3.3	
2 1/2	CB025	GTF2030	554	435		650			359	398	324	2.4	157	2.1	148	100	36	134	114	80	152	68	B-59	36	183	52.0	54.0	3.6	
3	CB030	GTF2030	669	535		650	359	398	324	2.5	157	2.1	148	100	36	134	114	80	152	68	B-59	36	183	49.0	52.0	4.1			
5	CB050	GTF2050	684	690		2000	125 to 178	179 to 305	376	400	347	3.0	156	2.7	144	118	-	144	131	81	178	117	B-76	44	183	88.0	91.7	5.4	
10	CB100	GT100	868	-		3.7	3000	140 to 220	220 to 305	443	523	492	4.5	178	3.9	185	155	-	170	165	120	197	153	B-91	70	214	182.0	209.0	9.0
15	CB150	GT150	1150	-		3.7	∞			576	540	1012	5.0	178	4.4	185	155	-	170	165	227	717	203	B-91	80	214	397.0	444.0	13.6
20	CB200	GT200	1310	-		3.7	∞			576	540	1012	5.1	178	4.4	185	155	-	170	165	227	717	203	B-91	80	214	477.0	584.0	18.1

Special lengths of load and hand chain available upon request.

