

Performance Bulletin



BOAT MANUFACTURER:

RIO YACHTS

BOAT MODEL:

DAYTONA 34

OUTBOARD:

F300NSBX Twin

TEST DATE:

25-3-2022

Rio Yachts Srl
Italy
www.rioyachts.net



PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	3,2	1,6	0,6
1000	4,7	2,1	0,5
1500	6,6	2,5	0,4
2000	8,0	3,6	0,3
2500	9,5	4,5	0,2
3000	11,1	4,8	0,2
3500	14,0	5,2	0,2
4000	21,0	4,5	0,2
4500	29,0	4,0	0,3
5000	35,0	3,7	0,3
5500	39,5	4,8	0,2
5900	40,4	4,8	0,2

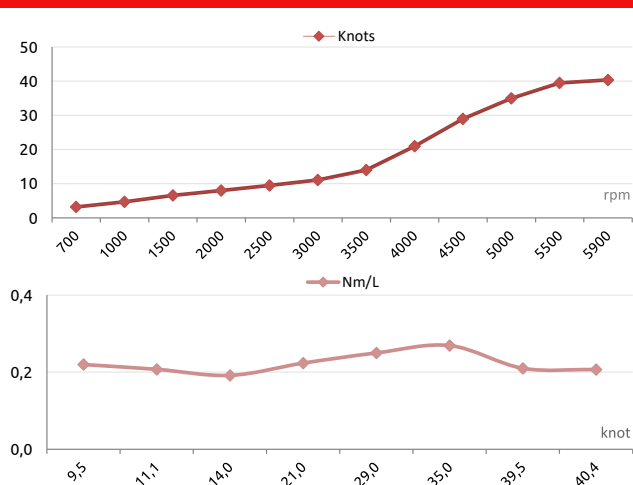
Acceleration time in seconds:

0-25kn

12,3 s

0-30kn

12,8 s



RIO YACHTS DAYTONA 34

Length	10,50	M
Beam	3,50	M
Dry Weight	5700	Kg
Max HP	600	HP
Fuel Capacity	920	L
Weight as Tested (approx.)	6394	Kg

F300NSBX Twin

Horsepower	300 Hp	221 Kw
Type & Displacement	EFI	4169 cc
Configuration	V6 (60°), 24-valve, DOHC with VCT	
Weight	260	Kg
Gear Ratio		1,75
Mounting Position	40 mm	/ #2

PROPELLER

Series	Salt Water II	
Diameter / Pitch	15 1/2	x 17
Partnumber	6CE-45978-20-00	

TEST CONDITIONS

Crew	4	prs.
Air Temperature	18	°C
Wind Speed	6	m/s
Fuel	300	L
Type of water and temperature	Fresh Water	14 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	40	kn
Best Cruising Nm/L	0,3	Nm/l
Range (95% fuel capacity & best Nm/L)	235	Nm

Comment: Tested weight includes 1/4 tank of fuel, 3 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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