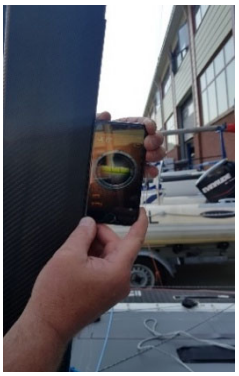
NACRA 450 mk2

Conditions		Mast						Jib
Sea state	wind strength	Mast rake*	Diamond tension	spreader angle for crew weight on board*			Rig tension	Jib block position on beam
				130	150	170		
flat	3 to 8 knots	5,4°	180kg	55mm	45mm	35mm	160kg	inboard
	8 to 12 knots	5,4°	180kg	55mm	45mm	35mm	160kg	middle
	12 to 18 knots	6°	220kg	55mm	45mm	35mm	160kg	middle
	18 to 25 knots	6°	220kg	55mm	45mm	35mm	160kg	outboard
medium	3 to 8 knots	5,4°	180kg	55mm	45mm	35mm	160kg	middle
	8 to 12 knots	5,4°	180kg	55mm	45mm	35mm	160kg	middle
	12 to 18 knots	6°	220kg	55mm	45mm	35mm	160kg	middle
	18 to 25 knots	6°	220kg	55mm	45mm	35mm	160kg	outboard
large	3 to 8 knots	5,4°	180kg	55mm	45mm	35mm	160kg	middle
	8 to 12 knots	5,4°	180kg	55mm	45mm	35mm	160kg	middle
	12 to 18 knots	6°	220kg	55mm	45mm	35mm	160kg	middle
	18 to 25 knots	6°	220kg	55mm	45mm	35mm	160kg	outboard





* Mast rake can be measured by measuring the angle difference between transom and mast. This needs to be done with 160kg rig tension and can be done with your phone by using a level app. Always measure rake with the mast rotatated in the middle