

1st July 2021

# DF95

## TUNING GUIDE

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MAST		HEADSAIL			MAINSAIL			
Bow Bumper-hull joint to front crane hole (mm)	Gate Position (0 at front)	Foot Depth (mm)	Boom Angle - boom to mast centre (mm)	Twist - mid leech to mast (mm)	Foot Depth (mm)	Cun'ham - downhaul pressure	Boom Angle - boom to centre line (mm)	Twist - middle batten to backstay (mm)

Select the rig size for the lightest wind conditions for each race (i.e. Set up for the quieter lulls rather than gusts or bullets)

*These are base settings for the middle of each wind range. Learn to adjust depending on the boat's performance to achieve a balance setting involving little steering.*

Rig	Base	1135	5	25	55	60	30	None	35	60
<b>A</b> (up to 12Kts)	Light Winds & Flat Water	1131	4	28	45	50	30	None	40	45
	Small Waves	1136	6	25	35	50	25	None	15	45
	Big Waves	1133	7	30	50	75	40	None	33	65
<b>B</b> (10-15 kts)	Base	980	5	30	40	45	30	Slight	20	55
	Small Waves	980	6	30	38	32	30	Slight	20	45
	Big Waves	970	4	28	50	60	30	Slight	23	70
<b>C</b> (14-20kts)	Base	855	8	15	60	65	35	Firm	20	45
	Small Waves	850	8	15	40	25	20	Firm	15	45
	Big Waves	845	8	30	50	50	35	Firm	25	50
<b>D</b> (Over 20kts)	Base	790	8	15	60	65	35	Firm	20	45
	Small Waves	793	8	15	60	70	30	Firm	20	45
	Big Waves	793	8	15	55	75	20	Firm	25	55