



BOAT MANUFACTURER:

AMT

BOAT MODEL:

190BRF

OUTBOARD:

F115BETL

TEST DATE:

15-9-2020

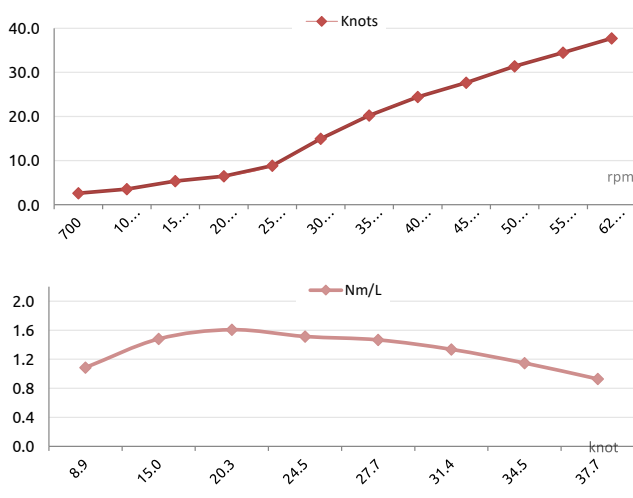
PERFORMANCE DATA

| RPM | Knots | L/Nm | Nm/L |
|------|-------|------|------|
| 700 | 2.6 | 0.5 | 1.9 |
| 1000 | 3.6 | 0.6 | 1.7 |
| 1500 | 5.4 | 0.7 | 1.4 |
| 2000 | 6.5 | 0.9 | 1.1 |
| 2500 | 8.9 | 0.9 | 1.1 |
| 3000 | 15.0 | 0.7 | 1.5 |
| 3500 | 20.3 | 0.6 | 1.6 |
| 4000 | 24.5 | 0.7 | 1.5 |
| 4500 | 27.7 | 0.7 | 1.5 |
| 5000 | 31.4 | 0.7 | 1.3 |
| 5500 | 34.5 | 0.9 | 1.1 |
| 6200 | 37.7 | 1.1 | 0.9 |

Acceleration time in seconds:

0-20kn 5.7 s

0-30kn 7.6 s



AMT

Finland

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AMT
PREMIUM BOATS

AMT 190BRF

| | | |
|----------------------------|------|----|
| Length | 5.60 | M |
| Beam | 2.26 | M |
| Dry Weight | 700 | Kg |
| Max HP | 115 | HP |
| Fuel Capacity | 100 | L |
| Weight as Tested (approx.) | 1070 | Kg |

F115BETL

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

PROPELLER

| | | |
|------------------|-----------------|------|
| Series | Black Stainless | |
| Diameter / Pitch | 13 | x 19 |
| Partnumber | 688-45970-03-98 | |

TEST CONDITIONS

| | | |
|-------------------------------|-------------|-------|
| Crew | 2 | prs. |
| Air Temperature | 9 | °C |
| Wind Speed | 6 | m/s |
| Fuel | 55 | L |
| Type of water and temperature | Fresh Water | 12 °C |

TEST PERFORMANCE SUMMARY

| | | |
|---------------------------------------|-----|------|
| Max Average Speed | 38 | kn |
| Best Cruising Nm/L | 1.6 | Nm/l |
| Range (95% fuel capacity & best Nm/L) | 153 | Nm |

Comment: Tested weigh 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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