



Built to conquer.

An ultra-lightweight body, industry-first Auto-Trim and a range of race-inspired features will let you split the waves in cornering and high speed. The new GP1800R HO is a pure sport machine built to conquer and deliver exhilarating, adrenaline-pumping action.

From our unique, revolutionary RiDE® system and lightweight NanoXcel2® hulls – to our exclusive electronic control systems – to the largest-in-the-industry, 1.8-litre engine in this new GP model – the innovative technology and engineering integral to every Yamaha is right at the cutting edge.

Attention to detail, advanced design and sheer build quality add even more to the package. The result is a powerful blend of outstanding performance and adrenaline-pumping DNA.



- NanoXcel2 hull and body – super-strong and super-light
- Race-inspired pump, impeller and intake grate
- Auto-Trim function with Launch and Cornering control
- Lower, more central centre of gravity – faster cornering
- Narrower seat and handlebars – more control
- High Output 1812cc engine with EFI
- Revolutionary RiDE system for intuitive control
- Easy-access, multi-function 4.3" colour display
- Electric trim and Reverse with traction control
- Twin multi-mount connection points (for navigation equipment or camera)
- Soft-touch re-boarding step
- Extended re-mount platform with Hydro-Turf mats

Built to conquer.

The new GP1800R HO is a pure sport machine built to conquer – from its ultra-lightweight body to the industry-first Auto-Trim that lets you split the waves in cornering – is made to deliver exhilarating, adrenaline-pumping action.

The revving power and acceleration come from our latest High Output 1.8-litre four-stroke engine – the largest in the industry – combined with many other innovative features, such as the race-designed top-loader intake grate and ride plate that further improve acceleration, cornering and rough water hook-up.

The re-designed seat, handlebar shape and sitting position, deeper footwells and lower, more central centre of gravity within the ultra-lightweight body, bring a true leap forward in handling and control. The new Auto-Trim system, with automated launch and cornering control take the GP1800R HO to the next level.



Lightweight hull and body for top performance

Made possible by Yamaha's unique materials technology, NanoXcel2® is an impressive 18% lighter than our revolutionary NanoXcel® – yet just as rigid and strong. It maximises the exciting performance of the new GP1800R HO, helping it deliver its sensational acceleration, even sharper cornering – and more stability at high speed.



Race-inspired ergonomics

The balance and stability of the GP has been enhanced by lowering and centralising the centre of gravity along with the adoption of a narrower design for both the seat and the fully adjustable, race-design handlebar. Combined with the ergonomic sitting position and deeper footwells, the result is an amazing level of rider control.



Race-inspired pump design and intake grate

Improving both acceleration and handling, the pump, impeller and intake grate have been introduced as a result of the excellent results achieved in racing. The extra grip it gives on the water gives even more responsive and accurate handling in all conditions.



Auto-Trim function with cornering and launch control

This exclusive, industry-first system offers a fully automatic trim function, which operates independently of the efficient electronic trim control on the handlebar. When engaged, Cornering Control automatically shifts the trim down when decelerating for sharp cornering. Launch Control shifts the trim down to prevent bow rise when accelerating quickly.



RiDE® system (Reverse with Intuitive Deceleration Electronics)

The revolutionary RiDE system transforms your riding pleasure, bringing a feeling of confidence to every rider... at every level. Simply pull the throttle lever on the right hand-grip to move forwards and accelerate. Pull the lever on the left hand-grip to slow down or to reverse. Yes, it's really that simple.



High Output, DOHC, 16V, 1,812cc engine

The four-cylinder DOHC 1.8-litre, High Output engine is the largest displacement in the industry, yet thanks to our continuous programme of innovation and product improvement, it is extremely compact. The result is astonishing power, acceleration and huge torque, along with clean efficiency and economy.

Engine

Engine type	4-cylinder;1.8 Liter High Output;4-stroke
Lubrication system	Wet sump
Supercharger	No
Displacement	1,812cc
Bore x stroke	86 mm × 78 mm
Compression ratio	11.0 : 1
Pump type	155 mm axial flow
Fuel	Unleaded Regular Gasoline
Fuel supply system	Electronic Fuel Injection
Fuel capacity	70 litres
Oil capacity	5.3 litres

Dimensions

Length	3.35 m
Width	1.24 m
Height	1.2 m
Dry weight	325 kg

Features

Storage capacity	107.6 litres
Rider capacity	1-3 people



GP1800R HO

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.**