



BOAT MANUFACTURER:
Buster

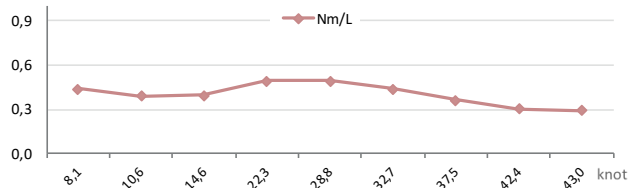
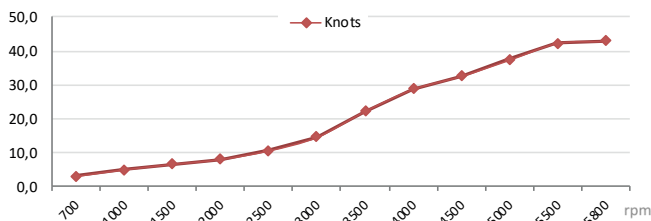
BOAT MODEL:
Pilot 8

OUTBOARD:
F200GETX / FL200GETX

TEST DATE:
9-09-2016

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	3,1	1,0	1,0
1000	5,0	1,3	0,8
1500	6,6	1,6	0,6
2000	8,1	2,3	0,4
2500	10,6	2,6	0,4
3000	14,6	2,5	0,4
3500	22,3	2,0	0,5
4000	28,8	2,0	0,5
4500	32,7	2,3	0,4
5000	37,5	2,8	0,4
5500	42,4	3,3	0,3
5800	43,0	3,4	0,3



TESTS CARRIED OUT BY CERTIFIED YAMAHA TECHNICIANS

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FINNMASTER PILOT 8

Length	8.40 M
Beam	3.00 M
Dry Weight	3000 KGS
Max HP	400 HP
Fuel Capacity	410 L
Weight as Tested (approx.)	3900 KGS

F200GETX / FL200GETX

Power	200 HP, 147 kW
Type & Displacement	EFI, 2785 CC
Configuration	4/in-line, 16-valve, DOHC
Weight	227 kg
Gear Ratio	1.86
Mounting Height	#1

PROPELLER

Series	Select Type
Diameter/Pitch	14 ½ x 18
Part Number	68F-45978-10-00

TEST CONDITIONS

Crew	2 prs.
Air Temperature	18°C
Wind Speed	3 m/s
Fuel	300 L
Water Temperature	16°C

TEST PERFORMANCE SUMMARY

Max Average Speed	43 KN
Best Cruising	0.5 NM/L
Range (95% fuel capacity & best Nm/L)	192 NM

Comment: Tested weight 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. 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.