

#123 JIB WEIGHTS WITH 9 & 9A BOOMS		
JIB LENGTH	WJB	WJT
30	2004	365
40	2145	695
50	2318	996
60	2506	1277

#124 JIB WEIGHTS WITH 9 & 9A BOOMS		
JIB LENGTH	WJB	WJT
30	1577	215
40	1603	426
50	1662	605
60	1736	768

BOOM NO. 9A, OPEN THROAT TOP		
Bm. Lgth.	WBB	WBT
60	4941	6321
70	5724	6928
80	6285	7372
90	7047	7999
100	6981	7922
110	7790	8503
120	8317	8980
130	9208	9819
140	9099	10000
150	9914	10574
160	10261	11002
170	11012	11641
180	11017	11937
190	11664	12451
200	12170	12719
210	12995	13283
220	12591	13530

BOOM NO. 9A HAMMERHEAD TOP		
Boom Length	WBB	WBT
33	3050	7374
38	3582	8069
43	4033	8205
48	4545	8646
53	4797	8443
63	5670	9114
73	5902	8725
83	6800	9370
93	7352	9830
103	8214	10512
113	8096	10521
123	9006	11153
133	9515	11658
143	10400	12316
153	10115	12470
163	11042	13084
173	11539	13603
183	12444	14240
193	12078	14479
203	13018	15080
213	13509	15604

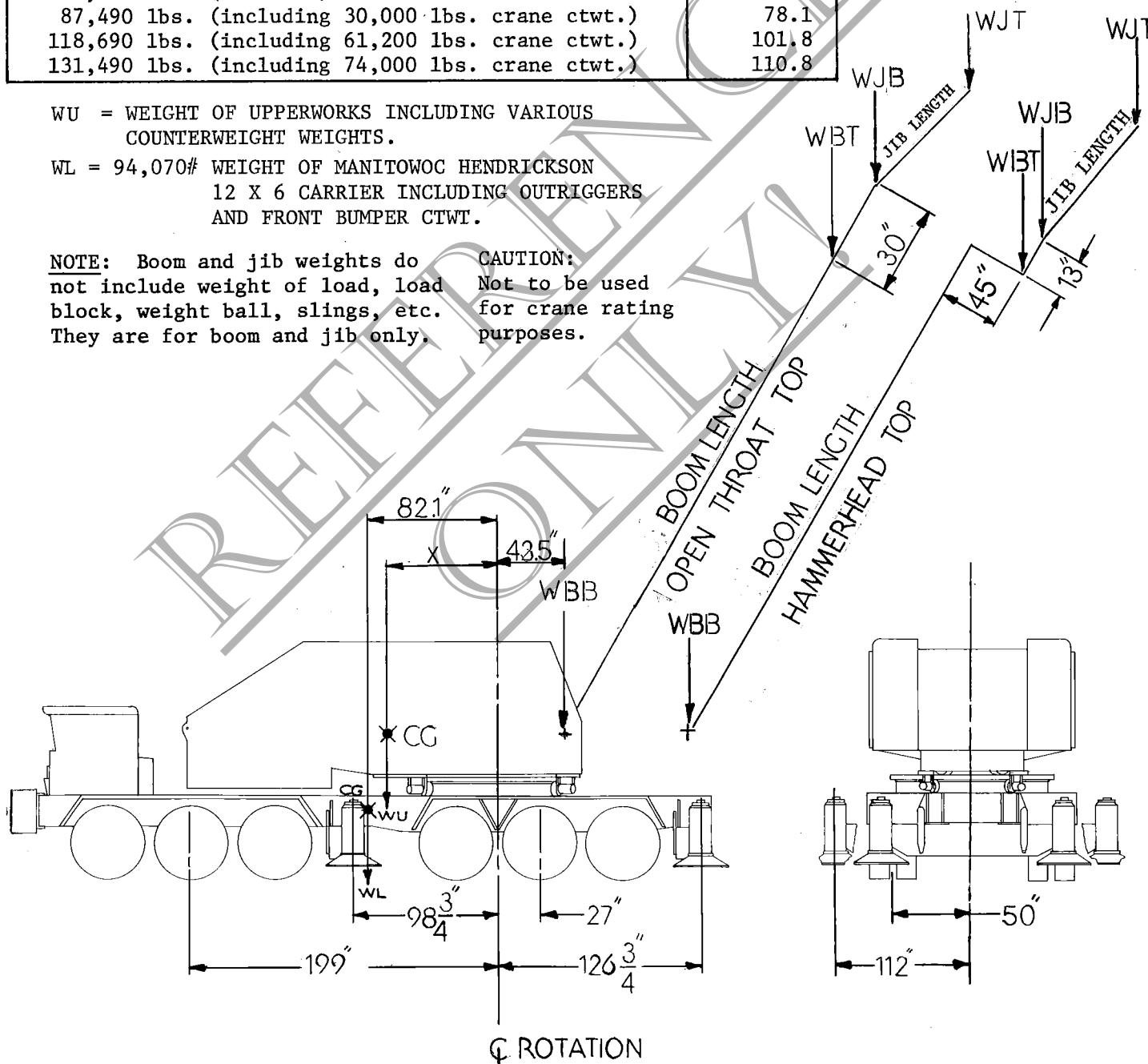
3900T SERIES 2 - UPPERWORKS CG	
WU (LBS.)	X (IN.)
57,490 lbs. (no cwt.)	45.6
87,490 lbs. (including 30,000 lbs. crane cwt.)	78.1
118,690 lbs. (including 61,200 lbs. crane cwt.)	101.8
131,490 lbs. (including 74,000 lbs. crane cwt.)	110.8

WU = WEIGHT OF UPPERWORKS INCLUDING VARIOUS COUNTERWEIGHT WEIGHTS.

WL = 94,070# WEIGHT OF MANITOWOC HENDRICKSON 12 X 6 CARRIER INCLUDING OUTRIGGERS AND FRONT BUMPER CTWT.

NOTE: Boom and jib weights do not include weight of load, load block, weight ball, slings, etc. They are for boom and jib only.

CAUTION: Not to be used for crane rating purposes.



1-26-78
REVISED
DATE

MANITOWOC ENGINEERING
COMPANY

DR.

CK.

MODEL

CG CHART

3900T SERIES 2

DATE

11-18-77

CHART NO.

T.S.-232