

BR20 trim guide

Light winds: F0 - F3 (0-10 kn) apparent

	Close haul	Close reach	Beam reach	Broad reach	Run downwind
Forestay	Ease halyard a very little			Ease a very little more	
Jib sheet (self tacking)	Trim the jib first, progressively easing when off the wind and avoid backwinding mainsail				Goosewinged or furled
Jib outhaul (self tacking)	Progressively ease off the wind but keep the jib boom off the deck				
Mainsheet	Boom to intersect angle between centreline and apparent wind			Paid out	Keep off shrouds
Mainsail outhaul	Ease a moderate amount				
Mainsail halyard	Ease a little				
Mainsail tack car	Ease a moderate amount to increase camber				
Mizzen outhaul	Eased or furled away	Ease a moderate amount			
Mizzen sheets		Increasingly eased off the wind but further in than mainsail			Gybe before mainsail
Asymmetric spinnaker tack line	Don't use asymmetric spinnaker	Pulled in hard	Increasingly eased off the wind		Use with mainsail down or hard amidships
Asymmetric spinnaker sheet		Ease until luff curls and then trim			

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Moderate winds: F4/5 (11-20 kn) apparent

	Close haul	Close reach	Beam reach	Broad reach	Run downwind
Forestay	Hard in				
Jib sheet (self tacking)	Trim the jib first, progressively easing when off the wind and avoid backwinding mainsail				Goosewinged or furled
Jib outhaul (self tacking)	Progressively ease off the wind but keep the jib boom off the deck				
Mainsheet	Boom to intersect angle between centreline and apparent wind			Paid out	Keep off shrouds
Mainsail outhaul	Moderately hard in				
Mainsail halyard	Hard in so that yard tight against aft of mast				
Mainsail tack car	Moderately hard down until camber about 40% aft of leech				
Mizzen outhaul	Moderately hard in				
Mizzen sheets	Sheeted in	Increasingly eased off the wind but in moderation			Gybe before mainsail
Asymmetric spinnaker tack line	Don't use asymmetric spinnaker			Eased	Use with mainsail down or hard amidships
Asymmetric spinnaker sheet				Ease until luff curls and then trim	

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Strong winds: > F5 (> 20 kn) apparent

	Close haul	Close reach	Beam reach	Broad reach	Run downwind
Forestay	Hard in				
Jib sheet (self tacking)	Trim the jib first. Ease sheet to avoid backwinding mainsail, outhaul hard in			Significantly eased	Furled if mainsail up
Jib outhaul (self tacking)				Hard in	Hard in if not furled
Mainsheet	Boom to intersect angle between centreline and apparent wind and eased			Paid out	Keep off shrouds
Mainsail outhaul	Hard in, sail reefed or dropped altogether, depending on wind and ballast				
Mainsail halyard	Hard in so that yard flat against aft of mast				
Mainsail tack car	Hard down until camber about 40% aft of leech				
Mizzen outhaul	Hard in				
Mizzen sheets	Sheeted in hard	Increasingly eased off the wind but set fairly hard			Gybe before mainsail
Asymmetric spinnaker tack line	Don't use asymmetric spinnaker				
Asymmetric spinnaker sheet					