

F115B

Technology the world trusts

Whether you enjoy the excitement of water sports or prefer just relaxing on your boat, choose the engine that helps you get more out of your time on the water.

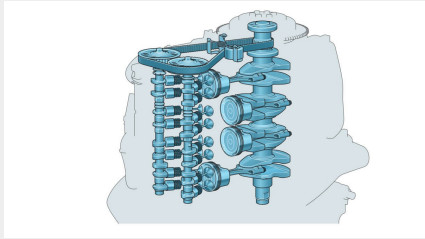
Each model in our range uses the very latest Yamaha marine technologies and engine layouts, as well as ingenious intake and exhaust systems. Efficient performance is ensured by micro-computer controls that precisely monitor the engine – from fuel mixture to combustion efficiency and maintenance scheduling.

Without compromising on power, performance or usability, our specially designed marine engines also help preserve the environment through the use of pioneering clean-burn technologies.



- 1,832cc 16-Big-Valve DOHC in-line 4 cyl 4-stroke
- Weighs only 174kg - class-leading power-to-weight
- EFI - clean, efficient performance and reliability
- Latest-generation top cowling - sleek and compact
- Variable Trolling RPM system - for relaxed boating
- 35A High Output alternator - extra starting power
- Single Ram PTT and optional Tilt Angle Limiter
- Shallow Water Drive for cruising close inshore
- TALON Series propeller - damps noise and vibration
- Counter-rotating propeller model available

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1,832cc 16-Big-Valve DOHC in-line 4-cylinder 4-stroke

With its innovative intake and exhaust valve design – and twin camshafts, each driven independently – the F115's intake and exhaust efficiency are dramatically improved, optimising fuel use during combustion. The TCI ignition system ensures easy starting, consistent running, longer plug life - and complete dependability.



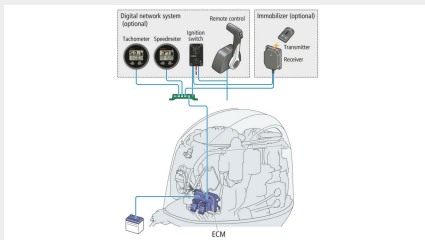
Compact, lightweight design - ideal for re-powering

The versatile F115 is the leading power-to-weight performer in its class, making it the ideal choice for a wide range of activities - and opening up exciting opportunities for re-powering. The remarkable, powerful performance and smooth 4-stroke efficiency bring a new lease of life to older boats of many types and sizes.



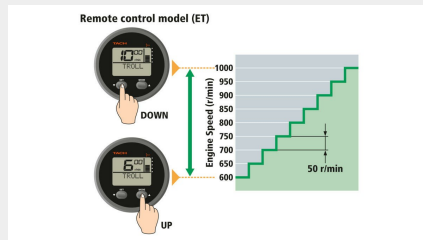
Yamaha Customer Outboard Protection (Y-COP) option

The optional Y-COP immobiliser system is simple, easy to use and highly effective – a neat and simple remote control locks and unlocks the engine at the push of a button. This prevents your outboard engine being taken for any unauthorised joyrides, offering you peace of mind when leaving your boat unattended.



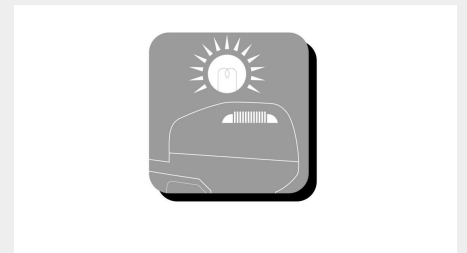
Digital Network System option - clear, accurate information

The F115 is the perfect fit for Yamaha's Digital Network System and Gauges - maximising their performance and efficiency: Multifunction Tachometer with RPM, Hours Run, Trim Angle, Oil Pressure, Warning lamps and Variable Trolling RPM control - and a Speed/Fuel Management Gauge with Tank Capacity and Fuel Economy.



Variable Trolling RPM Control - no more speeding worries

A very relaxing and reliable system, which is standard on the F115. Simply set and hold the low speed rpm (between 600 & 1000) in 50 rpm steps, using a button on the tachometer - or on the multi-function tiller handle. This advanced system resets automatically when the throttle is moved again.



35 Amp High Output alternator

A special High Output alternator system is fitted as standard on the F115, to ensure that plenty of power is available for engine starts – even after long periods at low RPM or when using multiple accessories. A comforting thought when you're out fishing - at night - or planning a long, lazy day on the river.

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Engine	
Engine type	4-stroke
Displacement	1,832 cm ³
No. of cylinders/Configuration	4/In-line, 16-valve, DOHC
Bore x stroke	81.0 mm x 88.9 mm
Prop shaft output at mid range	84.6 / 5,800 rpm
Full Throttle Operating Range	5,300 - 6,300 rpm
Lubrication system	Wet sump
Fuel Induction System	EFI
Ignition / advance system	TCI
Starter system	Electric with Prime Start™
Gear ratio	2.15 (28:13)

Dimensions	
Transom height	L516X:643mm
Weight with propeller	F115BETL: 173.0kg,F115BETX: 177.0kg,FL115BETX: 177.0kg
Fuel tank capacity	-
Oil pan capacity	3.2litres

Additional Features	
Control	Remote Control
Trim & Tilt method	Power Trim & Tilt
Light coil / Alternator Output	12V -35Awith rectifier/regulator
Engine immobilizer	YCOP optional
Propeller	Optional
Counter Rotation Model	Available (ETX)
Variable Trolling Speed	With DN Gauges or m-f tiller handle
Shift Dampener System (SDS)	Optional
Remark	The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft

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All information in this catalogue is given for general guidance only and is subject to change without prior notice. Photographs may show boats being driven by professionals and no recommendation or guidance in respect of safe operation or style of use is intended or implied by the publication of these images. Always respect the local maritime regulations. Always wear the recommended personal flotation device and safety equipment when boating.