

Performance Bulletin





BOAT MANUFACTURER: AMT BOAT MODEL: 190RF OUTBOARD: F115BETL **TEST DATE:** 15-9-2020

AMT Finland www.amt-boat.com

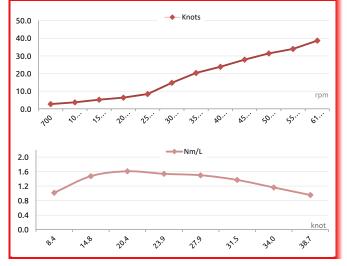


PERFORMANCE DATA

PERFORMANCE DATA			
RPM	Knots	L/Nm	Nm/L
700	2.7	0.5	1.9
1000	3.7	0.6	1.6
1500	5.2	0.7	1.4
2000	6.4	0.9	1.1
2500	8.4	1.0	1.0
3000	14.8	0.7	1.5
3500	20.4	0.6	1.6
4000	23.9	0.6	1.5
4500	27.9	0.7	1.5
5000	31.5	0.7	1.4
5500	34.0	0.9	1.2
6100	38.7	1.0	1.0

Acceleration time in seconds:

0-25kn 5.3 s 0-30kn 7.3 s



AMT 190RF

Length	5.60	Μ
Beam	2.26	М
Dry Weight	650	Kg
Max HP	115	HP
Fuel Capacity	100	L
Weight as Tested (approx.)	1021	Kg

F115BETL

Horsepower	115 Hp	85	Kw	
Type & Displacement	EFI	1832	СС	
Configuration	4 in-line, 16-	4 in-line, 16-valve, DOHC		
Weight		173	Kg	
Gear Ratio			2.15	
Mounting Position	8 mm	/	#2	

PROPELLER

Series	Black Stainless
Diameter / Pitch	16 3/8 x 19
Partnumber	688-45970-03-98

TEST CONDITIONS

Crew		2	prs.
Air Temperature		9	°C
Wind Speed		6	m/s
Fuel		50	L
Type of water and temperature	Fresh Water	12	°C

TEST PERFORMANCE SUMMARY

Max Average Speed	39	kn
Best Cruising Nm/L	1.6	Nm/l
Range (95% fuel capacity & best Nm/L)	153	Nm

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

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