

Performance Bulletin





BOAT MANUFACTURER: PIONER BOAT MODEL: MULTI III OUTBOARD: F80LB

TEST DATE: 6-9-2023

Pioner boats Norway www.pionerboat.no

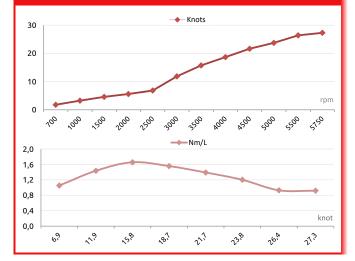


PERFORMANCE DATA

FERI ORMANCE 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	15,8	0,6	1,7
4000	18,7	0,6	1,6
4500	21,7	0,7	1,4
5000	23,8	0,8	1,2
5500	26,4	1,1	0,9
5750	27	1,1	0,9

Acceleration time in seconds: 0-20kn

7,6 s



PIONER MULTI III

Length	5,30	М
Beam	2,15	М
Dry Weight	466	Kg
Max HP	80	HP
Fuel Capacity	25	L
Weiaht as Tested (approx.)	800	Ka

F80LB

Horsepower	80 Hp	59	Kw
Type & Displacement	EFI	1832	cc
Configuration	4 In-line, 16-\	/alve, S	SOHC
Weight		173	Kg
Gear Ratio			2,15
Mounting Position	34 mm	/	#3

PROPELLER

Series	Aluminiu	Aluminium Talon GP		
Diameter / Pitch	13 5/8	Х	14	
Partnumber	6F	P-459	41-00	

TEST CONDITIONS

Сгеж		2	prs.
Air Temperature		18	°C
Wind Speed		2	m/s
Fuel		25	L
Type of water and temperature	Salt Water	14	°C

TEST PERFORMANCE SUMMARY

Max Average Speed	27	kn
Best Cruising Nm/L	1,7	Nm/l
Range (95% fuel capacity & best Nm/L)	39	Nm

Comment:Tested weigth includes full tank of fuel, 1 battery, safety and test gear

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