

TITAN INDUSTRIES - MODEL T-20B
LOAD CAPACITY CHART
BOLLINGER

BOOM LENGTH: 70 FT
JOB NUMBER: 0433
LOCATION: 0
RELEASE DATE: 2-Dec-04

PART NUMBER: 4LRC-00649
REVISION: A
RELEASE BY: SR
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WORKING RADIUS (ft)	BOOM ANGLE (deg)	MAIN HOIST			AUXILIARY HOIST		
		FOUR (4) PART REEVING		PERSONNEL RATED CAPACITY (lbs)	SINGLE (1) PART REEVING		PERSONNEL RATED CAPACITY (lbs)
		ONBOARD CAPACITY (lbs)	OFFBOARD CAPACITY (lbs)		ONBOARD CAPACITY (lbs)	OFFBOARD CAPACITY (lbs)	
10.15	82	50,000	33,335	3,976	6,000	6,000	1,840
15	78	50,000	33,335	3,976	6,000	6,000	1,840
20	74	50,000	33,255	3,976	6,000	6,000	1,840
25	69	39,750	26,165	3,976	6,000	6,000	1,840
30	65	32,530	21,365	3,976	6,000	6,000	1,840
35	61	27,320	17,900	3,976	6,000	6,000	1,840
40	56	23,380	15,280	3,976	6,000	6,000	1,840
45	51	20,300	13,230	3,976	6,000	6,000	1,840
50	45	17,820	11,580	3,976	6,000	6,000	1,840
55	39	15,780	10,225	3,976	6,000	6,000	1,840
60	32	14,080	9,095	3,976	6,000	6,000	1,840
65	24	12,630	8,130	3,976	6,000	6,000	1,840
70	8	11,380	7,300	3,976	6,000	6,000	1,840
71	0	11,250	7,210	3,976	6,000	6,000	1,840

OFFBOARD LOADS BASED ON A STANDARD Cv OF 2.0, USING DEFAULT DYNAMIC METHOD
 USE ONBOARD REEVED CAPACITIES FOR LIFTING FROM OR LANDING ON THE PLATFORM.
 USE OFFBOARD REEVED CAPACITIES FOR LIFTING FROM OR LANDING ON FLOATING VESSELS.

WARNING

OPERATION OF THIS EQUIPMENT BY PERSONNEL
 NOT QUALIFIED IS STRICTLY PROHIBITED

