

CAUTION: NOT TO BE USED FOR CRANE RATING PURPOSES.

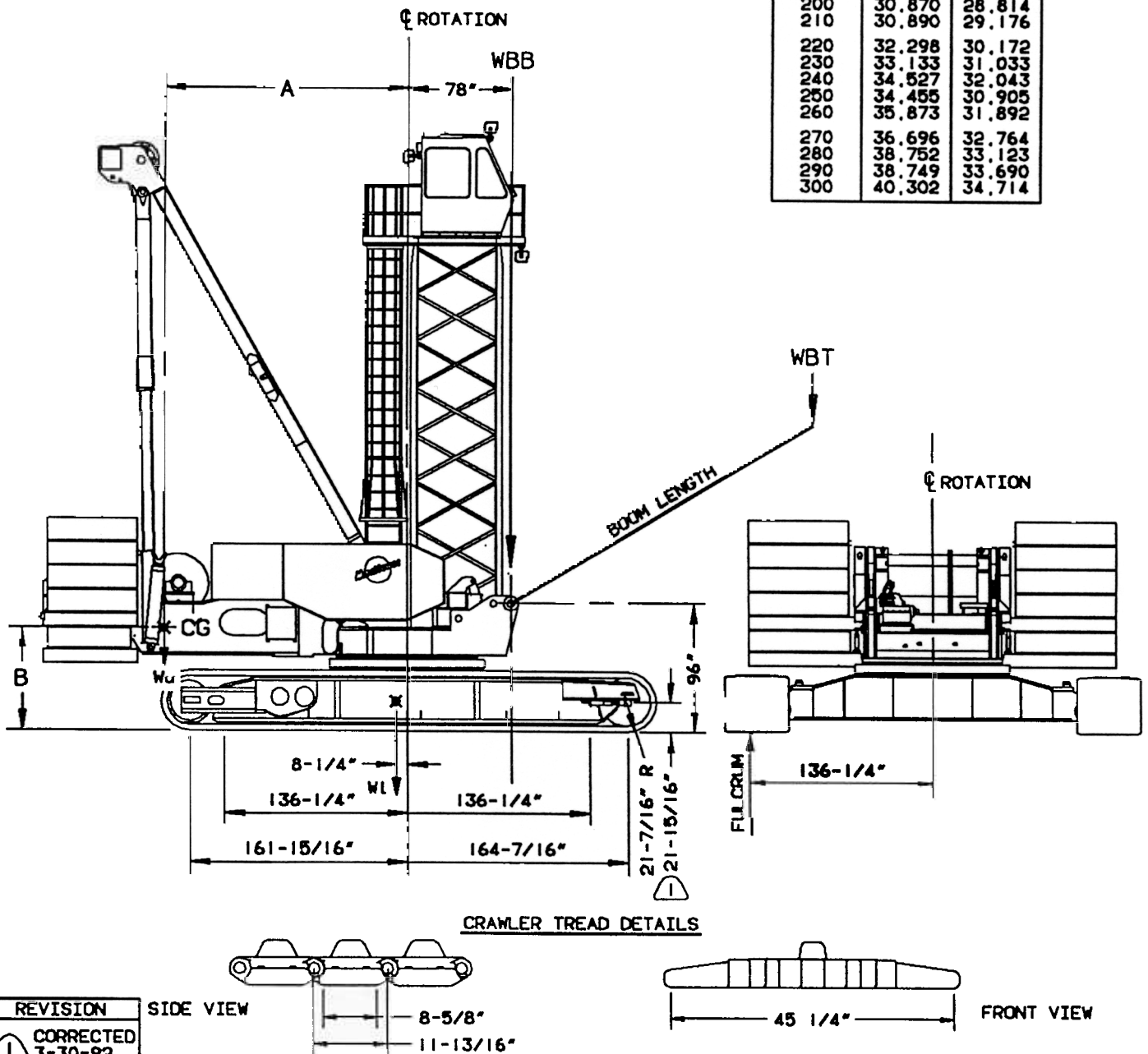
NOTE: BOOM WEIGHTS DO NOT INCLUDE WEIGHT OF LOAD, LOAD BLOCK, WEIGHT BALL, SLINGS, ETC. THEY ARE FOR BOOM ONLY.

	Wu	A	B
GANTRY UP	296,455 LBS.	173-3/8"	107-7/8"
GANTY DOWN W/TIE DOWN PENDANTS	296,590 LBS.	178-3/4"	98-1/8"

Wu = WEIGHT OF UPPERWORKS INCLUDING 207,000 LBS. COUNTERWEIGHT (BOOM WEIGHT NOT INCLUDED).

WL = WEIGHT OF LOWERWORKS = 217,840 LBS.

BOOM NO. 44 USA RIGGING		
BOOM LENGTH	HEAVY LIFT BOOM	
	WBB	WBT
70	15.804	18.932
80	17.434	19.695
90	18.642	20.163
100	20.135	21.070
110	21.181	21.709
120	22.607	22.686
130	23.392	22.912
140	24.793	23.915
150	25.691	24.709
160	27.068	25.737
170	27.231	25.950
180	28.631	26.954
190	29.486	27.793
200	30.870	28.814
210	30.890	29.176
220	32.298	30.172
230	33.133	31.033
240	34.527	32.043
250	34.455	30.905
260	35.873	31.892
270	36.696	32.764
280	38.752	33.123
290	38.749	33.690
300	40.302	34.714



<table><tr><td>REVISION</td></tr><tr><td>① CORRECTED 3-30-92</td></tr></table>		REVISION	① CORRECTED 3-30-92	SIDE VIEW			FRONT VIEW
REVISION							
① CORRECTED 3-30-92							
DATE	SCALE	MANITOWOC ENGINEERING CO		C G CHART			
3-25-92	DR. NVS						
DWG. NO.	CK. SJJ	MODEL M-250 SERIES 2		48" FLATTENED TREADS			
T.S. 309	APP.						