

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: 6082TD

ID NO.: MODEL 6082TD

DATE: 7- 3-2009

OVER THE REAR								
42 FEET BOOM			62 FEET BOOM			82 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	61170*						
10	73	54330*	10	80	46780			
12	70	48770	12	78	47190			
15	65	42150	15	75	42120			
18	61	36960	18	72	35030	18	79	32360
20	57	32741	20	70	31160	20	77	29970
25	49	23060	25	65	23300	25	73	23390
30	38	15960	30	59	16201	30	69	16260
35	25	11710	35	54	11990	35	64	12040
38.6	0	9300	40	47	9200	40	60	9250
			45	40	7200	45	56	7260
			50	32	5710	50	51	5770
			55	22	4530	55	46	4620
			59.1	0	3500	60	41	3690
						65	35	2930
						70	28	2290
						75	18	1740
						78.6	0	1200

\* MAXIMUM LOAD WITH STANDARD REEVING IS 50000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	9080	18160	27240	36320	45400	54480*	63560*	72640*

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 4. TIPPING LOADS (BELOW THE DOUBLE LINES) ARE COMPUTER GENERATED VALUES AND HAVE TO BE VERIFIED BY TESTING. CUSTOMER SELECTED OPTIONS MAY AFFECT THE OUTCOME.

RATED LIFTING CAPACITIES (LBS.)

CRANE MODEL: 6082TD

ID NO.: MODEL 6082TD

DATE: 7-3-2009

OVER THE SIDE								
42 FEET BOOM			62 FEET BOOM			82 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	61170*						
10	73	54330*	10	80	46780			
12	70	48770	12	78	47190			
15	65	42150	15	75	42120			
18	61	36960	18	72	35030	18	79	32360
20	57	32741	20	70	31160	20	77	29970
25	49	20760	25	65	21000	25	73	21070
30	38	14430	30	59	14670	30	68	14720
35	25	10590	35	53	10850	35	64	10900
38.6	0	8400	40	47	8300	40	60	8350
			45	40	6470	45	56	6520
			50	32	5080	50	51	5150
			55	22	3990	55	46	4071
			59.1	0	3000	60	41	3210
						65	35	2500
						70	28	1900
						75	18	1390
						78	0	900

\* MAXIMUM LOAD WITH STANDARD REEVING IS 50000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	9080	18160	27240	36320	45400	54480*	63560*	72640*

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 4. TIPPING LOADS (BELOW THE DOUBLE LINES) ARE COMPUTER GENERATED VALUES AND HAVE TO BE VERIFIED BY TESTING. CUSTOMER SELECTED OPTIONS MAY AFFECT THE OUTCOME.

QUICK MFG. COMPANY (QMC)

RATED LIFTING CAPACITIES (LBS.)

CRANE MODEL: 6082TD

ID NO.: MODEL 6082TD

DATE: 7-3-2009

OVER THE FRONT								
42 FEET BOOM			62 FEET BOOM			82 FEET BOOM		
WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD	WORKING RADIUS	BOOM ANGLE	RATED LOAD
8	76	72640*						
10	73	67280*	10	80	46780			
12	70	57620*	12	78	47190			
15	65	45350	15	75	42660			
18	61	36980	18	72	35030	18	79	32360
20	57	32741	20	70	31160	20	77	29970
25	49	25010	25	65	24120	25	73	24100
30	38	19760	30	59	19360	30	69	19340
35	25	15940	35	54	15920	35	65	15910
38.6	0	10100	40	48	13320	40	61	13320
			45	41	11280	45	56	11290
			50	33	9640	50	52	9660
			55	22	8270	55	47	8320
			59.1	0	5080	60	42	7190
						65	36	6230
						70	29	5400
						75	19	4670
						78.6	0	2600

\* MAXIMUM LOAD WITH STANDARD REEVING IS 50000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	9080	18160	27240	36320	45400	54480*	63560*	72640*

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 4. TIPPING LOADS (BELOW THE DOUBLE LINES) ARE COMPUTER GENERATED VALUES AND HAVE TO BE VERIFIED BY TESTING. CUSTOMER SELECTED OPTIONS MAY AFFECT THE OUTCOME.