



23" wide

when compacted in travel mode

Fits in a **STANDARD ELEVATOR**

22ft Tip Height
1,990lbs Capacity



110V Charging System

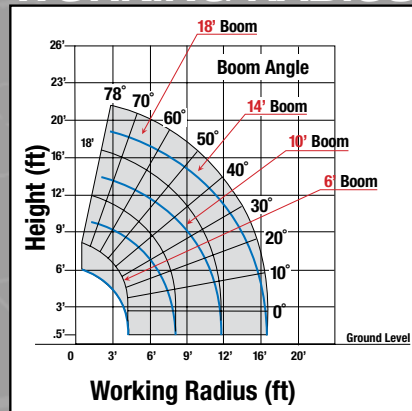
zero emissions



U-WAVE
Wireless Radio Remote Control



WORKING RADIUS





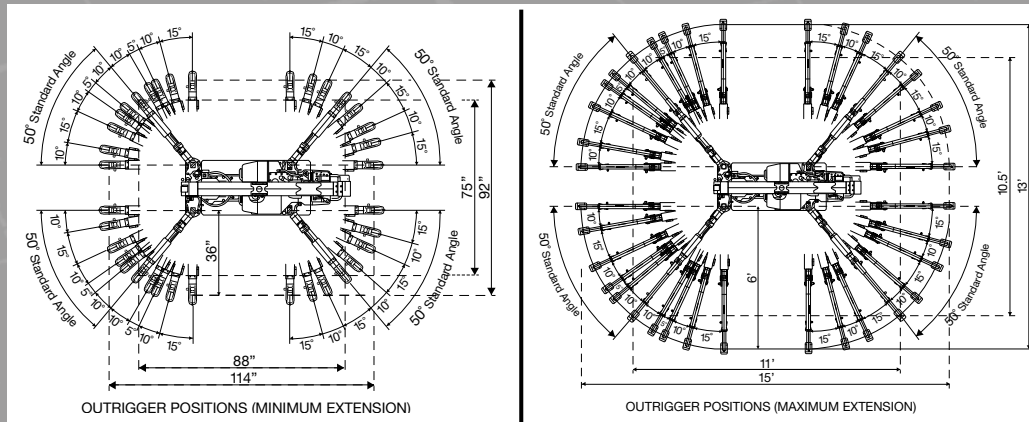
LOAD CHART

Lifting capacity varies depending on outrigger configuration, boom length and angle.

BOOM SECTION 1 EXTENDED								
Working Radius (ft.)	3	3.5	4	4.5	4.62			
Outriggers Maximum (lbs.)	1,990	1,990	1,990	1,990	1,990			
Outriggers Minimum (lbs.)	1,760	1,760	1,620	1,470	1,430			
BOOM SECTION 1 + 2 EXTENDED								
Working Radius (ft.)	3	3.5	4	4.5	7	8	8.82	
Outriggers Maximum (lbs.)	1,990	1,990	1,990	1,990	1,660	1,460	1,270	
Outriggers Minimum (lbs.)	1,760	1,760	1,450	1,300	800	650	500	
BOOM SECTION 1 + 2 + 3 EXTENDED								
Working Radius (ft.)	3	6	6.5	8	9	10	11	12.89
Outriggers Maximum (lbs.)	1,870	1,860	1,670	1,470	1,300	1,150	950	700
Outriggers Minimum (lbs.)	1,100	1,080	800	650	500	400	340	250
BOOM SECTION 1 + 2 + 3 + 4 EXTENDED								
Working Radius (ft.)	8	9	10	11	12	14	16	16.96
Outriggers Maximum (lbs.)	1,450	1,300	1,140	980	840	650	500	440
Outriggers Minimum (lbs.)	750	520	390	340	280	200	150	140

SPECIFICATIONS

Engine / Motor	 Battery Powered	110V Charging System	 zero emissions
Crane Capacity	1,990 lbs. @ 4.9 ft.		
Max Working Radius	.5 to 18 ft.		
Max Lifting Height	22 ft Above Ground Level 34.5 ft Below Ground Level (with 2-Part Line)		
Turning Radius (ft.)	360°		
Dimensions When Folded (ft.)	1.9 ft x 6.1 ft x 4.2 ft (W x H x L)		
Weight	2,400 lbs.		
Boom	Boom Type:	4-Section, Hydraulically Telescoping Boom with Box Construction	
	Boom Length:	Retracted - 5.675 ft Extended - 22 ft	
Safety Devices:	<ul style="list-style-type: none"> Onboard Self-Diagnostic Computer Pressure Relief Valve for hydraulic circuit Counterbalance Valves for boom cylinders Double Pilot-Operated Check Valves for outrigger cylinders Boom Angle Indicator with Load Indicator Hook Safety Latch Automatic Stop and Alarm for Overwinding Automatic Stop for leaving Minimum Wire Rope Emergency Stop Button Interlock Devices for crane, crawling levers and outriggers Bubble-style Level for outrigger leveling 		
Optional Accessories:	<ul style="list-style-type: none"> Mylar® Non-Marking Tracks Powr-Grip® Glass Handler Searcher Hook Custom Tandem Axle Trailer Single-Line Swivel Mini-Ball Boom Tip Work Basket 		



62 Possible Outrigger Positions

UNIC
SPYDERCRANE®

Visit us on the web at
SPYDERCRANE.COM



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Product specifications are subject to change without notice. No specific training or license is required to operate the SPYDERCRANE in most areas, but operators are responsible for knowing and meeting all safety requirements and regulations.