RATED LIFTING CAPACITIES IN POUNDS OUTRIGGERS AND STABILIZERS MUST BE SET FOR ALL OPERATIONS

BOOM LENGTH IN FEET

								1	
	LOAD RADIUS (FT:)	22.41	26.0	31.0	36.0	41.0	46.0	51.0	56.75
	4 ,	▲ 2500 ₀							
	7	*19900	*18100	*18100	*16600			/	<u> </u>
	10	*1,5600	*15000	14450	13650	12950	12300	7.	
	15	11150	11000	10400	9900	√ 9500	9100	8750	8400
-	20	8200	8000	7850	7550	7300	7100	6900	6700
	25	1		5950	5800	5650	5500	5350	5250
	30		. Anna		45,50	4450	4350	4250	4150
	35	17	1/27		. \	3600	3550	, 3500	3450
	40	. /		x, ,		-/-	2950	2900	2850
	45			7,	1.			/2400	2400
	50			y 21.22	}			11 -	2000
	55		(3)			1	{		1700

JEG HYDRAULIC CRANE MODEL 1250BT

NOTE:

1. THE BODD LINE INDICATES THAT ALL LETTING CAPACITIES ARE BASED ON STRUCTURAL STRENGTH AND NOT ON MACHINE STABILITY. OVERLOADING THIS CRANE MAY CAUSE STRUCTURAL COLLAPSE OR UPSET.

2. CRANE MUST BE LEVELED ON A FIRM SURFACE PRIOR TO BOOM OPERATION. TO LEVEL. EXTEND THE OUTRIGGERS AND STABILIZERS ONLY UNTIL THEY ARE SNUG TO SUBJECT OF THE VEHICLE WEIGHT FROM THE TIRES.

JUST BUBBLE LEVEL ON CONTROL CONSOLE, BLOCKING UNDER OUTRIGGERS AND STABILIZERS MAY BE NECESSARY TO ASSURE A FIRM SURFACE AND/OR TO LEVEL MACHINE.

3. A MINIMUM OF 5 WRAPS OF CABLE MUST REMAIN ON WINCH DRUM.

4. NO EXTERNAL SIDE LOAD SHALL BE INDUCED ON THE BOOM.

5. LIFTING CAPACITIES IN SHADED AREA ON THE CHART ARE FOR 2 PART LINE ONLY.
6. OVER THE FRONT OPERATION IS NOT RECOMMENDED FOR CONTINUOUS USE.
MAKE SURE FRONT TIRES ARE IN CONTACT WITH THE GROUND AND SPRINGS
FLECTED - CONTINUOUS OVER THE FRONT OPERATION IS PERMITTED ON CRANES

7. LIFTING CAPACITIES WITH (ASTERISK) ON CHART ARE FOR 3 PART LINE ONLY.
8. LIFTING CAPACITIES WITH & (TRIANGLE) ON CHART ARE FOR 4 PART LINE ONLY.

9. DO NOT USE 4 PART LINE WITH BOOM LENGTH OVER 46 FEET.

10. WHEN EITHER BOOM LENGTH OR RADIUS OR BOTH ARE BETWEEN VALUES LISTED.

THE SMALLEST LOAD SHOWN AT EITHER THE NEXT LARGER RADIUS OR BOOM LENGTH

SHALL BE USED.