



## ***The refined all-rounder***

With sleek lines – and the performance to match – the FX HO is the refined all-rounder: achieving the perfect balance of cruising performance and economy.

A High Output, 4-stroke, 4-cylinder, DOHC, 1812cc engine combines with a lightweight and tough NanoXcel<sup>®</sup> hull and deck. The result is superb linear throttle response, thrilling acceleration and great fuel efficiency.

While Yamaha's Quick-Shift Trim System (Q.S.T.S.)<sup>®</sup> allows trim to be corrected on-the-fly – for the tightest turns – low-speed manoeuvring is easy with intelligent electronic throttle control. Great for towing a wakeboarder, Cruise-Assist also makes long-distance rides a breeze.

- High Output 1812cc engine with EFI
- NanoXcel<sup>®</sup> hull and deck
- Quick-Shift Trim System (Q.S.T.S.)<sup>®</sup>
- Yamaha Engine Management System (Y.E.M.S.)<sup>®</sup>
- Yamaha Sound Suppression System (Y.S.S.S.)<sup>®</sup>
- Remote security and low-RPM mode
- Easy-to-read instrumentation
- Adjustable tilt steering
- Hyper-Flow jet pump
- Convex dual mirrors
- Beverage holder and watertight storage space



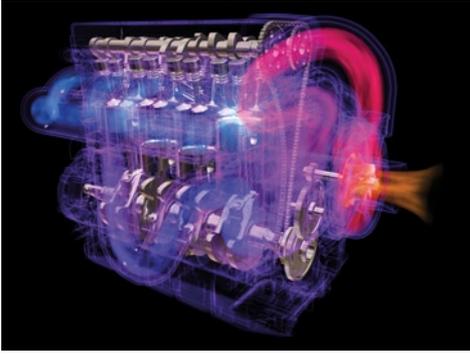
## ***Technology the world trusts***

A world-leading reputation has to be earned. First introduced by Yamaha in 1986, today's WaveRunners are renowned for their agility and performance in the water. Benefiting from Yamaha's expertise in the development of efficient 4-stroke engine technology, no other watercraft comes close to a WaveRunner.

From highly advanced NanoXcel® hull technology to the High Output 4-stroke 1812cc engine design, Yamaha engineering embodies innovation and advancement.

And finishing touches add luxury to the package. The end result – in the shape of the FX HO – is a blend of performance, agility and comfort that's equally suited to cruising or sports riding.





### High Output 1812cc engine

A large displacement, High Output 1812cc engine delivers exhilarating linear power. And the large 87mm diameter pump nozzle converts that power into thrilling acceleration. Optimised to run on regular unleaded fuel, Electronic Fuel Injection (EFI) supplies the optimum mix of air and fuel, for smooth output and efficient running.



### Lightweight NanoXcel<sup>®</sup> hull and deck

With a hull and deck constructed from ultra lightweight NanoXcel<sup>®</sup>, the FX HO is extremely agile in the water as well as incredibly fuel efficient. NanoXcel<sup>®</sup> technology creates a strong intermolecular bond, for a smoother surface compared to conventional manufacturing methods. It's also 25% lighter.



### Electronic Throttle Control

Yamaha's Electronic Throttle Control enhances your ride with several intelligent features. Cruise-Assist lets you set and maintain a specific speed while holding the throttle comfortably. No Wake Mode helps you easily navigate through controlled areas. Reverse Traction Control lets you manoeuvre smoothly by preventing over-revving in reverse.



### Convenient and easy

With an adjustable tilt steering column, riders of appropriate age and size can easily find the correct riding position for them. Ideal for watersports fans, a rear re-boarding step makes it easy to get out of the water and back onto the machine: enjoy wakeboarding and snorkelling with ease.



### Watertight compartments and beverage holder

On either side of the steering column are watertight storage and a beverage holder. These user-friendly features make access to your favorite gadgets and drinks while cruising so much easier than ever before.



### Easy-to-read instruments

The FX HO has a digital, multifunction display that helps you monitor speed, distance travelled, fuel level, running hours and battery voltage. Automatic low fuel, low oil pressure and overheating alerts keep you informed about the important things. An analogue speedo/tachometer unit provides that extra touch of class.

Engine	
Engine type	4-cylinder, 4-stroke, DOHC, 4-valve
Supercharger	-
Displacement	1,812cc
Bore x stroke	86 mm x 78 mm
Compression ratio	11.0 : 1
Cooling system	Water-cooled
Pump Type	155 mm Axial Flow
Fuel	Unleaded Regular Gasoline
Fuel supply system	Electronic Fuel Injection
Fuel capacity	70 litres
Lubrication system	Wet sump
Oil capacity	4.3 litres
Dimensions	
Length	3.37 m
Width	1.23 m
Height	1.17 m
Dry weight	360 kg
Features	
Storage Capacity	89.6 litres
Rider capacity	1-3 person

 Eclipse Black



### The Yamaha Chain of Quality

Yamaha technicians are fully trained and equipped to offer the best service and advice for your Yamaha product. For this reason, Yamaha strongly recommends visiting an official Yamaha dealer for all your service requirements. Yamaha Marine Parts & Accessories are especially developed, designed and tested for our Yamaha product range. Yamaha also recommends the use of Yamalube<sup>®</sup>. Yamalube<sup>®</sup> is our own range of high-tech lubricants, the lifeblood of Yamaha engines. They are developed to carry on working effectively, no matter where you drive. Besides functional and style accessories, Yamaha offers a range of high quality, innovative boating gear. An extensive range of casual wear is also available. For more information go to: [www.yamaha-motor-acc.com](http://www.yamaha-motor-acc.com)



All information in this brochure is given for general guidance only and is subject to change without prior notice. We should all exercise POWER WITH RESPONSIBILITY and help preserve the great sporting opportunities and enjoyment we all derive from our involvement with personal watercraft. You must recognise too, that your Yamaha WaveRunner is actually a boat, so please learn and follow all the rules of the sea and waterways, take professional instruction where possible, and obey local rules and regulations, which may differ greatly from area to area. The photographs featured 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 any of these images. Read all instruction materials carefully before setting out and ALWAYS wear recommended protective clothing and a life preserver or lifejacket when boating. NEVER DRINK AND RIDE.

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