



Performance Bulletin



BOAT MANUFACTURER:
PIONER
 BOAT MODEL:
14 ACTIVE
 OUTBOARD:
F25GMHL
 TEST DATE:
 04/05/2017

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2.2	0.3	3.7
1000	2.3	0.3	3.3
1500	3.4	0.3	3.2
2000	4.5	0.3	2.9
2500	5.1	0.5	2.2
3000	6.0	0.5	1.8
3500	9.7	0.5	2.0
4000	15.0	0.3	2.9
4500	18.1	0.4	2.9
5000	21.1	0.4	2.8
5500	23.6	0.4	2.4
5750	24.1	0.4	2.4

Acceleration time in seconds:

0 - 15 kn

7.4 s

0 - 20 kn

10.1 s

Pioneer Boats
 Norway
www.pioneerboat.com



PIONER 14 ACTIVE

Length	4.11	M
Beam	1.73	M
Dry Weight	220	Kg
Max HP	25	HP
Fuel Capacity	20	L
Weight as Tested (approx.)	310	Kg

F25GMHL

Horsepower	25 Hp	18 Kw
Type & Displacement	EFI	432 CC
Configuration	2/In-line, SOHC	
Weight	58	Kg
Gear Ratio	2.08	
Mounting Position	0 mm	

PROPELLER

Series	Aluminium	
Diameter / Pitch	9 7/8	x 12
Partnumber	664-45954-01-00	

TEST CONDITIONS

Crew	2	prs.
Air Temperature	9	°C
Wind Speed	8	m/s
Fuel (98RON)	20	L
Type of water and temperature	Salt Water	10 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	24	kn
Best Cruising Nm/L	2.9	Nm/l
Range (95% fuel capacity & best Nm/L)	55	Nm

Tested weight includes a full tank of fuel, safety and test gear



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