

# **Performance Bulletin**





BOAT MANUFACTURER: **Pioner** 

BOAT MODEL:

OUTBOARD: **F25GMHL** 

14 ACTIVE

TEST DATE: **04-05-2017** 

PERFORMANCE DATA				
RPM	Av. Knots	Av. L/h	Av. 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	

0.4

0.4

2.4

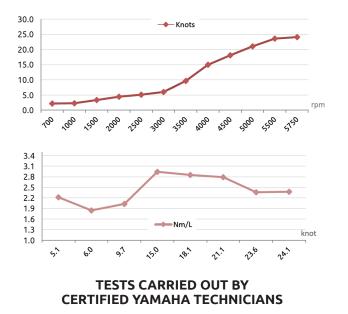
2.4

23.6

24.1

5500

5750



## **PIONER BOATS**

Norway www.pionerboat.com



## **PIONER 14 ACTIVE**

Length	4.11 M
Beam	1.73 M
Dry Weight	220 KGS
Max HP	25 HP
Fuel Capacity	20 L
Weight as Tested (approx.)	310 KGS
F25GMHL	

F25GMHL		
Power	25 HP, 18 KW	
Type & Displacement	EFI, 432 CC	
Configuration	2/In-line, SOHC	
Weight	58 kg	
Gear Ratio	2.08	
Mounting Hole Position	0 mm	

### **PROPELLER**

Series	Aluminium	
Diameter/Pitch	9 ⅓ x 12	
Part Number	664-45954-01-00	

## **TEST CONDITIONS**

Crew	2 pers.
Air Temperature	9°C
Wind Speed	8 m/s
Fuel	20 L
Type of water and temperature	Salt Water, 10°C

#### TEST PERFORMANCE SUMMARY

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

Comment: Tested weigth includes full 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. Yamah areserves 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 or their products are for identification purposes only, and are not intended to be an endorsement.