



## ***The lightweight heavyweights.***

Packing power on the water doesn't have to mean dragging a large, cumbersome outboard to your craft. Easily portable, the F9.9 and F8 come complete with integrated carrying handles.

Once on the water, you'll discover the joy of whisper-quiet operation, excellent fuel economy, and a blend of smooth, reliable power and impressive torque. The CDI-Ignition System ensures reliable, first-time start-up, while a twist-grip throttle and Forward-Neutral-Reverse gear system gives you easy, safe handling.

The F9.9 and F8 are perfect for a wide range of boating situations, like fishing, runabouts, workboats.

- CDI ignition for easy starts in all conditions
- Strong tiller handle with twist-grip throttle
- Forward-Neutral-Reverse gears for easy control
- Yamaha Ideal Anti-corrosion Protection
- Shallow Water Drive for cruising to shore
- Quietest engines in their class
- Reliable power and impressive torque
- Compact shape
- Outstanding fuel economy
- Low exhaust emission - cleanliness
- Start-in-gear' prevention



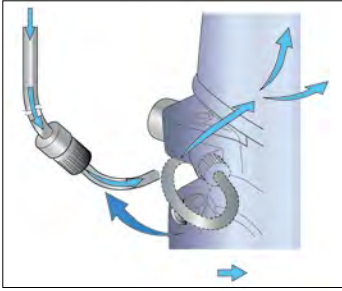


## ***Technology the World Trusts***

Whether you're a recreational boat owner or a busy professional, choose the engine that will make your boat perform better.

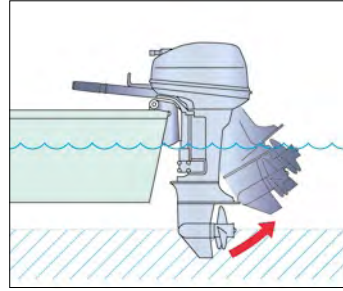
Every engine in the Yamaha range uses the latest Yamaha marine technologies, engine layouts and ingenious intake and exhaust systems. Yamaha's 4-stroke development has been so successful because we build only pure marine-specification 4-stroke engines from scratch - rather than adapting ordinary automotive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

Plus Yamaha's specially designed marine engines don't compromise on power, performance or usability, yet still help preserve our marine environments through the use of pioneering clean-burn technologies.



### Fresh Water Flushing System

An easy-access, front-mounted connector lets you flush salt and dirt from the waterways without having to run the engine. It's a very efficient way to reduce corrosion and extend the life of your engine - just connect a hose and you're ready to go.



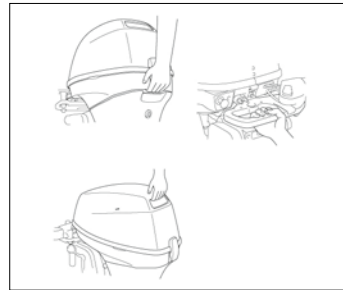
### Shallow Water Drive system

You can cruise towards the shore with confidence thanks to Yamaha's Shallow Water Drive system. This offers protection for your propeller, whether you're in a murky lake or crystal clear shallows of the sea, so you can get as close as you need to be.



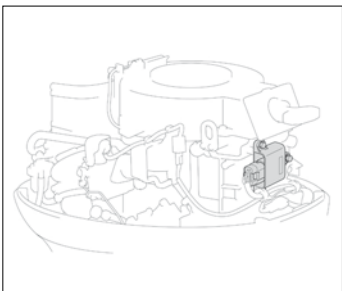
### 'Start-in-gear' protection

With this kind of power, a false start can give you a serious jolt. But Yamaha's 'Start-in-gear' protection eradicates such worries. On manual start models, the starter is locked when in any gear other than neutral. On electric start versions, the power supply to the starter motor is isolated until neutral is engaged.



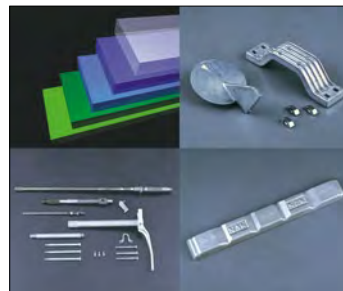
### The Yamaha 4-Stroke Advantage

Yamaha engines combine the lightness, compactness and reliability of our original 2-stroke models with all the benefits of 4-stroke technology, like economy, smoothness, and being gentler on the environment. We're proud that all Yamaha marine engines are designed from scratch - rather than relying on existing designs from automotive products.



### CDI Micro-computer Ignition System

You want the fun to start as soon as you get on to the water and the engine to purr with the minimum of fuss. Yamaha ignition systems are 'solid state' components with no moving parts - a design which allows them to deliver the reliable starting and consistent performance for which Yamaha outboards are renowned across the globe.



### Yamaha's Ideal Anti-corrosion Protection

You need an engine that can be relied on. Yamaha outboards are renowned for their durability and how well they hold their value. Central to this is the unique YDC-30 aluminium alloy that protects the engine's exterior parts, and a zinc coating, high-quality stainless steel, and 5-stage exterior coating for long-lasting protection inside and out.

**F9.9F**
**F8C**

<b>ENGINE</b>		
Type	4-Stroke	4-Stroke
Displacement (cm³)	212	197
No. of cylinders/Configuration	2/In-line	2/In-line
Bore x Stroke (mm)	56 x 43	56 x 40
Prop shaft output at mid range (kW / rpm)	7.3 / 5500	5.9 / 5500
Full throttle range (rpm)	5000 - 6000	5000 - 6000
Lubrication system	Wet-sump	Wet-sump
Carburettors	1	1
Electronic Fuel Injection	-	-
Ignition/advance system	CDI/Computer	CDI/Computer
Starter system	Manual (FM) Electric (FE)	Manual
Gear ratio	13 : 27	13 : 27
<b>DIMENSIONS</b>		
Recommended boat transom height (mm)	S: 381 L: 508	S: 381 L: 508
Weight with propeller (kg)	F9.9FMHS: 39.9 F9.9FMHL: 40.9 F9.9FES: 41.6 F9.9FEL: 42.6	F8CMHS: 37.0 F8CMHL: 38.5
Weight without propeller (kg)	-	-
Fuel tank capacity (litres)	Separate, 12	Separate, 12
Oil pan capacity (litres)	0.8	0.8
<b>ADDITIONAL FEATURES</b>		
Steering	Tiller (FMH) Remote control (FE)	Tiller handle
Throttle and shift controls	Twist grip (FMH) F-N-R/side shift (FMH) Single lever remote control (FE)	Twist grip F-N-R/side shift
Trim & Tilt method (Trim angle)	Manual (0°, 4°, 8°, 12°)	Manual (4°, 8°, 12°, 16°)
Lighting coil/alternator	12V - 6A	12V - 6A
Number of Propeller options	7	6

The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft.


**Yamaha Marine Parts and Accessories**

Yamaha genuine parts and accessories are designed to work seamlessly together which not only means co-ordinated looks and styling, but also better performance and total peace of mind.

There's a wide range too, from watersport accessories, high-tech Yamalube marine lubricants, apparel, safety gear and more. Ask your dealer about it. Whatever you need to enhance your fun and enjoyment on the water, we've got it covered with products that are designed to perform and built to last.



[www.yamaha-motor.co.uk/accessories](http://www.yamaha-motor.co.uk/accessories)

[yamaha-racing.com](http://yamaha-racing.com) 

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Parts & Accessories

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