

# STAR TUNING GRID



<b>WIND SPEED (KNOTS)</b>	<b>4 to 6</b>	<b>7 to 9</b>	<b>10 to 15</b>	<b>16 to 22</b>	<b>22 +</b>
<b>TURNS</b>	0	0	1	1	2
<b>RAKE</b>	36.5	36.5	37	37.5	37.5
<b>LOWER SHROUD</b> Faces off from finger tight	- 7	-7 / -9	- 9	- 6	- 6
<b>LOWER SHROUD WIDTH</b> Measured 36" up the mast	30"	28.5" / 30"	28.5"	30"	30"
<b>UPPER SHROUD</b>	23.5	23.5	23 / 24	24	25
<b>INTERMEDIATE</b>	76	75	74	74	73
<b>SPREADER ANGLE</b>	5.5	5	5	5	5
<b>OUTHHAUL</b>	- 1.5	- 0.75	0	Firm	HARD
<b>CUNNINGHAM</b>	7"	7"	4"	2"	2"
<b>UPPER BACKSTAY</b>	Snug	Snug	3 - 8"	Hard	Hard +
<b>LOWER BACKSTAY</b>	Off	1" from slack	3-5" from slack	Firm to stop backwinding	Firm to stop backwinding
<b>JIB LEECH</b>	Out 2" from mark	At spreader mark	At spreader mark	1" out	1-2" out
<b>CUNNINGHAM</b>	14	14	14	14	18

