

Performance Bulletin





BOAT MANUFACTURER: JEANNEAU BOAT MODEL: **DB37** OUTBOARD: XF450U Twin

TEST DATE: 21/04/2023

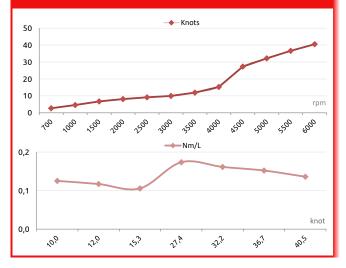
Jeanneau Boats France www.jeanneau.com



PERFORMANCE DATA

	PERI ORIVIA	ACE DATA	
RPM	Knots	L/Nm	Nm/L
700	2,7	2,4	0,4
1000	4,6	3,0	0,3
1500	6,8	3,3	0,3
2000	8,1	4,4	0,2
2500	9,2	5,6	0,2
3000	10,0	8,0	0,1
3500	12,0	8,5	0,1
4000	15,3	9,5	0,1
4500	27,4	5,8	0,2
5000	32,2	6,2	0,2
5500	36,7	6,6	0,2
6000	41	7,4	0,1

Acceleration time in seconds:	
0-20kn	9,6 s
0-30kn	15,2 s



JEANNEAU DB37

Length	11,83	М
Beam	3,57	М
Dry Weight	7337	Kg
Max HP	900	HP
Fuel Capacity	800	L
Weight as Tested (approx.)	8452	Kg

XF450U Twin

Horsepower	450 Hp	331	Kw
Type & Displacement	DI	5559	cc
Configuration	V8 (60°), 32-valve, DO	HC wit	h VCT
Weight		446	Kg
Gear Ratio			1,79
Mounting Position	24 mm	/	#2

PROPELLER

Series			XIO
Diameter / Pitch	16 7/8	Х	17
Partnumber	6GR-4	5972	-10-00

TEST CONDITIONS

Crew	4	prs.
Air Temperature	20	°C
Wind Speed	3	m/s
Fuel	700	L
Type of water and temperature	Salt Water 14	°C

TEST PERFORMANCE SUMMARY

Max Average Speed	41	kn
Best Cruising Nm/L	0,2	Nm/l
Range (95% fuel capacity & best Nm/L)	135	Nm

Comment:Tested weigth includes 0 of fuel, 4 battery, safety and test gear

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