

PR-2 Quick Tuning Table

For Sidewinder Gold



NORTH SAILS

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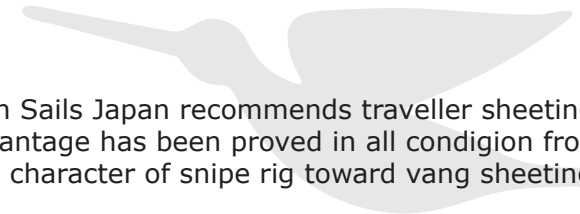
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Base setting

Mast rake	6530-6550mm
Pre bend	45-55 mm / 60-65 mm for Light Wind (0-6kt)
Fore tension	3-5 (PT-1)
Side tension	13-16 (PT-1)
Spreader length	450-470mm / 490mm for Light Wind (0-6kt)
Spreader swing	680-720mm
Mast step	1524-1550mm from measuring point

Create 60-65mm Pre bend by extending spreader length or even you can move mast step position back.



North Sails Japan recommends traveller sheeting. Advantage has been proved in all condition from character of snipe rig toward vang sheeting.

Basic trim

PR-2		0-6 kt	6-9 kt	10-12 kt	13-15 kt	16-18 kt	19-22 kt	23 kt over	
Mast rake	Traveller	6530-6550mm					6490-6520mm		
Mast position		25-15mm forward	10mm forward	Neutral	15mm forward	25mm forward	30mm forward	35mm forward	
Mast rake	Vang	6530-6550mm			6500-6530mm		6470-6500mm		
Mast position		25-15mm forward	10mm forward	Neutral	15mm aft	20mm aft	25mm aft	20mm aft	
Cunningham		Obvious wrinkle	Wrinkle	Slight wrinkle	Smooth	Tight	More tight		
Tack Offset		15mm from mast			10mm	0mm			
Out haul		30mm	20mm	10mm from black band			Tight	More tight	
Jib leader		Base position				15-30mm aft		30mm aft	
Jib tack		Obvious wrinkle	Wrinkle	Slight wrinkle	Smooth	Tight	More tight		