

Performance Bulletin



PERFORMANCE DATA			
RPM	Knots	L/Nm	Nm/L
700	2,5	1,4	0,7
1000	4,1	1,6	0,6
1500	6,2	1,7	0,6
2000	8,1	2,0	0,5
2500	9,9	2,4	0,4
3000	13,9	2,4	0,4
3500	21,0	2,0	0,5
4000	25,8	2,0	0,5
4500	29,5	2,3	0,4
5000	33,3	2,7	0,4
5500	37,5	2,9	0,4
5700	38,3	2,8	0,4

Acceleration time in seconds:	
0-25kn	
0-30kn	

```
50,0
40.0
30,0
20.0
10,0
                                                                                                 rpm
 0,0
                                                                                                 5
                                                 -----Nm/L
0,6
0,4
0,2
                                                                                                knot
0,0
                                                                                            3<sup>8</sup>?
                                21,0
                                            స్
                                                        2055
                                                                                3<sup>15</sup>
          °,
                     ~?°?
                                                                     3<sup>3</sup>,
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BOAT MANUFACTURER: WHITE SHARK BOAT MODEL: 280 CC EVO OUTBOARD: **XF400E** TEST DATE: 10-6-2023

White Shark France white-shark-boats.com



WHITE SHARK 280 CC EVO

Length	8,75	М
Beam	2,67	м
Dry Weight	2391	Kg
Max HP	500	HP
Fuel Capacity	570	L
Weight as Tested (approx.)	3533	Kg

XF400E

Horsepower	400 Hp	294	Kw
Type & Displacement	DI	5559	сс
Configuration V8 (60°), 32-valve, DC	HC with	רVCT ו
Weight		457	Kg
Gear Ratio			1,79
Mounting Position	18 mm	/	#1

PROPELLER

9,6 s

Series			XTO
Diameter / Pitch	14 1/2	х	17
Partnumber	68F-4	15970	-20-00

TEST CONDITIONS

Crew		2	prs.
Air Temperature		26	°C
Wind Speed		3	m/s
Fuel		570	L
Type of water and temperature	Salt Water	22	°C

TEST PERFORMANCE SUMMARY

Max Average Speed	38	kn
Best Cruising Nm/L	0,5	Nm/l
Range (95% fuel capacity & best Nm/L)	270	Nm

Comment:Tested weigth includes full tank of fuel, 3 battery, safety and test gear

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