



BOAT MANUFACTURER:

**AMT**

BOAT MODEL:

**175BR**

OUTBOARD:

**F80BETL**

TEST DATE:

01.10.2020

AMT

Select or type

Select or type



### 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

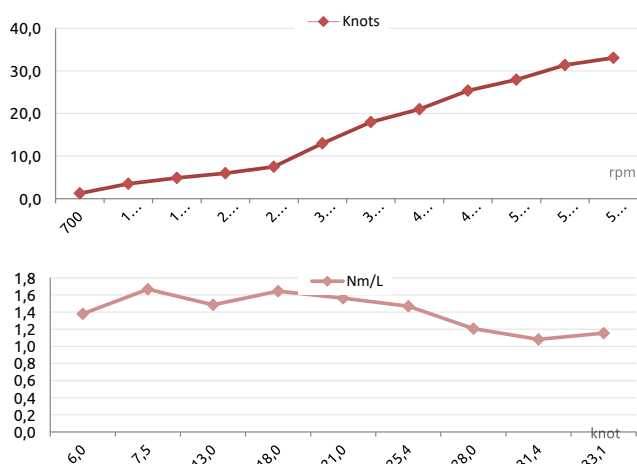
Acceleration time in seconds:

0-20kn

5,1 s

0-30kn

9,6 s



### AMT 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	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 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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