



# Seascope<sup>18</sup>

## Speed Guide

<b>UPWIND</b>							
<b>TWS</b>	<b>BS</b>	<b>VMG</b>	<b>HEEL</b>	<b>AWA</b>	<b>AWS</b>	<b>TWA</b>	<b>TACK</b>
6	<b>3.9</b>	2.9	9°	25°	9.3	42	90
8	<b>4.7</b>	3.5	10°	25°	12	40	86
10	<b>5.1</b>	4.0	12°	25°	14.4	38	84
12	<b>5.2</b>	4.2	15°	25°	16.5	36	80
14	<b>5.3</b>	4.3	16°	26°	18.5	36	75
16	<b>5.3</b>	4.3	16°	27°	20.6	35	75
20	<b>5.4</b>	4.4	18°	28°	24.6	35	75

<b>DOWNWIND</b>							
<b>TWS</b>	<b>BS</b>	<b>VMG</b>	<b>HEEL</b>	<b>AWA</b>	<b>AWS</b>	<b>TWA</b>	<b>JIBE</b>
6	<b>3.9</b>	3.2	5°	<b>109°</b>	3.5	147	85
8	<b>4.8</b>	4.1	5°	<b>115°</b>	4.7	148	80
10	<b>5.4</b>	4.7	6°	<b>122°</b>	6	150	70
12	<b>5.8</b>	5.0	6°	<b>128°</b>	7.5	150	65
14	<b>6.2</b>	5.4	6°	<b>130°</b>	9.1	150	65
16	<b>7.6</b>	6.1	7°	<b>118°</b>	11	143	75
20	<b>12.1</b>	8.8	10°	<b>100°</b>	14	137	80

Sail Racing & Coaching by

