



NORTH SAILS

Swan 45 Quick Tune Guide, Updated May 2008

Base Settings used in 12 knots

Headstay Arc Measurement	124 cm
Mast Butt	4 cm from bulkhead
Cap Shroud Tension	NA
D1 Tension	NA
D2 Tension	NA
J Dimension	Fixed at Class max.
Pre-Bend	4cm

There are no Loos Gauges for the Swan 45 rig because it's too big. Mast is set-up straight sideways at 3900 Jack Pressure. All windpseed tuning adjustments are based on #of turns on or off.

Adjustments (full turns)

<i>True Wind Speed</i>	<i>Sail Selection</i>	<i>Headstay (cm)</i>	<i>V</i>	<i>D1s</i>	<i>D2s</i>	<i>Jack</i>
Very Light (0-6kts)	LIGHT Jib	1.25	-4	-4	0	1900
Light (6-10kts)	LIGHT Jib	1.245	-3	-3	0	1900
Medium (9-10kts)	LIGHT Jib	1.24	-2	-2	0	2800
Medium (11-12kts)	LIGHT Jib	1.24	0	0	0	3600
Medium (13-15kts)	Medium Jib	1.235	1	2	0	3900
Medium (16-18kts)	Medium Jib	1.23	3	2	0	4700
Heavy (19-21kts)	Heavy Jib	1.23	4	3	0	5950
Very Heavy (22kts+)	Heavy Jib	1.23	5	4	0	5950
25+	#4		5	5	0	6150



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	Race 1	Race 2	Race 3	Race 4	Race 5	Race 6	Notes
Headstay							
Cap Shrouds							
D1s							
D2s							
Mast Base							

Additional Notes:

