










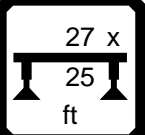





# STERLING CRANE

## Folding Fly, 0° Offset, 92' Extension

 ft	 ft > < lbs			CODE >0042< L138 0D12.x(x)						
	43	135	135	148	148	148	161	161	174	184
22	10,900									
24	10,900									
26	10,900									
28	10,800									
30	10,700									
32	10,600	11,000								
34	10,400	11,000								
36	10,300	11,000	9,500							
38	10,100	11,000	9,500	10,100	9,700	9,000				
40	10,000	11,000	9,500	10,100	9,700	9,000				
45	9,600	10,900	9,500	10,100	9,700	9,000	9,000	8,400		
50	9,200	10,900	9,500	10,100	9,700	8,900	9,000	8,400	8,000	7,100
55	8,800	10,800	9,500	10,000	9,700	8,900	9,000	8,400	7,900	7,100
60	8,300	10,600	9,400	10,000	9,600	8,800	9,000	8,400	7,900	7,100
65	7,900	10,300	9,300	9,800	9,500	8,700	8,900	8,300	7,900	7,100
70	7,600	10,100	9,100	9,700	9,400	8,600	8,800	8,300	7,800	7,100
75	7,300	9,900	8,800	9,400	9,200	8,500	8,700	8,200	7,700	7,000
80	7,000	9,600	8,500	8,800	9,000	8,300	8,400	8,000	7,600	7,000
85	6,700	9,000	8,200	7,500	8,700	8,000	7,300	7,700	7,200	6,700
90	6,500	7,900	7,900	6,400	7,600	7,700	6,200	7,300	6,200	5,700
95	6,200	6,900	7,600	5,400	6,600	7,300	5,200	6,500	5,200	4,800
100	5,900	6,000	7,300	4,500	5,700	6,600	4,300	5,600	4,400	3,900
105	5,600	5,100	6,900	3,700	4,900	5,800	3,500	4,800	3,500	
110	5,200	4,300	6,100	2,900	4,100	5,000	2,800	4,100	2,800	
115	4,900	3,600	5,400		3,400	4,300		3,400		
120	4,500	3,000	4,800			3,700				
125			4,100			3,100				
130			3,600			2,500				
135			3,100							
140			2,600							
* n *	1	1	1	1	1	1	1	1	1	1
1	0+	46+	0+	92+	46+	0+	92+	46+	92+	100+
2	0+	92+	46+	92+	92+	92+	92+	92+	92+	100+
3	0+	92+	92+	92+	92+	92+	92+	92+	92+	100+
4	0+	46+	92+	46+	92+	92+	92+	92+	92+	100+
5	0+	46+	92+	46+	46+	92+	46+	92+	92+	100+
 %										
 ft/s	23	23	23	23	23	23	23	23	23	23





	T	K 0°	 33,100 lbs	 27 x 25 ft	 360°		
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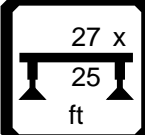



# STERLING CRANE

85%

## Folding Fly, 0° Offset, 92' Extension





 ft	 ft > < lbs			CODE >0044< L138 0E12.x(x)						
	43	135	135	148	148	148	161	161	174	184
18	12,100									
20	12,100									
22	12,000									
24	12,000									
26	12,000									
28	11,900									
30	11,800									
32	11,600	12,100								
34	11,500	12,100								
36	11,300	12,100	10,400							
38	11,200	12,100	10,400	11,200	10,700	9,900				
40	11,000	12,100	10,400	11,200	10,700	9,900				
45	10,500	12,000	10,400	11,200	10,700	9,900	9,900	9,200		
50	10,100	11,900	10,400	11,100	10,700	9,800	9,900	9,200	8,800	7,800
55	9,600	11,800	10,400	11,000	10,700	9,800	9,900	9,200	8,700	7,800
60	9,200	11,600	10,300	10,900	10,600	9,700	9,900	9,200	8,700	7,800
65	8,700	11,400	10,200	10,800	10,500	9,600	9,800	9,200	8,700	7,800
70	8,400	11,200	10,000	10,700	10,300	9,500	9,700	9,100	8,600	7,800
75	8,000	10,900	9,700	10,500	10,100	9,300	9,600	9,000	8,500	7,700
80	7,700	10,600	9,300	10,300	10,000	9,100	9,400	8,800	8,400	7,700
85	7,400	10,400	9,000	10,100	9,800	8,800	9,300	8,500	8,200	7,500
90	7,100	10,100	8,700	9,800	9,600	8,500	9,100	8,200	8,000	7,300
95	6,800	9,800	8,300	9,600	9,300	8,100	9,000	8,000	7,800	7,100
100	6,500	9,500	8,000	9,300	9,100	7,900	8,800	7,700	7,500	6,900
105	6,100	9,300	7,700	8,600	8,900	7,600	8,400	7,500	7,300	6,700
110	5,700	8,900	7,400	7,600	8,600	7,300	7,500	7,300	7,100	6,500
115	5,400	8,200	7,100	6,800	7,900	7,000	6,600	7,100	6,500	6,000
120	5,000	7,300	6,800	5,900	7,100	6,800	5,800	6,700	5,800	5,400
125		6,500	6,500	5,200	6,300	6,500	5,000	6,300	5,100	4,700
130		5,800	6,300	4,500	5,600	6,300	4,300	5,600	4,400	4,000
135		5,200	6,100	3,800	4,900	5,800	3,700	4,900	3,700	3,400
140		4,500	5,800	3,200	4,300	5,200	3,100	4,300	3,100	2,800
145		4,000	5,600	2,600	3,800	4,700		3,800	2,600	
150		3,400	5,200	2,100	3,200	4,100		3,300	2,100	
155		2,900	4,700		2,700	3,600		2,800		
160		2,500	4,200		2,300	3,200		2,300		
* n *	1	1	1	1	1	1	1	1	1	1
1	0+	46+	0+	92+	46+	0+	92+	46+	92+	100+
2	0+	92+	46+	92+	92+	92+	92+	92+	92+	100+
3	0+	92+	92+	92+	92+	92+	92+	92+	92+	100+
4	0+	46+	92+	46+	92+	92+	92+	92+	92+	100+
5	0+	46+	92+	46+	46+	92+	46+	92+	92+	100+
 %										
 ft/s	23	23	23	23	23	23	23	23	23	23


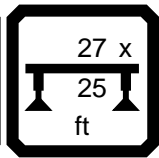

	T	K 0°	 55,100 lbs	 27 x 25 ft	 360°		
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# STERLING CRANE

85%

## Folding Fly, 0° Offset, 92' Extension

 ft	 ft > < lbs			CODE >0044< L138 0E12 .x(x)							
	43	135	135	148	148	148	161	161	174	184	
165			3,800			2,700					
170			3,400			2,300					
175			2,900			1,900					
180			2,500								
185			2,100								
190			1,700								
* n *	1	1	1	1	1	1	1	1	1	1	
 %	1	0+	46+	0+	92+	46+	0+	92+	46+	92+	100+
2	0+	92+	46+	92+	92+	92+	92+	92+	92+	92+	100+
3	0+	92+	92+	92+	92+	92+	92+	92+	92+	92+	100+
4	0+	46+	92+	46+	92+	92+	92+	92+	92+	92+	100+
5	0+	46+	92+	46+	46+	92+	46+	92+	92+	92+	100+
 ft/s	23	23	23	23	23	23	23	23	23	23	

	T	K 0°	 55,100 lbs	 27 x 25 ft	 360°		
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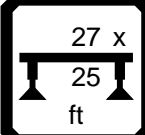



# STERLING CRANE

85%

## Folding Fly, 0° Offset, 92' Extension

 ft	 ft > < lbs			CODE >0046< L138 0F12 .x(x)						
	43	135	135	148	148	148	161	161	174	184
18	12,100									
20	12,100									
22	12,000									
24	12,000									
26	12,000									
28	11,900									
30	11,800									
32	11,600	12,100								
34	11,500	12,100								
36	11,300	12,100	10,400							
38	11,200	12,100	10,400	11,200	10,700	9,900				
40	11,000	12,100	10,400	11,200	10,700	9,900				
45	10,500	12,000	10,400	11,200	10,700	9,900	9,900	9,200		
50	10,100	11,900	10,400	11,100	10,700	9,800	9,900	9,200	8,800	7,800
55	9,600	11,800	10,400	11,000	10,700	9,800	9,900	9,200	8,700	7,800
60	9,200	11,600	10,300	10,900	10,600	9,700	9,900	9,200	8,700	7,800
65	8,700	11,400	10,200	10,800	10,500	9,600	9,800	9,200	8,700	7,800
70	8,400	11,200	10,000	10,700	10,300	9,500	9,700	9,100	8,600	7,800
75	8,000	10,900	9,700	10,500	10,100	9,300	9,600	9,000	8,500	7,700
80	7,700	10,600	9,300	10,300	10,000	9,100	9,400	8,800	8,400	7,700
85	7,400	10,400	9,000	10,100	9,800	8,800	9,300	8,500	8,200	7,500
90	7,100	10,100	8,700	9,800	9,600	8,500	9,100	8,200	8,000	7,300
95	6,800	9,800	8,300	9,600	9,300	8,100	9,000	8,000	7,800	7,100
100	6,500	9,500	8,000	9,400	9,100	7,900	8,800	7,700	7,500	6,900
105	6,100	9,300	7,700	9,100	8,900	7,600	8,600	7,500	7,300	6,700
110	5,700	9,000	7,400	8,900	8,700	7,300	8,400	7,300	7,100	6,500
115	5,400	8,800	7,100	8,700	8,400	7,000	8,200	7,100	6,900	6,300
120	5,000	8,500	6,800	8,400	8,100	6,800	8,000	6,800	6,700	6,100
125		8,300	6,500	8,200	7,900	6,500	7,800	6,600	6,500	5,900
130		8,100	6,300	7,900	7,600	6,300	7,600	6,400	6,300	5,800
135		7,900	6,100	7,300	7,400	6,100	7,000	6,200	6,100	5,600
140		7,600	5,800	6,600	7,100	5,900	6,400	6,000	6,000	5,400
145		7,200	5,600	5,900	6,800	5,700	5,700	5,800	5,700	5,200
150		6,600	5,400	5,300	6,400	5,500	5,100	5,600	5,200	4,700
155		6,000	5,200	4,700	5,800	5,300	4,500	5,500	4,600	4,200
160		5,500	5,000	4,100	5,200	5,200	4,000	5,200	4,000	3,700
* n *	1	1	1	1	1	1	1	1	1	1
1	0+	46+	0+	92+	46+	0+	92+	46+	92+	100+
2	0+	92+	46+	92+	92+	92+	92+	92+	92+	100+
3	0+	92+	92+	92+	92+	92+	92+	92+	92+	100+
4	0+	46+	92+	46+	92+	92+	92+	92+	92+	100+
5	0+	46+	92+	46+	46+	92+	46+	92+	92+	100+
 %										
 ft/s	23	23	23	23	23	23	23	23	23	23





	T	K 0°	 77,200 lbs	 27 x 25 ft	 360°		
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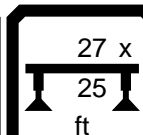



# STERLING CRANE

85%

## Folding Fly, 0° Offset, 92' Extension

 ft	 ft > < lbs		CODE >0046<		L138 0F12 .x(x)				
	174	184							
18									
20									
22									
24									
26									
28									
30									
32									
34									
36									
38									
40									
45									
50	8,800	6,000							
55	8,600	5,600							
60	8,200	4,800							
65	7,500	4,100							
70	6,900								
75	6,200								
80	5,700								
85	5,200								
90	4,700								
95	4,200								
100	3,800								
105	3,400								
110	3,000								
115	2,700								
120									
125									
130									
135									
140									
145									
150									
155									
160									
* n *	1	1							
 %	1	92-	100-						
2	92-	100-							
3	92-	100-							
4	92-	100-							
5	92-	100-							
 ft/s	23	23							





	T	K 0°	 77,200 lbs	 27 x 25 ft	 360°		
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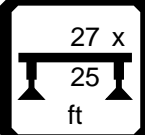



# STERLING CRANE

85%

## Folding Fly, 0° Offset, 92' Extension

 ft	 ft > < lbs			CODE >0048< L138 1012 .x(x)						
	43	135	135	148	148	148	161	161	174	184
18	12,100									
20	12,100									
22	12,000									
24	12,000									
26	12,000									
28	11,900									
30	11,800									
32	11,600	12,100								
34	11,500	12,100								
36	11,300	12,100	10,400							
38	11,200	12,100	10,400	11,200	10,700	9,900				
40	11,000	12,100	10,400	11,200	10,700	9,900				
45	10,500	12,000	10,400	11,200	10,700	9,900	9,900	9,200		
50	10,100	11,900	10,400	11,100	10,700	9,800	9,900	9,200	8,800	7,800
55	9,600	11,800	10,400	11,000	10,700	9,800	9,900	9,200	8,700	7,800
60	9,200	11,600	10,300	10,900	10,600	9,700	9,900	9,200	8,700	7,800
65	8,700	11,400	10,200	10,800	10,500	9,600	9,800	9,200	8,700	7,800
70	8,400	11,200	10,000	10,700	10,300	9,500	9,700	9,100	8,600	7,800
75	8,000	10,900	9,700	10,500	10,100	9,300	9,600	9,000	8,500	7,700
80	7,700	10,600	9,300	10,300	10,000	9,100	9,400	8,800	8,400	7,700
85	7,400	10,400	9,000	10,100	9,800	8,800	9,300	8,500	8,200	7,500
90	7,100	10,100	8,700	9,800	9,600	8,500	9,100	8,200	8,000	7,300
95	6,800	9,800	8,300	9,600	9,300	8,100	9,000	8,000	7,800	7,100
100	6,500	9,500	8,000	9,400	9,100	7,900	8,800	7,700	7,500	6,900
105	6,100	9,300	7,700	9,100	8,900	7,600	8,600	7,500	7,300	6,700
110	5,700	9,000	7,400	8,900	8,700	7,300	8,400	7,300	7,100	6,500
115	5,400	8,800	7,100	8,700	8,400	7,000	8,200	7,100	6,900	6,300
120	5,000	8,500	6,800	8,400	8,100	6,800	8,000	6,800	6,700	6,100
125		8,300	6,500	8,200	7,900	6,500	7,800	6,600	6,500	5,900
130		8,100	6,300	8,000	7,600	6,300	7,600	6,400	6,300	5,800
135		7,900	6,100	7,800	7,400	6,100	7,300	6,200	6,100	5,600
140		7,700	5,800	7,700	7,100	5,900	7,100	6,000	6,000	5,400
145		7,500	5,600	7,500	6,900	5,700	6,900	5,800	5,800	5,300
150		7,400	5,400	7,400	6,600	5,500	6,600	5,600	5,600	5,100
155		7,200	5,200	7,200	6,400	5,300	6,400	5,500	5,400	5,000
160		7,000	5,000	7,100	6,200	5,200	6,200	5,300	5,300	4,800
* n *	1	1	1	1	1	1	1	1	1	1
1	0+	46+	0+	92+	46+	0+	92+	46+	92+	100+
2	0+	92+	46+	92+	92+	92+	92+	92+	92+	100+
3	0+	92+	92+	92+	92+	92+	92+	92+	92+	100+
4	0+	46+	92+	46+	92+	92+	92+	92+	92+	100+
5	0+	46+	92+	46+	46+	92+	46+	92+	92+	100+
 %										
 ft/s	23	23	23	23	23	23	23	23	23	23

	T	K 0°	 110,200 lbs	 27 x 25 ft	 360°		
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