

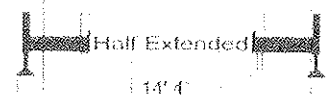
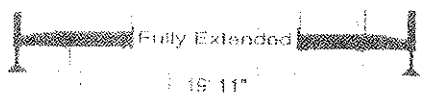
Able Movers Ltd

22 Ton Linkbelt Rough Terrain

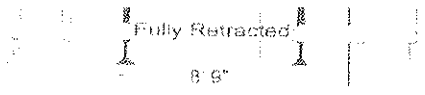
Model RTC-8022 27'-70' Boom + 25' Fixed Fly



Feet Of Boom ---- 360° ---- Maximun Capacities In Pounds												
Radius '	On Fully Extended Outriggers						On Intermediate Extended Outriggers					
	27'	40'	50'	60'	70'	95'	27'	40'	50'	60'	70'	95'
9	44000	41400	39100			70'+25'	44000	41400	39100			70'+25'
10	40800	39200	37100				40800	39200	37100			
12	33600	33600	33600	32000			33600	33600	33600	32000		
15	26300	26300	26300	26300	22300		25900	26700	26800	26800	22300	
20	18800	18800	18800	18800	17700	12000	14800	15500	15700	15900	16000	12000
25		14700	14700	14700	14500	11000		10300	10500	10700	10800	11000
30		11600	11600	11600	11600	10000		7400	7600	7700	7800	8500
35			9200	9300	9400	9000			5700	5800	5900	6500
40			7100	7300	7400	8000			4300	4400	4500	5100
45				5800	5900	6500				3400	3500	4100
50				4700	4700	5400				2600	2700	3300
55					3900	4500					2100	2600
60					3200	3800					1600	2100
65						3200						1700
70						2700						1300
75						2300						1000
80						1900						
85						1600						
0°	17900	9600	6000	4000	2700	1400	13700	5900	3500	2200	1300	-----



Feet Of Boom - 360° - Max Capacities in Pounds						
On Fully Retracted Outriggers						
Radius '	27'	40'	50'	60'	70'	Radius
9	26300	27000	27300			9
10	21600	22200	22500			10
12	15600	16100	16400	16500		12
15	10500	11000	11200	11300	11400	15
20	6200	6700	6900	7000	7100	20
25		4400	4500	4600	4700	25
30		2900	3100	3200	3300	30
35			2100	2200	2300	35
40			1400	1500	1600	40
45						45
50						50
55						55
60						60
65						65
70						70
75						75
80						80
85						85
0°	5700	2100	-----	-----	-----	0°



Able Movers Ltd

22 Ton Linkbelt Rough Terrain

Model RTC-8022 27'-70' Boom + 25' Fixed Fly



Boom Length On 17.5" Tires @ 105 PSI - Pounds										
Radius '	Stationary Between Tire Tracks Over Front					Pick and Carry - 1 MPH Boom Centered Over The Front				
	27'	40'	50'	60'	70'	27'	40'	50'	60'	70'
9	27600					27400				
10	25700					25300				
12	21800					21900				
15	14800	15400				14800	15400			
20	8900	9400	9600			8900	9400	9600		
25		6300	6500	6600			6300	6500	6600	
30		4500	4600	4700	4800		4500	4600	4700	4800
35			3400	3500	3500			3400	3500	3500
40			2500	2600	2600			2500	2600	2600
45				1900	1900				1900	1900
50				1300	1400				1300	1400
55					1000					1000
60					600					600
0°	8300	3500	2000	1000	-----	8300	3500	2000	1000	-----

Boom Length On 17.5" Tires @ 105 PSI					
On Tires - 360°					
Stationary					
Radius '	27'	40'	50'	60'	70'
9	19500				
10	16100				
12	11800				
15	8000	8500			
20	4600	5100	5300		
25		3200	3400	3500	
30		2000	2200	2300	2400
35			1400	1500	1500
40			800	900	1900
45					
50					
55					
60					
0°	4200	1400	-----	-----	----

Dimensions	Travel	Set Up
Width	8' 0"	9' 10 3/4"
Length-Over all	32' 7 3/4"	
	Carrier 21' 8"	
Height	10' 2"	Tip 103'
Tail Swing	11' 1"	
Turn Radius	17' 9"	
Weight	40000lbs	