



BOAT MANUFACTURER:
PIONER

BOAT MODEL:
14 ACTIVE CS

OUTBOARD:
F25GETL

TEST DATE:
05-05-2017

PIONER BOATS
Norway
www.pioneerboat.com



PIONER 14 ACTIVE CS

Length	4.11 M
Beam	1.73 M
Dry Weight	240 KGS
Max HP	25 HP
Fuel Capacity	20 L
Weight as Tested (approx.)	330 KGS

F25GETL

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 / #2

PROPELLER

Series	Aluminium
Diameter/Pitch	9 7/8 x 11 1/4
Part Number	664-45947-01-00

TEST CONDITIONS

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

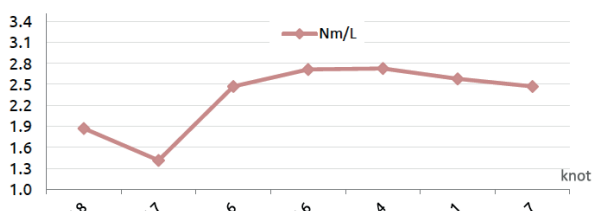
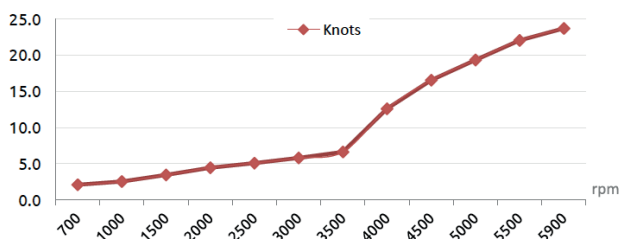
TEST PERFORMANCE SUMMARY

Max Average Speed	24 KN
Best Cruising	2.7 NM/L
Range (95% fuel capacity & best Nm/L)	51 NM

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

PERFORMANCE DATA

RPM	Av. Knots	Av. L/h	Av. Nm/L
700	2.1	0.3	3.8
1000	2.6	0.3	3.6
1500	3.5	0.3	3.5
2000	4.5	0.3	2.9
2500	5.1	0.4	2.3
3000	5.8	0.5	1.9
3500	6.7	0.7	1.4
4000	12.6	0.4	2.5
4500	16.6	0.4	2.7
5000	19.4	0.4	2.7
5500	22.1	0.4	2.6
5900	23.7	0.4	2.5



TESTS CARRIED OUT BY CERTIFIED YAMAHA TECHNICIANS

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