

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: 4170TD

ID NO.: MODEL 4170TD

DATE: 7-20-2004

OVER THE REAR								
30 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	47200*						
10	72	40990						
12	68	36610	12	78	30540			
15	61	29500	15	75	25920			
18	54	23910	18	71	22780	18	78	20040
20	49	21150	20	68	21200	20	77	18440
25	33	16111	25	62	16291	25	72	15510
			30	55	12870	30	68	12840
			35	47	10440	35	63	10420
			40	38	8220	40	58	8270
			45	26	6560	45	52	6610
						50	46	5370
						55	40	4410
						60	32	3630
						65	22	2990
						69	3	2530

\* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7400	14800	22200	29600	37000	44400*	51800*	59200*

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

QUICK MFG. COMPANY ( Q M C )

RATED LIFTING CAPACITIES ( L B S . )

CRANE MODEL: 4170TD

ID NO.: MODEL 4170TD

DATE: 7-20-2004

OVER THE SIDE								
30 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	47200*						
10	72	40990						
12	68	36610	12	78	30540			
15	61	29500	15	75	25920			
18	54	23910	18	71	22780	18	78	20040
20	49	21150	20	68	21200	20	77	18440
25	33	16111	25	62	16291	25	72	15510
			30	55	11740	30	67	11780
			35	47	8840	35	62	8870
			40	38	6870	40	57	6910
			45	26	5440	45	52	5490
						50	46	4410
						55	40	3570
						60	32	2890
						65	22	2330
						69	3	1920

\* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7400	14800	22200	29600	37000	44400*	51800*	59200*

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

Q U I K M F G . C O M P A N Y ( Q M C )

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: 4170TD

ID NO.: MODEL 4170TD

DATE: 7-20-2004

OVER THE FRONT								
30 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	47200*						
10	72	40990						
12	68	36610	12	78	30540			
15	61	29500	15	75	25920			
18	54	23910	18	71	22780	18	78	20040
20	49	21150	20	68	21200	20	77	18440
25	33	16111	25	62	16291	25	72	15510
			30	55	12870	30	68	12840
			35	47	10440	35	63	10420
			40	38	8620	40	58	8610
			45	26	7200	45	52	7210
						50	47	6090
						55	40	5170
						60	33	4400
						65	23	3750
						69	3	3270

\* MAXIMUM LOAD WITH STANDARD REEVING IS 44000 LB.  
TRACTOR MUST BE ATTACHED.

WIRE ROPE CAPACITY (LBS.)								
PARTS LINE	1	2	3	4	5	6	7	8
LINE PULL	7400	14800	22200	29600	37000	44400*	51800*	59200*

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