



Yamaha F90 2024 Four Stroke New

POA

Specifications

Boat Details

Price	POA	Boat Brand	Yamaha
Model	F90	Length	0.00
Year	2024	Category	Boat Engines and Outboards
Hull Style		Hull Type	
Power Type		Stock Number	
Condition	New	State	New South Wales
Suburb	BELMONT NORTH	Engine Make	Yamaha

## Description

Yamaha's next-generation F90 four stroke is a direct-evolution of the previous 1.5 litre model, delivering increased fuel-efficiency, reduced-weight and improved performance. Filling an important place in Yamaha's class-leading mid-range line-up, the new F90 delivers the perfect power option for the large number of Aussie built boats that have a maximum hull rating of 90 horsepower. The four-cylinder, 16-valve, SOHC 1.8L marine engine, is not only 10KGs lighter, but an increase in displacement over the previous generation 1.5L engine aids in a richer torque-band.

The reduction in weight and improved compactness has been achieved through the adoption of a single overhead camshaft valve-train, delivers smooth and efficient performance only seen in 16-valve, four-cylinder engines of this size. The new F90 delivers a 10% improvement in fuel-efficiency and a significant reduction in noise, through improved engine unit rigidity, muffler redesign and the addition of an intake silencer. The Yamaha F90 is compatible with Yamaha's range of Command-Link gauges, while its NMEA2000 compatibility allows for easy integration with third-party multi-function displays, GPS and fish finders.

Available in:

- F90LB - EFI, Tilt System - Remote Control, Transom height - Long
- F90XB - EFI, Tilt System - Remote Control, Transom height - Extra-Long

General Features and highlights:

- Compact size and very lightweight - 162kg(long shaft & 166kg(extra-long shaft)
- Massive 1832cc displacement for just a 90hp
- Highly efficient 16 valve Single Over Head Camshaft (SOHC) system
- ECU controlled with knock sensor which gives efficient performance
- High Output Alternator - a massive 35amp, generating 28amp at 1000rpm
- Variable Trolling Speed (set speeds between 550rpm to 1000rpm)
- Compatible with Command Link Digital gauges, including full colour option
- 5mm Offset Crankshaft for improved efficiency and performance
- 60mm Throttle and Intake Silencer, improves performance and reduces noise
- Labyrinth Exhaust System, muffles exhaust noise and improves efficiency

Specifications:

- Engine Type- 4-Stroke, 16 Valve SOHC In-line 4 Cylinder
- Bore x Stroke (mm)- 81 X 88.9
- Displacement (cc)- 1832.0
- Recommended Maximum RPM5000 - 6000
- Fuel Management- EFI
- Ignition- TCI
- OEDA Emission Rating- 3
- Lubrication System- Wet sump

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### Disclaimer

Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.



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- Alternator Output- 12V - 35A with Rectifier Regulator
- Gear Ratio- 2.15 : 1
- Starter System- Electric
- Operation Method- Mechanical Control (Optional Tiller Handle Available)
- Trim and Tilt Method- Power Trim & Tilt
- Digital Gauges- Optional
- Command Link Gauges -Optional
- Transom Height (mm [inch])- L: 516 [20.3] | X: 643 [25.3]
- Dry Weight (kg)- L: 162 | X: 166

**Engine Details**

Engine Make	Yamaha
Displacement	1832
Horse Power	90
Fuel Type	Unleaded
Drive Type	8
Steering	Remote Control
Propeller	Aluminium