

JIB NO. 132				
JIB LENGTH (ft)	HEAVY LIFT BOOM		LONG REACH BOOM	
	WJB (lbs)	WJT (lbs)	WJB (lbs)	WJT (lbs)
40	3,760	2,140	3,760	2,140
60	4,370	2,705	4,370	2,705
80	4,980	3,270	4,980	3,270
100	5,585	3,840	5,585	3,840
120	6,190	4,410	6,190	4,410

CAUTION: NOT TO BE USED FOR CRANE RATING PURPOSES.

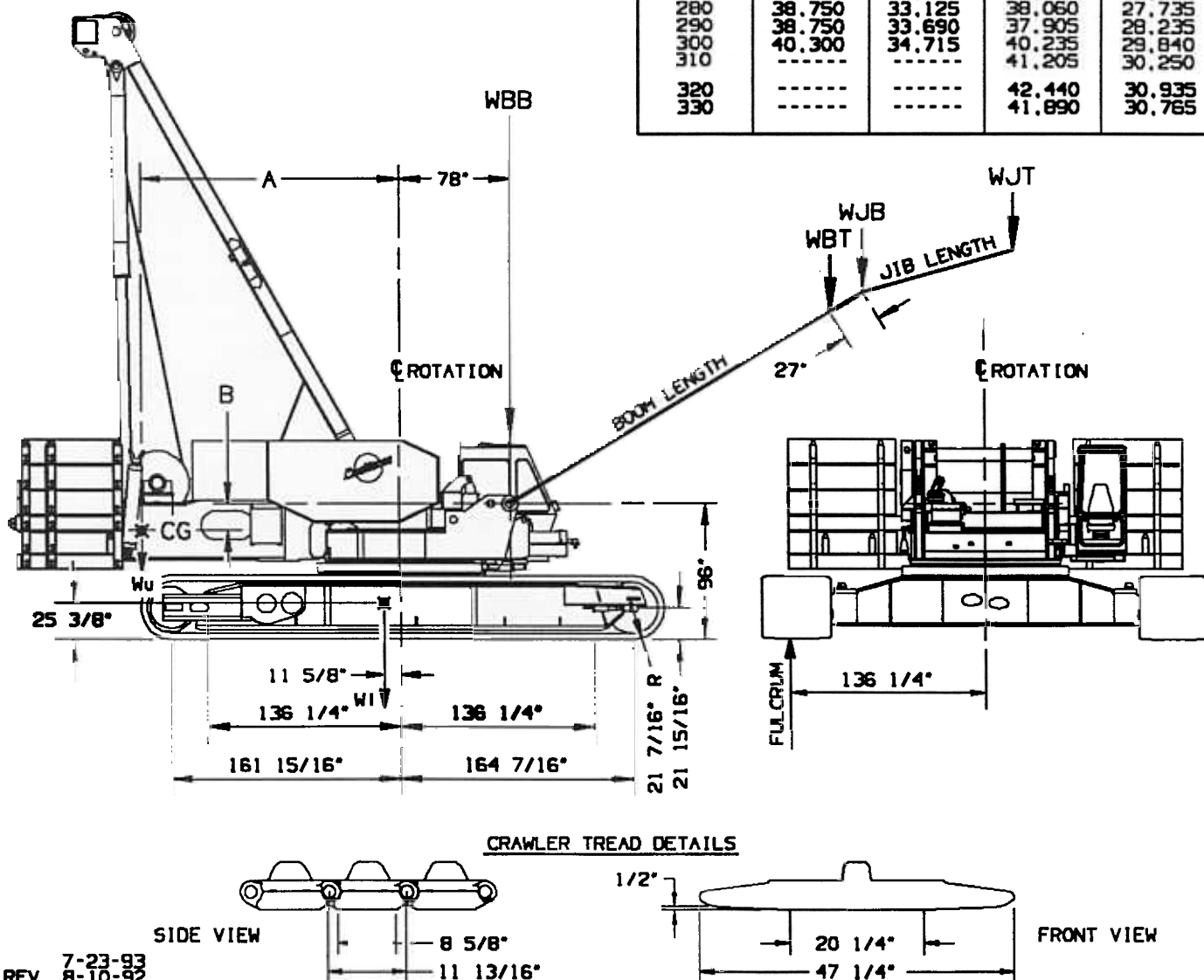
NOTE: BOOM AND JIB WEIGHTS DO NOT INCLUDE WEIGHT OF LOAD, LOAD BLOCK, WEIGHT BALL, SLINGS, ETC.. THEY ARE FOR BOOM AND JIB ONLY.

GANTRY	Wu (lbs)	A (in)	B (in)
UP	248,400	181 3/8	-7 3/16
DOWN W/TIE DOWN PENDANTS	248,535	187 1/2	3 7/8

Wu = WEIGHT OF UPPERWORKS INCLUDING 167,000 LBS. COUNTERWEIGHT (BOOM WEIGHT NOT INCLUDED).

Wl = WEIGHT OF LOWERWORKS = 155,000 LBS.

BOOM NO. 44 USA RIGGING				
BOOM LENGTH (ft)	HEAVY LIFT BOOM		LONG REACH BOOM	
	WBB (lbs)	WBT (lbs)	WBB (lbs)	WBT (lbs)
70	15,805	18,930		
80	17,435	19,695		
90	18,640	20,165		
100	20,135	21,070		
110	21,180	21,710		
120	22,605	22,685		
130	23,390	22,910		
140	24,795	23,915		
150	25,690	24,710		
160	27,070	25,735		
170	27,230	25,950		
180	28,630	26,955		
190	29,485	27,795	29,220	20,345
200	30,870	28,815	30,670	21,355
210	30,890	29,175	30,680	21,670
220	32,300	30,170	32,150	22,655
230	33,135	31,035	32,970	23,485
240	34,530	32,045	34,420	24,490
250	34,455	30,905	34,330	24,915
260	35,875	31,890	35,805	25,895
270	36,695	32,765	36,605	26,740
280	38,750	33,125	38,060	27,735
290	38,750	33,690	37,905	28,235
300	40,300	34,715	40,235	29,840
310	-----	-----	41,205	30,250
320	-----	-----	42,440	30,935
330	-----	-----	41,890	30,765



7-23-93
REV. 8-10-92

DATE 4-22-92	SCALE SCALE DR. NVS	MANITOWOC ENGINEERING CO. MANITOWOC, WISCONSIN	
DWG. NO. T.S. 307	CK. SJJ APP. ---	MODEL M-250 BASIC MACHINE	C G CHART 48" TREADS USA RIGGING