



BOAT MANUFACTURER:

**AMT**

BOAT MODEL:

**190R**

OUTBOARD:

**F80BETL**

TEST DATE:

15-9-2020

AMT  
Finland

[www.amt-boat.com](http://www.amt-boat.com)

**AMT**  
PREMIUM BOATS

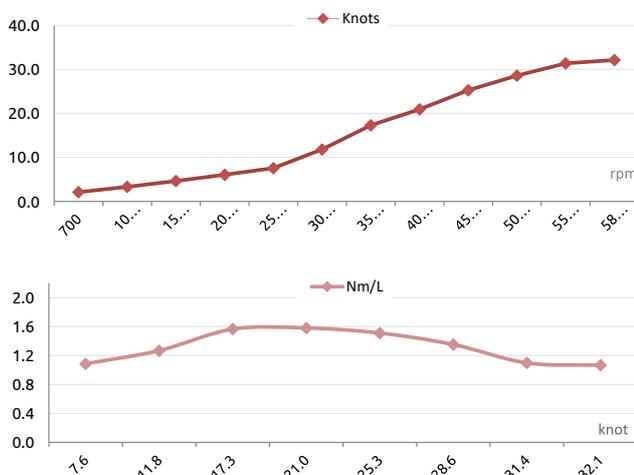
### PERFORMANCE DATA

RPM	Knots	L/Nm	Nm/L
700	2.1	0.6	1.6
1000	3.3	0.6	1.7
1500	4.7	0.7	1.5
2000	6.1	0.7	1.4
2500	7.6	0.9	1.1
3000	11.8	0.8	1.3
3500	17.3	0.6	1.6
<b>4000</b>	<b>21.0</b>	<b>0.6</b>	<b>1.6</b>
4500	25.3	0.7	1.5
5000	28.6	0.7	1.4
5500	31.4	0.9	1.1
<b>5850</b>	<b>32.1</b>	<b>0.9</b>	<b>1.1</b>

Acceleration time in seconds:

0-20kn

5.5 s



### AMT 190R

Length	5.60	M
Beam	2.26	M
Dry Weight	650	Kg
Max HP	115	HP
Fuel Capacity	100	L
Weight as Tested (approx.)	1020	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	17
Partnumber	6E5-45945-01-EL		

### TEST CONDITIONS

Crew	2	prs.
Air Temperature	10	°C
Wind Speed	6	m/s
Fuel	55	L
Type of water and temperature	Fresh Water	13 °C

### TEST PERFORMANCE SUMMARY

Max Average Speed	32	kn
Best Cruising Nm/L	1.6	Nm/l
Range (95% fuel capacity & best Nm/L)	150	Nm

Comment: Tested weight includes 1/2 tank of fuel, 1 battery, safety and test gear

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Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase.

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