



BOAT MANUFACTURER:
Buster

BOAT MODEL:
XL

OUTBOARD:
F130AETL

TEST DATE:
13-09-2016

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.)	830 KGS

F130AETL

Power	130 HP, 96 KW
Type & Displacement	EFI, 1832 CC
Configuration	4/in-line, 16-valve, DOHC
Weight	173 kg
Gear Ratio	2.15
Mounting Hole Position	#2

PROPELLER

Series	Talon Stainless
Diameter/Pitch	13 1/8 x 16
Part Number	6N7-45972-00

TEST CONDITIONS

Crew	2 prs.
Air Temperature	20°C
Wind Speed	3 m/s
Fuel	50 L
Water Temperature	16°C

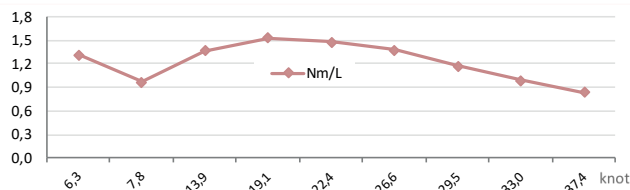
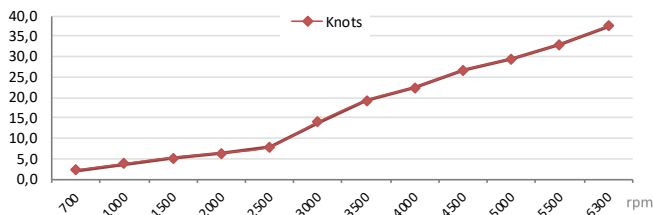
TEST PERFORMANCE SUMMARY

Max Average Speed	37 KN
Best Cruising	1,5 NM/L
Range (95% fuel capacity & best Nm/L)	181

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

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2,0	0,7	1,4
1000	3,6	0,6	1,5
1500	5,1	0,7	1,5
2000	6,3	0,8	1,3
2500	7,8	1,0	1,0
3000	13,9	0,7	1,4
3500	19,1	0,7	1,5
4000	22,4	0,7	1,5
4500	26,6	0,7	1,4
5000	29,5	0,9	1,2
5500	33,0	1,0	1,0
6300	37,4	1,2	0,8



**TESTS CARRIED OUT BY
CERTIFIED YAMAHA TECHNICIANS**

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