



Compact and Powerful Pick/Carry Lift

31 inches wide

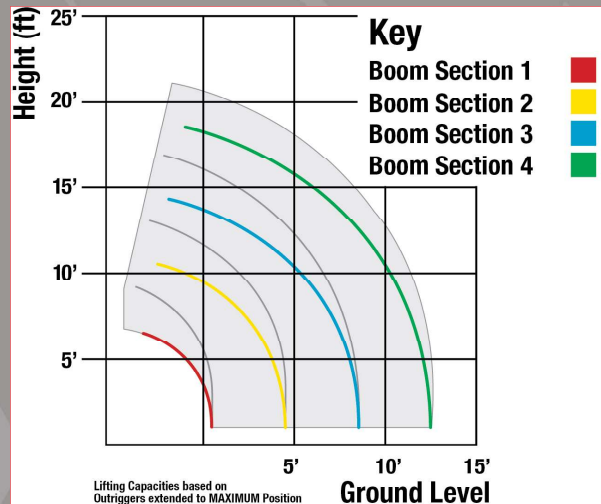
LOAD CHART

BOOM SECTION 1 EXTENDED					
Working Radius (ft.)	-1	0	.66		
Stabilizers Open (lbs)	1900	1900	1900		
Stabilizers Stowed (lbs)	1025	1025	1000		
BOOM SECTION 1 + 2 EXTENDED					
Working Radius (ft.)	1.6	4.3	4.75	4.83	
Stabilizers Open (lbs)	1450	1350	1250	1200	
Stabilizers Stowed (lbs)	650	500	500	425	
BOOM SECTION 1 + 2 + 3 EXTENDED					
Working Radius (ft.)	4.1	5.3	6.6	7.8	8.5
Stabilizers Open (lbs)	1050	1000	950	800	750
Stabilizers Stowed (lbs)	400	400	350	350	350
BOOM SECTION 1 + 2 + 3 + 4 EXTENDED					
Working Radius (ft.)	7.3	10.4	13		
Stabilizers Open (lbs)	500	500	450		
Stabilizers Stowed (lbs)	N/A	N/A	N/A		

Capacity subject to change

WORKING RANGE

1,900^{lbs} Capacity

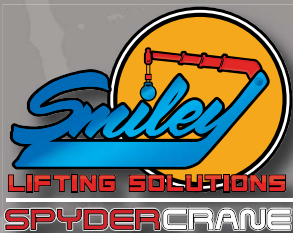


SPECIFICATIONS

Engine / Motor	  	
Battery	48V 200Ah Battery, with battery meter on dashboard	
Crane Capacity	1,900 lbs	
Drive Radius (ft.)	360° by Steering	
Dimensions When Folded (ft.)	31 inches x 68 inches x 94 inches (W x H x L)	
Weight	2,900 lbs	
Boom	Boom Type:	4-Section Hydraulically Telescoping Boom, with box construction
	Boom Length:	5.8ft (retracted) to 18 ft (extended)
Traction System	Hydrostatic Drive Motor	
	Wheels:	2 Rear Cushion 2 Front - 18x7-R8 Superelastic
Winch	Capacity:	1900 lbs at 4th layer (Single-Line)
	Winch Speed:	103 ft/min Wire Rope Length: 155 ft
Safety Features	<ul style="list-style-type: none"> • Anti Two-Block • Counterbalance Valves for Boom Cylinders • Emergency Stop Button 	<ul style="list-style-type: none"> • Hook Safety Latch • Automatic Stop for leaving Minimum Wire Rope
Optional Accessories:	<ul style="list-style-type: none"> • Searcher Hook • SPYDERWEB 5-Axis fixed Glass Manipulator - Attaches directly to boom for rigid application • Wood's Powr-Grip Vacuum Lifter • Low-Temperature Kit • Non-Marking Tires 	

Specifications subject to change

PC⁰⁹⁴ SPYDERCRANE PICK / CARRY LIFT



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Visit us on the web at SmileyLiftingSolutions.com

Product specifications are subject to change without notice. No specific training or license is required to operate the PC094 SPYDERCRANE in most areas, but operators are responsible for knowing and meeting all safety requirements and regulations.

PC094 Specs - September 2017