

Performance Bulletin



BOAT MANUFACTURER:

WINDY

BOAT MODEL:

40 CAMIRA SX

OUTBOARD:

XF450 Twin

U - UL

TEST DATE:

25-8-2023

Windy Scandinavia AB
Sweden

www.windyboats.com



PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	3,1	2,3	0,4
1000	5,3	2,5	0,4
1500	7,2	3,0	0,3
2000	8,6	4,0	0,2
2500	9,6	5,5	0,2
3000	11,4	6,9	0,1
3500	15,7	6,5	0,2
4000	23,2	5,3	0,2
4500	31,9	4,8	0,2
5000	36,9	5,1	0,2
5500	41,3	5,7	0,2
6000	44	6,6	0,2

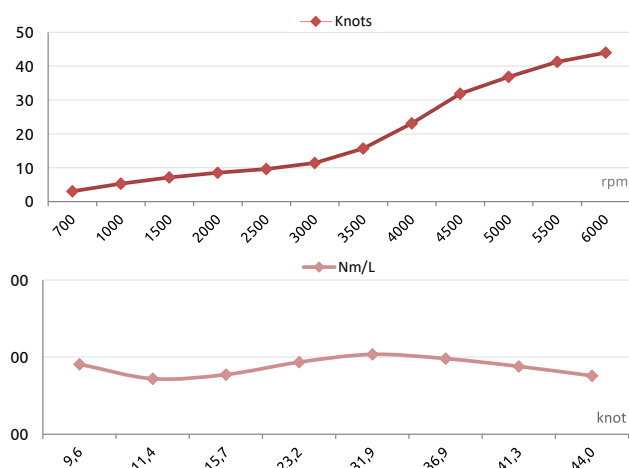
Acceleration time in seconds:

0-25kn

11,2 s

0-35kn

19,8 s



WINDY 40 CAMIRA SX

Length	13,40	M
Beam	3,69	M
Dry Weight	8000	Kg
Max HP	900	HP
Fuel Capacity	1200	L
Weight as Tested (approx.)	10575	Kg

XF450 Twin

Horsepower	425 Hp	313	Kw
Type & Displacement	DI	5559	cc
Configuration	V8 (60°), 32-valve, DOHC with VCT		
Weight		446	Kg
Gear Ratio			1,79
Mounting Position	115 mm	/	#1

PROPELLER

Series	XTO		
Diameter / Pitch	16 5/8	x	19
Partnumber	6GR-4597400-00		

TEST CONDITIONS

Crew	5	prs.
Air Temperature	19	°C
Wind Speed	5	m/s
Fuel	1000	L
Type of water and temperature	Fresh Water	18 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	45	kn
Best Cruising Nm/L	0,21	Nm/l
Range (95% fuel capacity & best Nm/L)	236	Nm

Comment: Tested weight includes 3/4 tank of fuel, 5 battery, safety and test gear

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Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase.

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