


SEA TRIAL TEST REPORT		ANTARES 9.80																																													
Boat description																																															
Engine type	NANNI 4.390TDI (200cv)																																														
Number of engines	2																																														
Gear box type	ZF45A, ratio: 2.5/1																																														
Total displacement	6820 kg																																														
Propeller type used during the test	061137 hel.4 pales 21x24 LH40 S8																																														
	061138 hel.4 pales 21x24 RH40 S8																																														
<p>Data have been obtained under ideal circumstances and must only be considered as an indication.</p> <p><i>New hull</i></p> <p><i>withouth antifouling</i></p> <p><i>on a flat sea</i></p> <p><i>no wind</i></p> <p><i>no current</i></p>																																															
																																															
<table border="1"> <thead> <tr> <th>Regime in revs / minute according to instruments</th> <th>Speed in knots according to radar</th> <th>Fuel consumption in liters / hour / per engine (1)</th> </tr> </thead> <tbody> <tr><td>1000,0</td><td>5,2</td><td>0,9</td></tr> <tr><td>1200,0</td><td>6,1</td><td>1,8</td></tr> <tr><td>1400,0</td><td>6,9</td><td>3,3</td></tr> <tr><td>1600,0</td><td>7,7</td><td>4,8</td></tr> <tr><td>1800,0</td><td>8,4</td><td>6,0</td></tr> <tr><td>2000,0</td><td>9,0</td><td>8,8</td></tr> <tr><td>2200,0</td><td>10,2</td><td>10,4</td></tr> <tr><td>2400,0</td><td>12,3</td><td>14,0</td></tr> <tr><td>2600,0</td><td>14,5</td><td>18,2</td></tr> <tr><td>2800,0</td><td>16,4</td><td>20,4</td></tr> <tr><td>3000,0</td><td>18,8</td><td>23,8</td></tr> <tr><td>3200,0</td><td>21,5</td><td>26,0</td></tr> <tr><td>3400,0</td><td>22,9</td><td>32,4</td></tr> <tr><td>MAXI TD 3770</td><td>26,1</td><td>44,0</td></tr> </tbody> </table>		Regime in revs / minute according to instruments	Speed in knots according to radar	Fuel consumption in liters / hour / per engine (1)	1000,0	5,2	0,9	1200,0	6,1	1,8	1400,0	6,9	3,3	1600,0	7,7	4,8	1800,0	8,4	6,0	2000,0	9,0	8,8	2200,0	10,2	10,4	2400,0	12,3	14,0	2600,0	14,5	18,2	2800,0	16,4	20,4	3000,0	18,8	23,8	3200,0	21,5	26,0	3400,0	22,9	32,4	MAXI TD 3770	26,1	44,0	<p>(1) Boat's consumption = Engine consumption x 2</p>
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