

RATED LIFTING CAPACITIES

MODEL 5470TR

7-20-93

OVER THE REAR								
29 FEET BOOM			50 FEET BOOM			70 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	40000						
10	72	36110						
12	67	31440	12	78	27630			
15	60	26570	15	75	22850			
18	53	23190	18	71	19570	18	79	17940
20	47	20720	20	68	17900	20	77	16280
25	30	15980	25	62	14840	25	73	13260
			30	55	12710	30	68	11190
			35	47	10640	35	63	9690
			40	37	8890	40	58	8550
			45	25	7530	45	53	7570
						50	47	6480
						55	41	5590
						60	33	4840
						65	23	4210
						69	4	3560

1. LOAD DOES NOT INCLUDE BLOCKS, SLINGS, AND ALL OTHER EQUIPMENT USED TO HANDLE OBJECTS BEING LIFTED
2. LOAD RATINGS ARE FOR ZERO DEGREE LIST
3. LOADS MUST BE FREELY SUSPENDED

RATED LIFTING CAPACITIES

MODEL 5470TR

7-20-93

OVER THE SIDE								
29 FEET BOOM			50 FEET BOOM			70 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	40000						
10	72	36110						
12	67	31440	12	78	27630			
15	60	26570	15	75	22850			
18	53	23190	18	71	19570	18	79	17940
20	47	20720	20	68	17900	20	77	16280
25	30	15980	25	62	14840	25	73	13260
			30	54	10920	30	68	11000
			35	46	7760	35	63	7820
			40	37	5760	40	58	5820
			45	24	4380	45	52	4460
						50	46	3460
						55	40	2700
						60	32	2090
						65	22	1600
						69	3	1250

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| <ol style="list-style-type: none"> 1. LOAD DOES NOT INCLUDE BLOCKS, SLINGS, AND ALL OTHER EQUIPMENT USED TO HANDLE OBJECTS BEING LIFTED 2. LOAD RATINGS ARE FOR ZERO DEGREE LIST 3. LOADS MUST BE FREELY SUSPENDED |
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RATED LIFTING CAPACITIES

MODEL 5470TR

7-20-93

OVER THE FRONT								
29 FEET BOOM			50 FEET BOOM			70 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	40000						
10	72	36110						
12	67	31440	12	78	27630			
15	60	26570	15	75	22850			
18	53	17190	18	71	17430	18	79	17510
20	47	13340	20	68	13560	20	77	13630
25	30	8020	25	61	8250	25	71	8300
			30	54	5510	30	67	5570
			35	46	3850	35	62	3910
			40	37	2740	40	57	2790
			45	24	1920	45	51	1990
						50	46	1370
						55	39	910
						60	32	520
						65	22	200
						69	2	Tipping

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| <ol style="list-style-type: none"> 1. LOAD DOES NOT INCLUDE BLOCKS, SLINGS, AND ALL OTHER EQUIPMENT USED TO HANDLE OBJECTS BEING LIFTED 2. LOAD RATINGS ARE FOR ZERO DEGREE LIST 3. LOADS MUST BE FREELY SUSPENDED |
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