



BOAT MANUFACTURER:  
**Buster**

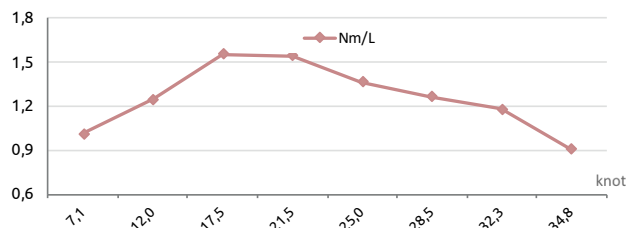
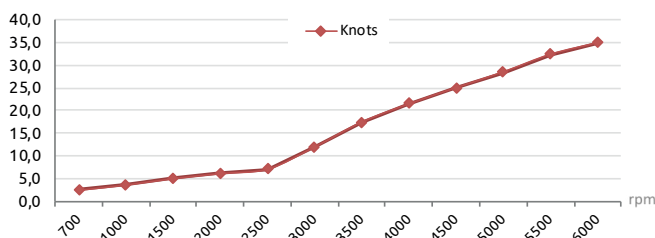
BOAT MODEL:  
**XL**

OUTBOARD:  
**F100FETL**

TEST DATE:  
**10-03-2017**

### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,5	0,5	1,9
1000	3,6	0,5	2,1
1500	5,0	0,6	1,6
2000	6,1	0,7	1,5
2500	7,1	1,0	1,0
3000	12,0	0,8	1,3
3500	17,5	0,6	1,6
4000	21,5	0,6	1,5
4500	25,0	0,7	1,4
5000	28,5	0,8	1,3
5500	32,3	0,8	1,2
6000	34,8	1,1	0,9



### TESTS CARRIED OUT BY CERTIFIED YAMAHA TECHNICIANS

**BUSTER BOATS**  
Finland  
www.busterboats.fi

### BUSTER XL

Length	5.94 M
Beam	2.17 M
Dry Weight	600 KGS
Max HP	130 HP
Fuel Capacity	125 L
Weight as Tested (approx.)	974 KGS

### F100FETL

Power	100 HP, 74 KW
Type & Displacement	EFI, 1832 CC
Configuration	4/in-line, 8-valve, SOHC
Weight	167 KG
Gear Ratio	2.15
Mounting Hole Position	#2

### PROPELLER

Series	Aluminium Talon GP
Diameter/Pitch	13 ¼ x 16
Part Number	6FP-45945-00

### TEST CONDITIONS

Crew	2 prs.
Air Temperature	13°C
Wind Speed	4 m/s
Fuel	110 L
Water Temperature	10°C

### TEST PERFORMANCE SUMMARY

Max Average Speed	35 KN
Best Cruising	1.6 NM/L
Range (95% fuel capacity & best Nm/L)	185 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.