

1st June 2020

DF95

TUNING GUIDE

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MAST

Bow
Bumper-
hull joint
to front
crane
hole (mm)

Gate
Position
(0 at
front)

HEADSAIL

Foot
Depth
(mm)

Boom
Angle -
boom to
mast
centre
(mm)

Twist -
mid leech
to mast
(mm)

MAINSAIL

Foot
Depth
(mm)

Cun'ham
-
downhaul
pressure

Boom
Angle -
boom to
centre
line (mm)

Twist -
middle
batten to
backstay
(mm)

These baseline settings need to be adjusted depending on the weather conditions for each race

	Base	1135	5	25	55	70	30	None	35	60
	A	Light Winds & Flat Water	1131	4	28	45	50	30	None	40
	Small Waves	1136	6	25	35	50	25	None	15	45
	Big Waves	1133	7	30	50	75	40	None	33	65
B	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
C	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
D	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