

TWS	Headstay	V1	D1	D2	Rig Ht.	Mast Butt	Jack #	Jib	Spin	Jib Downwind
0 to 6	BASE	-1	-2	-2	13 mm	-15 mm	0	Light	A1.75	Down
7 to 10	+5	0	0	0	13-18	-10 mm	800 to 2500	Light	A2.5	Down/Up
11 to 14	+10	0	0	0	19-21	- 5 mm	2500 to 3500	Med	A2.5	Up
15 to 18	+15	+1	+1	+1	22-25	- 5 mm	3500 to 4500	Med	A2.5	Up
19 to 24	+20	+1	+1	+1	26-28	Base	4500 to 5000	Med/Hvy	A2.5/A1.75	Up
25+	+25	+2	+2	+2	29+	Base	5000 to 6000+	Heavy	A1.75	Up

BASE SETTINGS			
V1,D1,D2 @	zero on Jack	Port	Stb.
V1	6 on PT-3		
D1	0 on PT-2		
D2	5 on PT-2		
<i>Headstay</i>	<i>Caliper #</i>	<i>at base</i>	<i>_____ mm</i>
<i>Rake</i>	<i>52' 9 1/4"</i>	<i>On Lock</i>	<i>to transom</i>
<i>Rake</i>	<i>53' 1/2"</i>	<i>Off Lock</i>	<i>to transom</i>
<i>BAS</i>	<i>6' 3"</i>	<i>ARC #</i>	<i>to headstay pin</i>
<i>Headstay</i>	<i>42' 6 1/2"</i>	<i>Pin to pin #</i>	
<i>Butt</i>	<i>68-70 mm</i>	<i>back of mast to bulkhead</i>	

RIG TEST	
Jack @ 4,000 lbs. or 27 mm height	
V1	15 on PT-3 Loos
D1	12 on PT-3 Loos
D2	17 on PT-2 Loos
V1,D1 & D2 at zero on deck tune	
Butt @ -5mm from max fwd	
Headstay @ base	