Lone Star PV Club Pole-Share Range Chart

POLE #	For every 6" increase in pole length, there is a 10lb decrease in weight rating for poles with the same relative stiffness												
1A	9' 60												
1B	9' 70												
1C	9' 80		RANGE A										
2	9' 90												
3	10' 60												
4	10' 70	10'6 60											
5	10' 80	10'6 70											
6	10' 85	10'6 75											
7	10' 90	10'6 80	11' 70										
8	10' 95	10'6 85	11' 75		RANGE B								
9	10' 100	10'6 90	11' 80										
10	10' 105	10'6 95	11' 85										
11	10' 110	10'6 100	11' 90	11'6 80									
12	10' 115	10'6 105	11' 95	11'6 85									
13	10' 120	10'6 110	11' 100	11'6 90	12' 80								
14	10' 125	10'6 115	11' 105	11'6 95	12' 85								
15	10' 130	10'6 120	11' 110	11'6 100	12' 90								
16	10' 135	10'6 125	11' 115	11'6 105	12' 95								
17	10' 140	10'6 130	11' 120	11'6 110	12' 100								
18	10' 145	10'6 135	11' 125	11'6 115	12' 105			RANGE C					
19	10' 150	10'6 140	11' 130	11'6 120	12' 110								
20		10'6 145	11' 135	11'6 125	12' 115	12'6 105							
21		10'6 150	11' 140	11'6 130	12' 120	12'6 110	13' 100						
22			11' 145	11'6 135	12' 125	12'6 115	13' 105						
23			11' 150	11'6 140	12' 130	12'6 120	13' 110						
24			11' 155	11'6 145	12' 135	12'6 125	13' 115						
25			11' 160	11'6 150	12' 140	12'6 130	13' 120						
26			11' 165	11'6 155	12' 145	12'6 135	13' 125						
27			11' 170	11'6 160	12' 150	12'6 140	13' 130			RANGE D			
28				11'6 165	12' 155	12'6 145	13' 135	13'6 125					
29				11'6 170	12' 160	12'6 150	13' 140	13'6 130	14' 120				
30					12' 165	12'6 155	13' 145	13'6 135	14' 125	14'6 115			
31					12' 170	12'6 160	13' 150	13'6 140	14' 130	14'6 120			
32					12' 175	12'6 165	13' 155	13'6 145	14' 135	14'6 125			
33					12' 180	12'6 170	13' 160	13'6 150	14' 140	14'6 130			
34						12'6 175	13' 165	13'6 155	14' 145	14'6 135			
35						12'6 180	13' 170	13'6 160	14' 150	14'6 140			
36		RANGE E					13' 175	13'6 165	14' 155	14'6 145			
37							13' 180	13'6 170	14' 160	14'6 150	15' 145		
38							13' 185	13'6 175	14' 165	14'6 155	15' 145		
39							13' 190	13'6 180	14' 170	14'6 160	15' 150		
40								13'6 185	14' 175	14'6 165	15' 155		
41		RANGE F						13'6 190	14' 180	14'6 170	15' 160	15'6 150	
42								13'6 195	14' 185	14'6 175	15' 165	15'6 155	16' 150
43								13'6 200	14' 190	14'6 180	15' 170	15'6 160	16' 155
44									14' 195	14'6 185	15' 175	15'6 165	16' 160
45									14' 200	14'6 190	15' 180	15'6 170	16' 165
46		RANGE G								14'6 195	15' 185	15'6 175	16' 170
47										14'6 200	15' 190	15'6 180	16' 175
48										14'6 205	15' 195	15'6 185	16' 180
49											15' 200	15'6 190	16' 185
50											15' 205	15'6 195	16' 190
51											15' 210	15'6 200	16' 195
52												15'6 205	16' 200