

Performance Bulletin



BOAT MANUFACTURER:

PIONER

BOAT MODEL:

MULTI III PRO

OUTBOARD:

F80LB

TEST DATE:

7-9-2022

Pioneer boats
Norway
www.pioneerboat.no



PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	1,8	0,7	1,4
1000	3,3	0,6	1,7
1500	4,6	0,7	1,5
2000	5,6	0,7	1,4
2500	6,9	0,9	1,1
3000	11,9	0,7	1,4
3500	15,9	0,6	1,7
4000	18,7	0,6	1,6
4500	22,0	0,7	1,5
5000	24,4	0,8	1,3
5500	27,1	1,0	1,0
5800	28	1,1	0,9

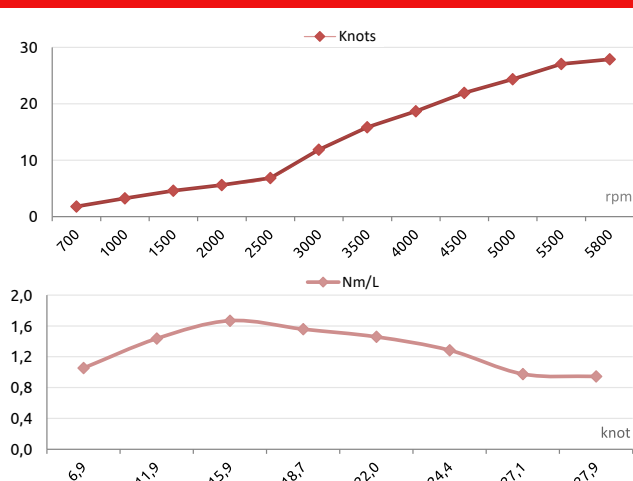
Acceleration time in seconds:

0-20kn

5,2 s

0-30kn

7,1 s



PIONER MULTI III PRO

Length	5,30	M
Beam	2,15	M
Dry Weight	454	Kg
Max HP	80	HP
Fuel Capacity	25	L
Weight as Tested (approx.)	780	Kg

F80LB

Horsepower	80 Hp	59 Kw
Type & Displacement	EFI	1832 cc
Configuration	4 In-line, 16-valve, SOHC	
Weight	173	Kg
Gear Ratio	2,15	
Mounting Position	24 mm	/ #2

PROPELLER

Series	Aluminium Talon GP	
Diameter / Pitch	13 5/8	x 14
Partnumber	6FP-45941-00	

TEST CONDITIONS

Crew	2	prs.
Air Temperature	18	°C
Wind Speed	2	m/s
Fuel	12	L
Type of water and temperature	Salt Water	14 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	28	kn
Best Cruising Nm/L	1,7	Nm/l
Range (95% fuel capacity & best Nm/L)	40	Nm

Comment: Tested weight includes 1/2 tank of fuel, 1 battery, safety and test gear

Notice to Consumer: The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase.

Yamaha reserves the right to change the specifications and performance data of this Performance Bulletin or engine without notice. This document contains many of Yamaha's valuable trademarks. It may also contain trademarks belonging to other companies.

Any references to other companies or their products are for identification purposes only, and are not intended to be an endorsement.