

CARBON SPINNAKER POLES

Lightness & Performance



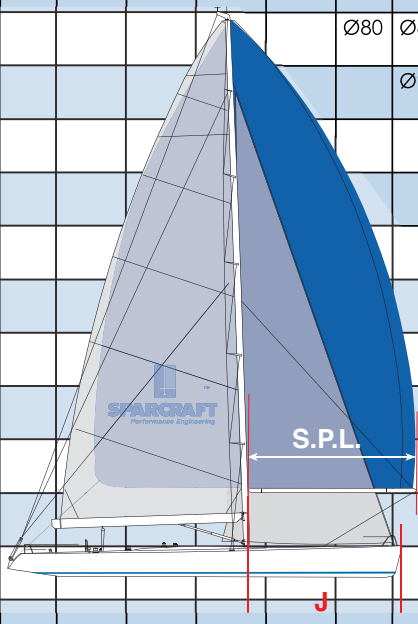
CHOOSING THE CARBON SPINNAKER POLE

- Determine your carbon spinnaker pole with your Sparcraft agent.

This chart (bellow) is a rough guide to the sections correspondence :

Choosing the carbon spinnaker pole The given data are for information only. Those do not disengage the responsibility of the user in any circumstances.

Spinnaker area m ²	1/2 CPW m	J / SPL																
		<3 - 3,1	3,2 - 3,3	3,4 - 3,5	3,6 - 3,7	3,8 - 3,9	4 - 4,1	4,2 - 4,3	4,4 - 4,5	4,6 - 4,7	4,8 - 4,9	5,2 - 5,3	5,4 - 5,5	5,6 - 5,7	5,8 - 5,9	6,2 - 6,3	6,4 - 6,5	
< 45 (1/2 CPW<1,5m)		Ø50	Ø50															
45 - 60 (1/2 CPW<1,5m)		Ø60	Ø60	Ø60														
60 - 70 (1/2 CPW<1,6m)		Ø60	Ø60	Ø60	Ø60													
70 - 80 (1/2 CPW<1,7m)			Ø60	Ø80	Ø80	Ø80												
80 - 90 (1/2 CPW<1,8m)				Ø80	Ø80	Ø80	Ø80											
90 - 100 (1/2 CPW<1,9m)					Ø80	Ø80	Ø80	Ø80										
100 - 110 (1/2 CPW<1,9m)						Ø80	Ø80	Ø80	Ø80									
110 - 120 (1/2 CPW<2,1m)							Ø80	Ø80	Ø90	Ø90								
120 - 130 (1/2 CPW<2,1m)								Ø90	Ø90	Ø90	Ø90							
130 - 140 (1/2 CPW<2,3m)									Ø100	Ø100	Ø100							
140 - 150 (1/2 CPW<2,3m)										Ø100	Ø100	Ø100	Ø115					
150 - 160 (1/2 CPW<2,3m)											Ø115	Ø115	Ø115	Ø115				
160 - 170 (1/2 CPW<2,3m)												Ø115	Ø115	Ø115				
170 - 180 (1/2 CPW<2,3m)													Ø115	Ø115	Ø115			
180 - 190 (1/2 CPW<2,3m)														Ø115	Ø115	Ø115		
190 - 200 (1/2 CPW<2,3m)															Ø115	Ø135	Ø135	
200 - 210 (1/2 CPW<2,3m)																Ø135	Ø135	Ø135
210 - 220 (1/2 CPW<2,3m)																	Ø135	Ø135
>220																		

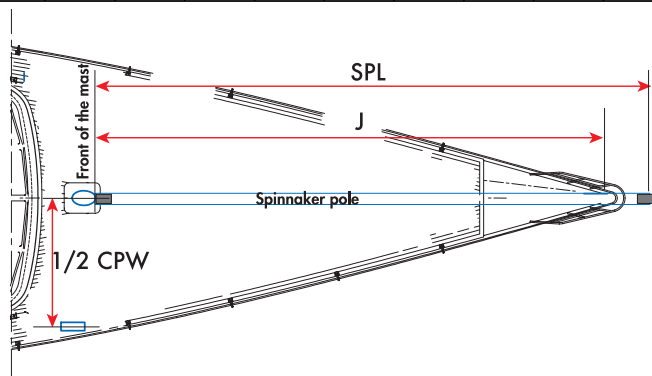


J = the horizontal distance from the perpendicular of the most forward point on the deck to the front of the mast*

SPL = Spinnaker Pole Length*

1/2 CPW = the horizontal distance from the centre of the mast to chain plate pin

* SPL can be superior to J, but usually SPL = J.



- Determine and have determined the J or SPL measurement of your sailing boat. On the chart match this dimension to the Spinnaker area (and to the CPW).
- Other parameters are to be taken into account, it is necessary to have all the information validated by one Sparcraft agent or Design Department.
- Special length on request.