

R A T E D L I F T I N G C A P A C I T I E S (L B S .)

CRANE MODEL: 6070C

ID NO.: MODEL 6070C

DATE: 5- 4-2004

OVER THE REAR								
31 FEET BOOM			51 FEET BOOM			71 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	77	67350*						
10	73	58280*						
12	69	52060*	12	78	44040*			
15	62	43810	15	75	37440			
18	55	35700	18	71	32960	18	79	29270
20	50	31580	20	69	30490	20	77	26980
25	36	24070	25	62	23730	25	72	22640
			30	55	18570	30	68	18580
			35	48	14700	35	63	14720
			40	39	11970	40	58	12000
			45	28	9930	45	53	9970
						50	47	8400
						55	41	7150
						60	33	6130
						65	24	5280
						69	3	4580

* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7600	15200	22800	30400	38000	45600*	53200*	60800*

DO NOT EXCEED PARTS OF LINE RATINGS

NOTES
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 (L B S .)

CRANE MODEL: 6070C

ID NO.: MODEL 6070C

DATE: 5- 4-2004

OVER THE SIDE								
31 FEET BOOM			51 FEET BOOM			71 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	77	67350*						
10	73	58280*						
12	69	52060*	12	78	44040*			
15	62	43810	15	75	37440			
18	55	35700	18	71	32960	18	79	29270
20	50	31580	20	69	30490	20	77	26980
25	36	24070	25	62	23730	25	72	22640
			30	55	19170	30	68	18900
			35	48	15870	35	63	15860
			40	39	13380	40	58	13370
			45	28	11100	45	53	11170
						50	47	9200
						55	41	7690
						60	33	6490
						65	24	5510
						69	3	4710

* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7600	15200	22800	30400	38000	45600*	53200*	60800*

DO NOT EXCEED PARTS OF LINE RATINGS

NOTES
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 (LBS.)

CRANE MODEL: 6070C

ID NO.: MODEL 6070C

DATE: 5- 4-2004

OVER THE FRONT								
31 FEET BOOM			51 FEET BOOM			71 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	77	67350*						
10	73	58280*						
12	69	52060*	12	78	44040*			
15	62	43810	15	75	37440			
18	55	35700	18	71	32960	18	79	29270
20	50	31580	20	69	30490	20	77	26980
25	36	24070	25	62	23730	25	72	22640
			30	55	19170	30	68	18900
			35	48	15870	35	63	15860
			40	39	13380	40	58	13370
			45	28	11030	45	53	11140
						50	47	8880
						55	41	7210
						60	33	5920
						65	24	4900
						69	3	4080

* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7600	15200	22800	30400	38000	45600*	53200*	60800*

DO NOT EXCEED PARTS OF LINE RATINGS

NOTES
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