



BOAT MANUFACTURER:

AMT

BOAT MODEL:

175BR

OUTBOARD:

F80BETL

TEST DATE:

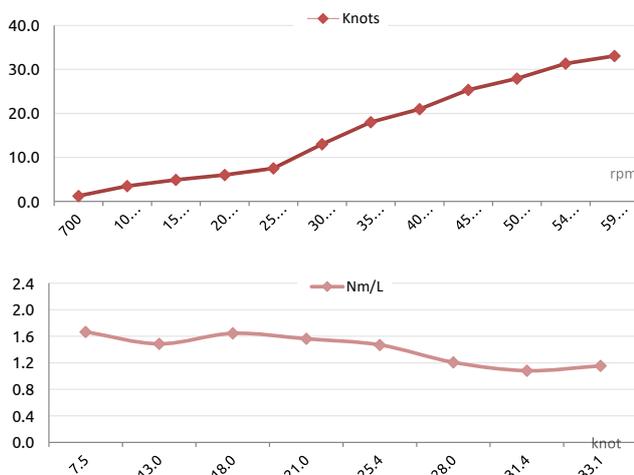
1-10-2020

PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	1.3	1.0	1.0
1000	3.5	0.5	1.9
1500	4.9	0.7	1.5
2000	6.0	0.7	1.4
2500	7.5	0.6	1.7
3000	13.0	0.7	1.5
3500	18.0	0.6	1.6
4000	21.0	0.6	1.6
4500	25.4	0.7	1.5
5000	28.0	0.8	1.2
5450	31.4	0.9	1.1
5900	33.1	0.9	1.2

Acceleration time in seconds:

0-20kn	5.1 s
0-30kn	9.6 s



AMT

Finland

www.amt-boat.com

AMT
PREMIUM BOATS

AMT 175BR

Length	5.15	M
Beam	2.08	M
Dry Weight	550	Kg
Max HP	80	HP
Fuel Capacity	60	L
Weight as Tested (approx.)	925	Kg

F80BETL

Horsepower	80 Hp	59	Kw
Type & Displacement	EFI	1832	cc
Configuration	4 In-line, 16-valve, SOHC		
Weight	173	Kg	
Gear Ratio	2.15		
Mounting Position	0 mm	/	#1

PROPELLER

Series	Aluminium		
Diameter / Pitch	13 1/4	x	15
Partnumber	6FP-45943-00		

TEST CONDITIONS

Crew	2	prs.
Air Temperature	10	°C
Wind Speed	1	m/s
Fuel	20	L
Type of water and temperature	Fresh Water	12 °C

TEST PERFORMANCE SUMMARY

Max Average Speed	33	kn
Best Cruising Nm/L	1.7	Nm/l
Range (95% fuel capacity & best Nm/L)	95	Nm

Comment: Tested weigh includes 1/2 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.