



## Technology the world trusts

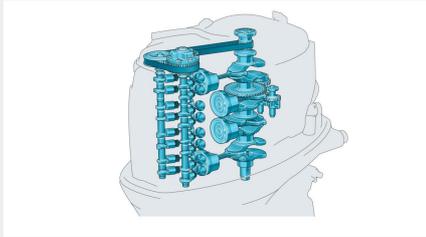
Whether you enjoy the thrill of water sports or just relaxing on your boat, choose the engine that helps you get more out of your time on the water.

Every engine in our range uses Yamaha's latest marine technologies, engine layouts and ingenious intake and exhaust systems - and our 4-stroke development has been so successful because, rather than just adapting ordinary automotive engines for the water, we design and build our marine-specification 4-strokes from scratch.

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



- Counter-rotating propeller model available
- Yamaha Customer Outboard Protection (Y-COP) option
- Optional Tilt Limiter switch system
- Compatible with Yamaha Digital Network system
- Wide Range Power Trim & Tilt
- Variable Trolling RPM controls low speed operation
- Digital electronic throttle and shift (F150G)
- Optional Dual Battery Charging system
- Cowling design traps and drains water efficiently
- EFI for cleaner power and greater efficiency
- DOHC (Double Overhead Camshaft) aids performance
- PrimeStart™ system for easy starting



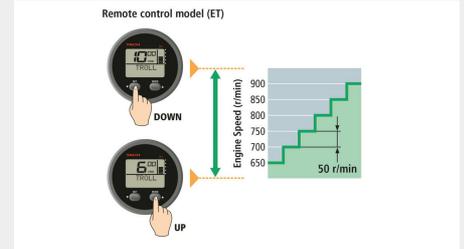
## 16-Valve DOHC Direct-Action In-Line 4

With 2 intake valves and 2 exhaust valves on each cylinder – and, with twin camshafts, each also driven independently – intake and exhaust efficiency are dramatically improved, optimising fuel use during combustion. The TCI ignition system ensures easy starting, consistency, longer plug life and - ultimately - reliability.



## Sleek and efficient cowling design

An attractive appearance is not the only advantage of this purposeful-looking cowling. It is designed to trap and drain water with maximum efficiency, leading to even smoother operation, less corrosion and longer engine life.



## Variable Trolling RPM controls low speed operation

This sophisticated system allows you to control low speed operation smoothly and easily, by adjusting your speed in 50 RPM steps at the touch of a switch. Ideal for fishing, or for cruising politely through no-wake zones!



## Digital Network Gauges and Drive-by-Wire

The F150 is fully compatible with Yamaha's Digital Network Gauges (6Y8/6YC/6Y9 and the new CL7) giving you all the information needed to monitor boat and engine performance and efficiency. The F150G now features full Drive-by-Wire capability, thanks to its digital throttle and shift, which delivers ultra-smooth shifting and control.



## SDS (Shift Dampening System)

First introduced for our larger V8 and V6 models, Yamaha's patented Shift Dampener System (SDS) is a great feature that significantly reduces the 'clunk' sound normally associated with moving between gears. A splined rubber hub and aft washer absorb noise and vibration, in a carefully engineered solution that gives smoother, quieter gear shifts.



## 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.

<b>Engine</b>	
Engine type	4-stroke
Displacement	2,670 cm <sup>3</sup>
No. of cylinders/Configuration	4/In-line, 16-valve, DOHC
Bore x stroke	94.0 mm x 96.2 mm
Prop shaft output at mid range	110.3 / 5,500 rpm
Full Throttle Operating Range	5,000 - 6,000 rpm
Lubrication system	Wet sump
Fuel Induction System	EFI
Ignition / advance system	TCI
Starter system	Electric with Prime Start™
Gear ratio	2.00 (28:14)
<b>Dimensions</b>	
Transom height	L:516mm, X: 643mm
Weight with propeller	F150DETL: 222.0kg,FL150DETL: 222.0kg,F150DETX: 227.0kg,FL150DETX: 227.0kg
Fuel tank capacity	-
Oil pan capacity	4.5litres
<b>Additional Features</b>	
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 (ETL, ETX)
Shallow Water Drive	Standard
Dual Battery Charging System	Optional
Digital Network Gauge (6Y8/6YC)	Optional
Tilt limiter	Optional
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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