

ROTATING UPPERWORKS WEIGHT AND CENTER OF GRAVITY (WU)			
EQUIPPED AS	WEIGHT (lbs)	DIM "A" (in.)	DIM "B" (in.)
888 SERIES 1 (144,100 lb. CTWT)	206,600	141.6	1.0
888 SERIES 2 (179,100 lb. CTWT)	241,600	147.1	6.7
LOWERWORKS WEIGHT AND CENTER OF GRAVITY (WL)			
EQUIPPED AS	WEIGHT (lbs)	DIM "C" (in.)	DIM "D" (in.)
888 SERIES 1	105,000	9.0	71.8
888 SERIES 1 - WITH OPTIONAL CARBODY JACKS	107,720	8.8	71.5
888 SERIES 2	149,000	6.3	69.7
888 SERIES 2 - WITH OPTIONAL CARBODY JACKS	151,720	6.2	69.5

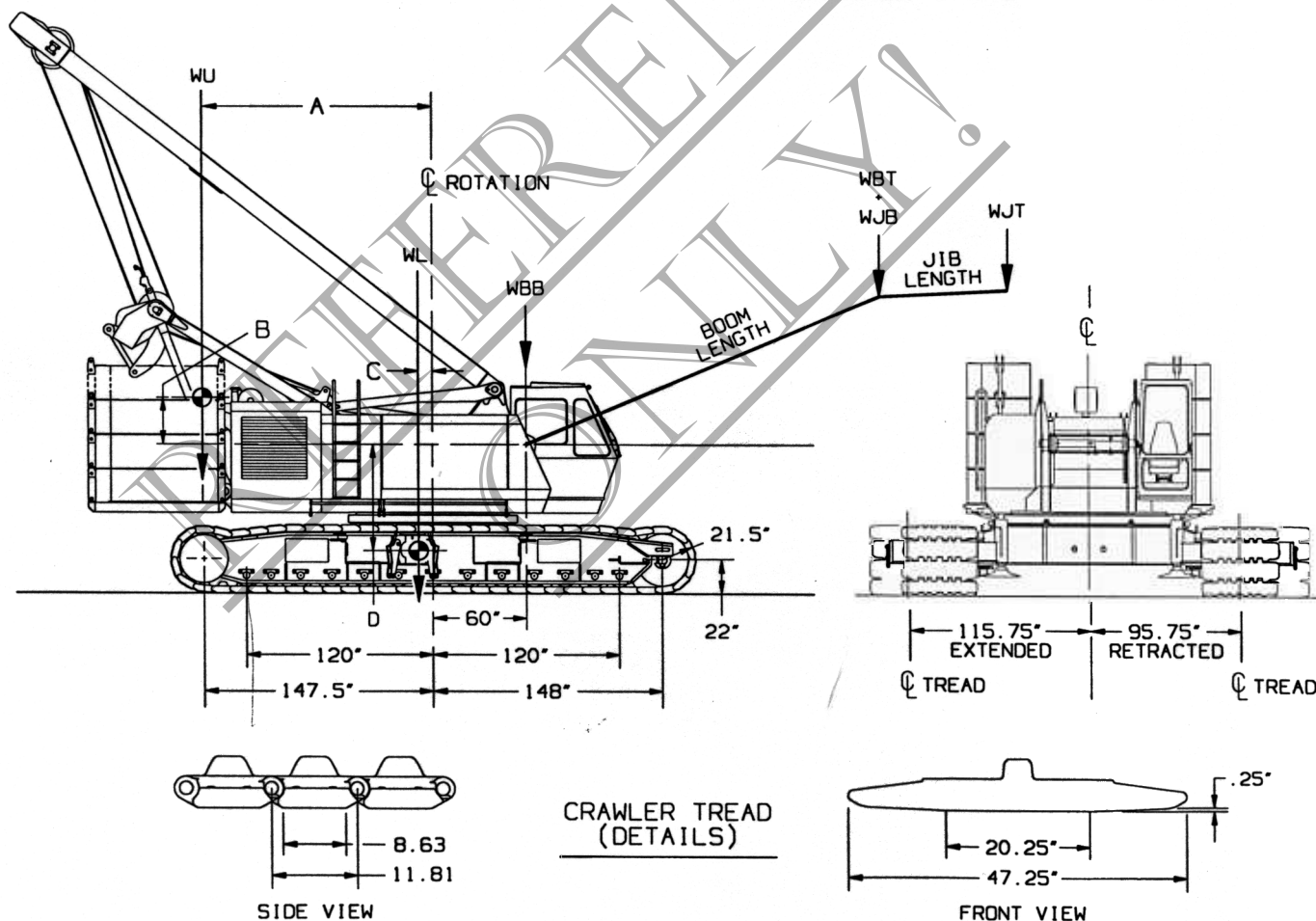
#22EL BOOM WEIGHTS WITH #135 LUFFING JIB					
BOOM LENGTH (ft.)	#22EL BOOM		JIB LENGTH (ft.)	#135 LUFFING JIB	
	WBB (lbs)	WBT (lbs)		WJB (lbs)	WJT (lbs)
70	17,130	20,215	70	9,540	5,465
80	19,020	21,315	80	10,065	5,875
90	20,505	22,130	90	10,370	6,150
100	21,395	22,425	100	10,885	6,565
110	22,795	23,325	110	10,840	6,650
120	23,640	23,885	120	11,370	7,050
130	24,490	24,190	130	11,640	7,360
140	25,340	24,640	140	12,170	7,760
150	26,710	25,575	150	12,210	7,905
160	27,445	26,245	160	12,750	8,295
170	28,085	26,670	170	13,010	8,615
180	28,840	27,360			
190	30,210	27,445			
200	30,675	27,290			

NOTE:
BOOM AND JIB WEIGHTS INCLUDE WEIGHT OF MAST, BOOM, JIB, PENDANTS, ETC.; BUT DO NOT INCLUDE WEIGHT OF LOAD, LOAD BLOCK, WEIGHT BALL, SLINGS, ETC.. ALL ITEMS SUSPENDED FROM BOOM OR JIB MUST BE CONSIDERED PART OF THE LOAD.

NOTE 2: WEIGHTS FOR 70 THRU 180 FT. BOOMS INCLUDE A 7 SHEAVE BOOM POINT, 190 FT BOOM INCLUDES A 2 SHEAVE BOOM POINT, AND 200 FT. BOOM REQUIRE THAT ALL BOOM POINT SHEAVES BE REMOVED.

NOTE 3: CONSULT PROPER CRANE CAPACITY CHART FOR LIFTING CAPACITIES AND ALLOWABLE BOOM AND JIB COMBINATIONS.

CAUTION: NOT TO BE USED FOR CRANE RATING PURPOSES.



DATE	SCALE	MANITOWOC ENGINEERING CO. MANITOWOC, WISCONSIN	C G CHART
11-11-96	DR. NVS		48" TREADS
DWG. NO.	CK. TWB	MODEL 888 SERIES 1	BOOM NO.22EL
T.S. 319	APP. TWB	888 SERIES 2	LUFFING JIB NO.135