

WaveRunner



Use WaveRunners appropriately by obeying rules and manners.

BEFORE RIDING

- Read the owner's manuals and understand it fully.
- Wear a PERSONAL FLOATING DEVICE (PFD) and PROTECTIVE CLOTHING such as wetsuit or wetsuit bottom.
- Never operate the watercraft after consuming alcohol or taking other drugs.
- Driver must attach the engine shut-off cord (lanyard).

PROPER RIDING

- Scan constantly for people, objects and other watercrafts.
- Keep a safe distance away from people, objects, other boats and personal watercrafts.
- Do NOT follow directly behind personal watercrafts or other boats.
- Do NOT go near others to spray or splash them with water.
- Keep away from intake grates. Items such as long hair, loose clothing, or PFD straps can become entangled in moving parts resulting in severe injury or drowning.
- Do NOT release throttle when trying to steer.
- Avoid aggressive maneuvers. Ride within your limits and avoid aggressive maneuvers to reduce risk of loss of control, ejection, and collision.
- Do NOT jump waters or waves.
- Do NOT apply throttle when anyone is at the rear of the WaveRunner.

RULES AND MANNERS

- Understand maritime traffic rules.
- Do NOT drive early in the morning or areas with many residents.
- Stay away from operating fish boats or fixed fishing nets.
- Do NOT enter a bathing beach area.



<http://global.yamaha-motor.com/business/waverunner/>

This website provides you with information such as WaveRunner Product information, how to enjoy your PWC, WaveRunner news around the world and rental areas.

- * Yamaha reserves the right to change specifications without notice.
- * The lineup of WaveRunners offered differ by country or area.
- * Product names, coloring and graphics differ by country or area.
- * Confirm with your nearest dealer before purchase.

 **YAMAHA**
YAMAHA MOTOR CO.,LTD.

720130



2015 WAVERUNNERS



Entirely new Personal Watercraft experience in 2015 - with Yamaha WaveRunner

The 2015 Yamaha WaveRunner will have completely upgraded design and styling, new technology, and a wealth of features.

In order to bring almost any customers the fun of intuitive control of the personal water craft (PWC), we have been carrying out developments which will finally come to a fruition with RiDE (Reverse with Intuitive Deceleration Electronics).

This technology enables riders to easily accerelate, decelerate, reverse or neutral when they need to, using the industry's first dual handlebar throttle control for PWCs.

For the hull and deck, we have developed NanoXcel2, a next-generation material, which has evolved as a more lightweight version of our unique NanoXcel technology. The new material feature on the FZ series, offering the ultimate sporty ride, as well as the flagship FX SVHO series.

Ever since its launch in 2005, the VX series has been widely acclaimed across the world as an entry-level PWC. 10 years since its launch, this series will set new standards once again.

The all new VX series feature a newly developed hull, styling and design, and it will come standard equipped with RiDE. It is sure to satisfy any customers in terms of comfort, fun of riding, and provide piece of mind.

VXR and VXS as VX Performance series, will also feature RiDE, and thanks to the newly-developed hull and deck design to match the 1.8-liter High Output Naturally Aspirated (N/A) Engine, it will offer riders maximum performance.

Yamaha will lead the industry in every segment, and bring what customers want from the WaveRunner to reality.

Yamaha WaveRunner – experience for yourself its continuing evolution in 2015.



A quantum leap forward

for Yamaha WaveRunner in 2015



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RiDE

Reverse with Intuitive Deceleration Electronics

There's Only One Way to RiDE - RiDE by Yamaha

New Technologies

What is "RiDE"

Bringing peace of mind and more fun to your PWC life!

RiDE - a new and intuitive way to control your PWC when running, turning, decelerating and reversing.

Providing peace of mind and more fun cruise with stress-free control and allowing for rapid deceleration and more stable riding during deceleration.

Key Concept : Vehicle Dynamics Control (with stability)

RiDE provides independent functionality of the left and right levers, with the right lever controlling forward and the left lever controlling reverse.

As a result, you can reverse by just using the left lever while keeping both hands on the handlebars.

This provides single-action forward/reverse capability.

It also provides the ability to decelerate using the left lever while riding.

While delivering excellent deceleration ability, the posture of the rider is also maintained.

**Attention ! Take early action to avoid collisions.
The RiDE system is not a braking device for avoiding dangerous situations.**



Run

After starting the engine, use the right lever to take off smoothly from rest.



Turn

Use the right lever throttle and steering control to turn. It's also possible to steer while decelerating (using the left lever).



Decelerate

As with traditional PWCs, you can decelerate by releasing the right lever. But now you can also decelerate stably by simply using the left lever.



Back

Simple operation of the left lever allows reversing without the need to remove your hands from the handlebars.



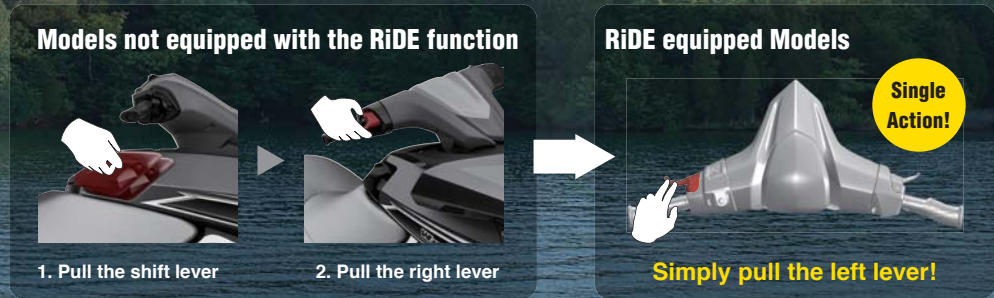
Benefits & Engineering

1 Reverse in a single action - an intuitive way to control your PWC.

RiDE provides independent functionality of the left and right levers, with the right lever controlling forward and the left lever controlling reverse.

Reversing are available using just the left lever.

Single-action reversing is now possible. This delivers agile, intuitive handling.



2 Providing stable deceleration

Providing the ability to decelerate using the left lever while riding. Previously it was technically impossible to decelerate the craft quickly without creating spray and losing stability.

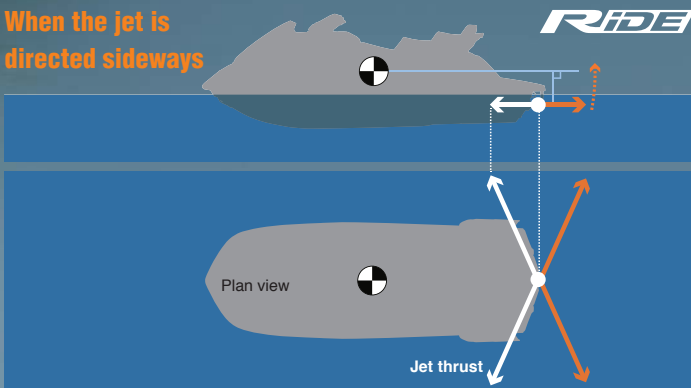
But now with RiDE, we've made the impossible, possible.

With RiDE, deceleration occurs by deflecting the jet thrust forward using the reverse gate. This deflected jet thrust is split into left/right directions. Discharging the jet thrust upwards and downwards was also thought of during development, but proved to be problematic for providing stable deceleration. To solve this problem, the jet thrust is discharged in a sideways direction, left and right.

How stable deceleration is achieved

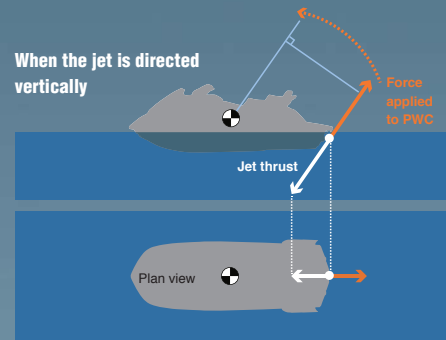
By having the jet thrust move sideways left and right, there is less rotational force around the center of gravity of the craft, allowing more placid behavior. This allows good posture when decelerating, giving a sense of stability. However, discharging the jet thrust up and down creates greater rotational force around the craft's center of gravity, causing a nosedive where the bow dips downwards.

When the jet is directed sideways



As the distance between the vector of the jet thrust during deceleration and the center of gravity is short, the moment around the center of gravity is small. There is thus minimal changes to the craft's posture, making it easier to maintain a stable posture.

When the jet is directed vertically



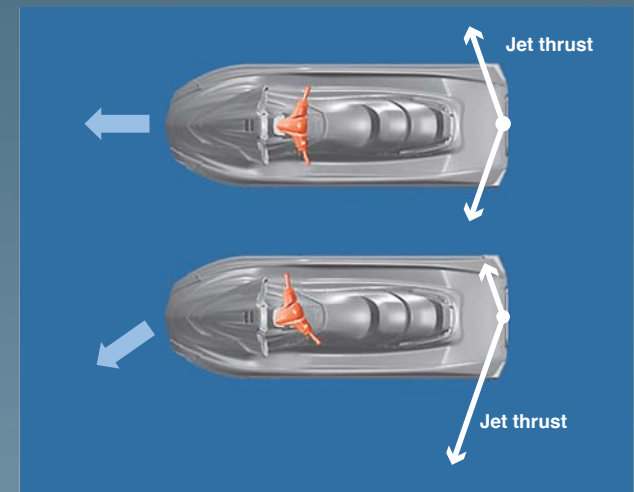
As the distance between the vector of the jet thrust during deceleration and the center of gravity is long, the moment around the center of gravity is large. This is likely to lift the stern, in turn causing a nosedive.

3 The ability to turn while decelerating

There is simultaneous turning and deceleration control, even while turning and decelerating at the same time.

Enabling steering operation even when reducing speed

When the jet is directed sideways, a difference in the amount of jet thrust between the left and right side will occur when the jet nozzle direction is changed via steering operation. This difference in jet thrust enables steering even when reducing speed. Adjusting the jet thrust in order to make a turn is difficult when the thrust is directed vertically.



By optimizing the shape of the reverse gate, the difference between left and right jet thrust can be adjusted via steering, thus enabling the rider to turn even when reducing speed.

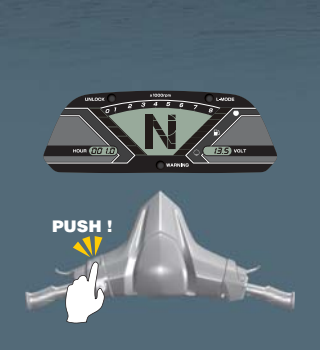
RiDE Lever
When you want to reverse or decelerate
use **ONLY RiDE lever**



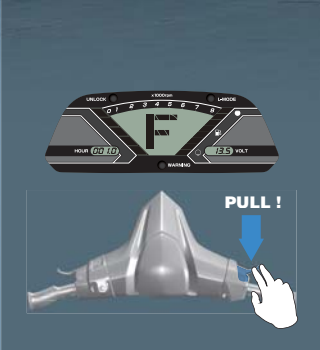
Throttle Lever
When you want to run and accelerate
use **throttle lever**

How to operate

Start engine
Neutral position after starting engine



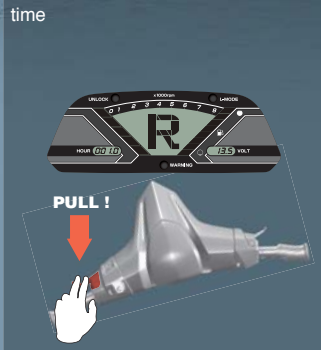
Go forward
Only using throttle (right) lever



Decelerate
Only using RiDE (left) lever or Off throttle



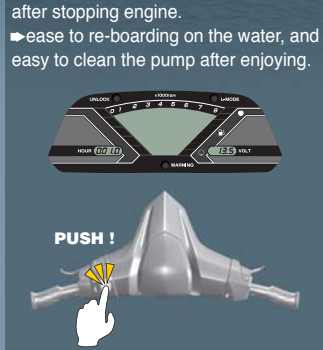
Decelerate and turn
Deceleration and turning at the same time



Go backward
Quick operate without release your hands from steering. Adjust the engine speed to go backward by only hand operation.



Stop engine
Reverse gate move to forward position after stopping engine. Ease to re-boarding on the water, and easy to clean the pump after enjoying.



New Technologies

In following cases

If the throttle lever input is larger than the RiDE lever input: Only the difference in the two inputs will be reflected in the acceleration.

If the lever is let go whilst there is an input to the throttle lever, the speed will decelerate, and the craft will move forward at idling speed.

If both lever inputs are at an identical level: Only the level of input on the RiDE lever will be reflected in either decelerating or reversing.

If the lever is let go whilst there is an input to the RiDE lever, the craft will go into neutral and it will come to a standstill.

Line up with RiDE

FX Series
FX Cruiser SVHO, FX SVHO,
FX Cruiser SHO, FX SHO,
FX Cruiser HO, FX HO

VX Performance Series
VXR, VXS

VX Series
VX Cruiser, VX Deluxe, VX

**Attention ! Take early action to avoid collisions.
The RiDE system is not a braking device for avoiding dangerous situations.**



New Technologies

Electric Trim System

Trim can be adjusted simply at the push of a button.

The new trim adjustment mechanism is driven by an electrical actuator. This enables trim adjustment to be carried out with just your left thumb, no matter what speed you are traveling at. The buttons are carefully positioned for easy operation.

In addition, the current trim position can be checked instantly using the meter display.

There are 5 trim positions available (2 upper positions, a center position, and 2 lower positions), providing the type of acceleration and handling that the rider demands.

Trim can also be adjusted to suit the conditions.



For example:

- Adjust the trim downwards to reduce the bow from rising (e.g. during tandem riding)
- Adjust the trim upwards to ride more comfortably on rough waters.

The trim position can also be temporarily stored in memory. After adjusting the trim while moving forward, if the transmission is shifted to neutral or reverse, the trim position will automatically return to the previously-set trim position when moving forward again.
(*Trim adjustment is not possible when in neutral or reverse.)
(*The stored trim position is reset when the engine is turned off.)

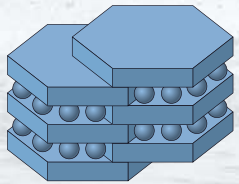


NANO XCEL 2

Using Yamaha Motor's exclusive FRP materials technology, we have developed a new material that further improves on our NanoXcel technology.

Yamaha engineers innovated at the microscopic level using nano clay plus glass microbubbles to create a new stronger resin system that uses less material. The glass microbubbles used in NanoXcel 2 are smaller and stronger than other filler materials, contributing to the strength, rigidity and light weight of the new hulls and decks.

NanoXcel 2 reduces the weight of the Yamaha FZ Series by 16 kg, and reduces the weight of the FX SVHO series by 21 kg.



NanoXcel 2

Models with the combination of the NanoXcel2 and SVHO engine accentuate the engine's power thanks to the reduced weight, offering a substantial improvement in acceleration.



FX cruiser SVHO
FX SVHO
-21kg



FZS SVHO
FZR SVHO
-16kg



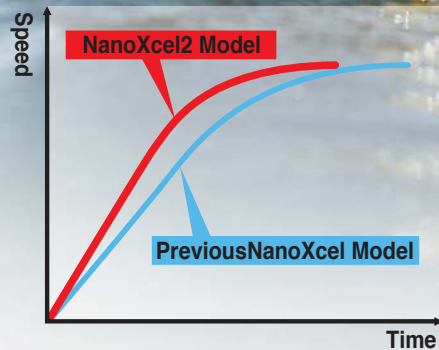
Acceleration



Agile
Nimble
Exciting
Fun



Turning



The substantial reduction in weight also provides quick turning ability. The new NanoXcel2 is set to bring more agility, excitement and enjoyment to riders.



Technologies & Features

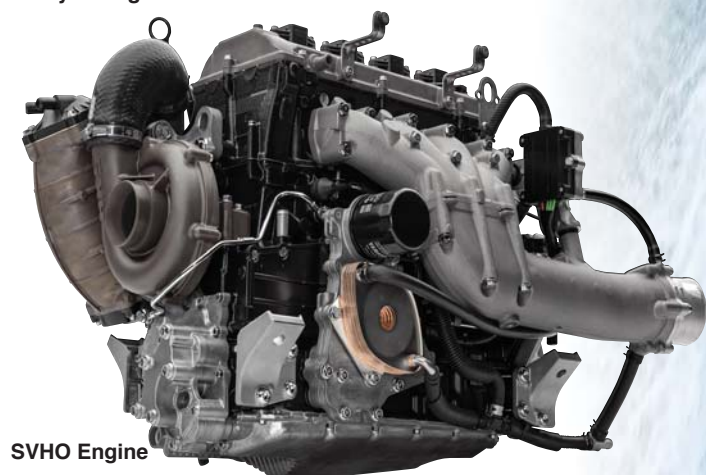
Yamaha Marine Engine

Because engines that power Personal Watercraft (PWC) are used in very challenging environments, they not only need to be compact, lightweight, and offer high output, but also require many other aspects such as high durability and reliability.

In 2002, Yamaha developed the "MR-1" which satisfies these tough requirements, and also released the FX - the industry's first PWC to be powered by a 4-stroke engine.

2008 marked the release of the "Super High Output (SHO) Engine" with a displacement of 1,812cc. It was based on a 4-stroke, 4-cylinder 1.8L DOHC engine block developed especially for PWCs. Thanks to its wet sump oil circulation system, this engine had stable lubrication performance at wider ranges, and was more compact and lightweight.

And in 2014, the "Super Vortex High Output (SVHO) Engine" was released, equipped with a high-performance supercharger to realize the potential of the SHO engine even further. This SVHO Engine has an output approximately 20% higher than that of the SHO Engine owing to greater boost efficiency thanks to increased supercharger impeller diameter, a compact and high-performance air cooler, and highly-efficient cooling provided by a newly-configured oil cooler.



SVHO Engine



Yamaha Advantage

Total package of Features

Everything about a Yamaha WaveRunner is designed to deliver the perfect riding experience.



Three person Cruiser Seat

The theater-style 3-person Cruiser Seat features double top stitching designed to provide plush accommodations for all-day touring.



Cruise Assist / No Wake Mode

Set the engine at a constant RPM level to reduce throttle fatigue.



Fast Access Instrumentation Buttons

A Yamaha exclusive offering quick, easy access to onboard instrumentation.



Security / Low-RPM Mode by Remote Transmitter

Remotely activated with the push of a button, Low RPM Mode serves to maximize fuel efficiency, while another button activates Security Mode to prevent unauthorized startups.



Reboarding Step

A reboarding step make it easier to climb back on board after a swim. Conveniently tucks away when not in use.



Watertight Storage

Space is provided beneath the seat to store items that you do not want to get wet during cruising or sports runs.



Extended Rear Platform

The largest stern platform in the industry designed for comfort, convenience and quick access.

New experience with All New VX Series

Versatility

- VX Cruiser
- VX Deluxe
- VX





Versatility

For 2015, this venerable watercraft line gets its first complete rework in a decade; elevating the new VX, VX Deluxe, and VX Cruiser models upmarket with new features, new technologies and new platform design with a new feature rich package.





WaveRunner

VX Cruiser

For a totally all-new experience - go VX cruising!

All-new in 2015, the VX Cruiser is the ultimate entry-level watercraft for first time buyers who want the best overall value in the industry. A wider platform, a redesigned NanoXcel hull and deck, and YAMAHA's patented RiDE technology are equipped to VX Cruiser. Additional upgrades include Cruise Assist/No Wake Mode and YAMAHA's innovative Cruiser Seat for comfortable, three-up riding.



•Color: Pure White
 •Dimension: L3.35m x W1.22m x H1.19m •Dry Weight: 331kg

Hull + Deck

- NanoXcel Hull and Deck (For VX Cruiser, VX Deluxe)
- 1-3 persons
- 70 liter fuel capacity
- 93.2 liter of storage

Engine + Drivetrain

- 4-cylinder, 4-stroke Yamaha Marine Engine
- 155mm High-pressure Pump
- Regular Unleaded Gasoline

Features

- RiDE
- Reverse with Traction Control
- Cruise Assist / No Wake Mode (For VX Cruiser, VX Deluxe)
- Low RPM Mode and Security Mode with Remote Transmitter (For VX Cruiser, VX Deluxe)
- Two-piece Seat (For VX, VX Deluxe)
- Two-piece Cruiser Seat (For VX Cruiser)
- Dual Mirrors
- Watertight Storage
- Tow Hook



RiDE
RiDE



New VX Hull

The size of the hull has been increased (length by 90mm, width by 30mm) from the predecessor, in order to improve stability when stationary. In addition, shapes of each section, including the keel, stripe and chine have been revised in order to further improve turning ability and agility. The new hull achieves a high level of balance in basic performance for personal watercraft, worthy of the VX series.

WaveRunner

VX Deluxe

New features. New standards. Original values.

A best-seller for over a decade, the VX Deluxe has been reengineered with all-new RiDE technology, a wider NanoXcel hull and deck, and a sleek, new profile to create the perfect towing platform for families on a budget. YAMAHA's reliable 4-stroke Marine Engine is fuel-efficient and easy to maintain. Cruise Assist sets the perfect towing speed. Dynamic styling and Chrome Accents deliver a premium look.



•Color: Black Metallic
•Dimension: L3.35m x W1.22m x H1.19m •Dry Weight: 329kg

WaveRunner

VX

Take family fun in a new direction this summer

YAMAHA engineers have created the ultimate entry-level watercraft, packed with premium features and advanced technologies at a price that makes it easy for first-time buyers to get on the water and have fun. YAMAHA-exclusive upgrades include all-new RiDE technology, a redesigned hull and deck for stability, and a durable 4-stroke YAMAHA Marine Engine. Multi-Function Information center, integrated mirrors and all-new Chrome Accents combine to create the best-looking PWC in its class.



•Color: Pure White with Azure Blue Metallic
•Dimension: L3.34m x W1.22m x H1.19m •Dry Weight: 349kg

Versatility



Multifunction Information Center

Meters for tacho, speed, hour, volt, fuel level Indicator for shift, engine overheat warning, oil pressure warning, fuel level warning, and security and "L-MODE" for VX Cruiser and VX Deluxe.



Watertight Storage

The newly added watertight storage under the seat can house items that can be easily harmed by water.



93.2 liters of Total Storage

Enlarged storage allows ample room for drinks, food, spare clothing, and towels etc, along with other marine sports gear helping you to enrich your marine life experience.



Cruise Assist No Wake Mode

By setting a consistent engine speed, Cruise Assist reduces throttle fatigue – making long tours more comfortable, while No Wake Mode caps the engine's RPMs at an easy idle speed. (newly added for VX Cruiser, VX Deluxe)



Two-piece Cruiser Seat

Yamaha's unique cruiser seat is designed to provide comfort for both riders and passengers. In addition, the seat is split into front and rear sections to allow for easier maintenance of the engine room. (For VX Cruiser)



Reboarding Step

A deeper reboarding step has been ergonomically redesigned, making it easier to climb back on board after a swim. Conveniently tucks away when not in use. (For VX Cruiser, VX Deluxe)

The epitome of design excellence.

Luxury Performance

- FX Cruiser SVHO
- FX SVHO
- FX Cruiser SHO
- FX SHO
- FX Cruiser HO
- FX HO





Luxury Performance

For 2015, the industry's best-selling luxury performance series reaches new heights with the introduction of two industry-first innovations that multiply the fun that Yamaha FX owners have on the water.



Professional rider on a closed course.





WaveRunner

FX Cruiser SVHO

A new supercharged passport - to Express Cruising

YAMAHA's flagship waverunner sits at the top of the industry in a class by itself with supercharged power, a revolutionary NanoXcel 2 hull design and YAMAHA's all-new, RiDE technology. Luxurious features and amenities combine to create a premium riding experience. Exclusive upgrades include YAMAHA's innovative Cruiser Seat, a Multi Function Information Center that provides a quick read on system functions and convenient pull-up cleats.



•Color: Pure White



•Color: Torch Red Metallic
•Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 379kg

Hull + Deck

- NanoXcel2 Hull and Deck
- 1-3 persons
- 70 liter fuel capacity
- 125.5 liter of storage

Engine + Drivetrain

- Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine
- 160mm High-pressure Pump
- Premium Unleaded Gasoline

Features

- RiDE
- Reverse with Traction Control
- Electric Trim
- Cruise Assist / No Wake Mode
- Low RPM Mode and Security Mode with Remote Transmitter
- Three-person Cruiser seat (For FX Cruiser SVHO)
- Multi-Tone Seat (For FX SVHO)
- Pull-up Cleats (For FX Cruiser SVHO)
- Fast Access Stern Storage
- Reboarding Step with Dual Grab Handles at Stern
- Watertight Storage
- Tow Hook
- Two-Tone Hydro-TurfMats



NanoXcel2



RiDE





WaveRunner

FX SVHO

Created for your supercharged touring adventures

YAMAHA has matched the most powerful waverunner engine in history with the all-new RIDE technology and a new generation NanoXcel 2 hull to create the ultimate personal watercraft. Exclusive upgrades include a new Electric Trim System, Fast Access Instrumentation Buttons for easy access to onboard instrumentation, cruise assist/no wake mode for consistent engine rpm levels and the largest reboarding platform in the industry.

Luxury Performance



•Color: Black Metallic with Azure Blue Metallic



•Color: Black Metallic with Laser Yellow Metallic
•Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 378kg



Electric Trim

Trim can be adjusted simply by operating the buttons laid out on the left handle switch box. There are 5 trim positions available (2 upper positions, a center position, and 2 lower positions), providing the type of acceleration and handling that the rider demands.



Cruise Assist No Wake Mode

By setting a consistent engine speed, Cruise Assist reduces throttle fatigue – making long tours more comfortable, while No Wake Mode caps the engine's RPMs at an easy idle speed.



Adjustable Steering

To best accommodate the driver, the steering column can be tilted up or down – offering greater comfort.



Multifunction Information Center

Meters for tacho, speed (both digital and analog), hour, volt, fuel level, Trim, Indicator for shift, engine overheat warning, oil pressure warning, fuel level warning, and security and "L-MODE"



Three-person Cruiser seat

The theater-style 3-person Cruiser Seat features double top stitching designed to provide plush accommodations for all-day touring. (For FX Cruiser SVHO)



Two-Tone Mats

Lightweight, slip-resistant Hydro-Turf mats provide superior traction.



WaveRunner

FX Cruiser SHO

A luxury riding experience in a class of its own

The best-selling luxury performance watercraft in history has been reengineered with RiDE technology for an exciting new driving experience. Benefits include improved handling, smooth deceleration and more steering control. The all-new Electric Trim works in conjunction with RiDE technology to store the most recent trim settings. Exclusive upgrades include YAMAHA's innovative Cruiser Seat, a Multi Function Electronic Information Center, quick access stern storage and a convenient reboarding step.



•Color: Silver Metallic
•Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 390kg

Hull + Deck

- NanoXcel Hull and Deck
- 1-3 persons
- 70 liter fuel capacity
- 125.5 liter of storage

Engine + Drivetrain

- Supercharged 4-cylinder, 4-stroke, High Output Yamaha Marine Engine
- 155mm High-pressure Pump
- Regular Unleaded Gasoline

Features

- RiDE
- Reverse with Traction Control
- Electric Trim
- Cruise Assist / No Wake Mode
- Low RPM Mode and Security Mode with Remote Transmitter
- Three-person Cruiser seat (For FX Cruiser SHO)
- Multi-Tone Seat (For FX SHO)
- Pull-up Cleats (For FX Cruiser SHO)
- Fast Access Stern Storage
- Reboarding Step with Dual Grab Handles at Stern
- Watertight Storage
- Tow Hook
- Two-Tone Hydro-TurfMats



NanoXcel
NANO XCEL



RiDE
RiDE

WaveRunner

FX SHO

Engineered for wide-open throttle riding on big water

An all-new riding experience for enthusiasts who want powerful engine performance, lightweight stability at top speeds and dual throttle controls (RiDE) for improved handling while powering through turns. The all-new Electric Trim responds instantly for a more predictable ride. Exclusive upgrades include Adjustable Tilt Steering to accommodate the driver's riding style, Fast Access Instrumentation Buttons for easy access to onboard instrumentation and a new meter design with Electric Trim indicator.



•Color: Carbon Metallic
•Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 389kg

Luxury Performance



FX Hull

The body of the FX Series has been totally rethought after searching for true comfort in cruising and the ultimate in relaxation. The hull achieves the optimal balance between stability and nimbleness.



Fast Access Instrumentation Buttons

An industry first, offering quick, easy access to onboard instrumentation keys.



Watertight Storage

The watertight storage can house items that can be easily harmed by water.



Fast Access Stern Storage

The fast access stern storage provides the perfect place for towing gear.



Dual Grab Handle

The double grab handles are conveniently placed for quick, easy reboarding.



Reboarding Step

A deeper reboarding step has been ergonomically redesigned, making it easier to climb back on board after a swim. Conveniently tucks away when not in use.



WaveRunner

FX Cruiser HO

New levels of luxury - and new cruising horizons

YAMAHA engineers paired a 1.8 liter high output YAMAHA Marine Engine with all-new RiDE technology, a new Electric Trim System and premium amenities to create the ultimate luxury riding experience. The passenger-friendly design creates the perfect all-day cruising platform. Exclusive upgrades include YAMAHA's innovative Cruiser Seat, quick access stern storage, Hydro-Turf mats and a reboarding step.



•Color: Pure White with Carbon Metallic
 •Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 377kg

Hull + Deck

- NanoXcel Hull and Deck
- 1-3 persons
- 70 liter fuel capacity
- 125.5 liter of storage

Engine + Drivetrain

- 4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine
- 155mm High-pressure Pump
- Regular Unleaded Gasoline

Features

- RiDE
- Reverse with Traction Control
- Electric Trim
- Cruise Assist / No Wake Mode
- Low RPM Mode and Security Mode with Remote Transmitter
- Three-person Cruiser seat (For FX Cruiser HO)
- Multi-Tone Seat (For FX HO)
- Pull-up Cleats (For FX Cruiser HO)
- Fast Access Stern Storage
- Reboarding Step with Dual Grab Handles at Stern
- Watertight Storage
- Tow Hook
- Two-Tone Hydro-TurfMats



RiDE
RiDE



N/A Engine

The torque generated by the large displacement 1,812cc NA (Naturally Aspirated) high output engine combined with the brisk revving up of this type of engine provide exhilarating acceleration. The superior fuel economy has been achieved by implementing extensive measures to reduce power loss and improve combustion efficiency.



WaveRunner

FX HO

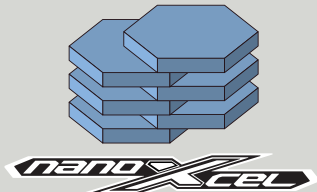
Discover what all-round capability really means

The FX HO featuring YAMAHA's normally-aspirated, 1.8 liter, 4-stroke high output marine engine achieves the highest levels of performance in its class – without the added expense of a supercharger. Exclusive upgrades for 2015 include YAMAHA's patented RiDE technology, Electric Trim, a new meter design with Electric Trim indicator, a NanoXcel hull and deck, and Adjustable Tilt Steering.



•Color: Black Metallic
 •Dimension: L3.56m x W1.23m x H1.23m •Dry Weight: 376kg

Luxury Performance



NanoXcel
 Yamaha's lightweight hulls and deck are engineered on a molecular level using nanotechnology, a process that build up thousands of tiny layers of NanoXcel material.



Fast Access Instrumentation Buttons
 An industry first, offering quick, easy access to onboard instrumentation keys.



Watertight Storage
 The watertight storage can house items that can be easily harmed by water.



Low RPM Mode Security Mode
 With the ability to control both Low RPM Mode and Security Mode, the remote transmitter can be used to increase fuel-efficiency or disable the engine to prevent unauthorized start-ups.



Two Tone Seat
 Upgraded fabric on the spacious, precision-stitched three-person saddle keeps everyone on board more comfortable. (For FX HO)



Pull-up Cleats
 Convenient pull up cleats help make tying up easier then offer a clean look and neat appearance when not in use. (For FX Cruiser HO)

RACE-READY PERFORMANCE

VXR
VXS
FZR SVHO
FZS SVHO
SuperJet

Sport & Racing





Professional rider on a closed course.

The number one choice for championship riders and racing enthusiasts



Professional rider on a closed course.



WaveRunner

VXR

All-new - All conquering - And its all yours

The US National Champion gets an all-new race performance platform with edgy good looks, electric trim technology and all-new RiDE technology. The redesigned NanoXcel hull is responsive and exciting at every speed – while matching with the power and torque of YAMAHA’s normally aspirated, 1.8 liter 4-stroke high output marine engine. Performance styling includes aggressive graphics, chrome accents and a bolstered seat.



Color: Torch Red Metallic



•Color: Black Metallic with Laser Yellow Metallic
•Dimension: L3.35m x W1.22m x H1.19m •Dry Weight: 348kg

Hull + Deck

- NanoXcel Hull and Deck
- 1-3 persons
- 70 liter fuel capacity
- 93.2 liter of storage

Engine + Drivetrain

- 4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine
- 155mm High-pressure Pump
- Regular Unleaded Gasoline

Features

- RiDE
- Reverse with Traction Control
- Electric Trim
- Low RPM Mode and Security Mode with Remote Transmitter
- Two-piece racing-inspired seat (For VXR)
- Two-tone, two-piece seat (For VXS)
- Reboarding Step (For VXR)
- Watertight Storage
- Tow Hook



RiDE
RiDE



New VX Hull

The size of the hull has been increased (length by 90mm, width by 30mm) from the predecessor, in order to improve stability when stationary. In addition, shapes of each section, including the keel, stripe and chine have been revised in order to further improve turning ability and agility. The new hull achieves a high level of balance in basic performance for personal watercraft, worthy of the VX series.



WaveRunner

VXS

One of the best - now made even better

Reengineered from the ground up on an innovative, new race performance platform that's as much fun to ride as it is easy on the wallet. Innovative features include a redesigned NanoXcel hull for a nimble, fuel-efficient ride, a new electric trim system and YAMAHA's patented RiDE technology for total control on the water. Passenger-friendly upgrades include a versatile three-up seat, expanded swim platform and tow hook.



•Color: Carbon Metallic
 •Dimension: L3.34m x W1.22m x H1.19m •Dry Weight: 347kg

Sport & Racing



Electric Trim

Trim can be adjusted simply by operating the buttons laid out on the left handle switch box. There are 5 trim positions available (2 upper positions, a center position, and 2 lower positions), providing the type of acceleration and handling that the rider demands.



Multifunction Information Center

Provides a quick read on speed, RPM, fuel level with low fuel warning, low oil pressure warning, hour meter and check engine light with self-diagnostic function.



Watertight Storage

The watertight storage under the seat can house items that can be easily harmed by water.



Chrome Accent



Two-piece racing-inspired seat

The bolster positioned at the back of the seat will increase comfort by supporting the rider during acceleration or turning. In addition, the seat is split into front and rear sections to allow for easier maintenance of the engine room. (For VXR)



Reboarding Step

A deeper reboarding step has been ergonomically redesigned, making it easier to climb back on board after a swim. Conveniently tucks away when not in use. (For VXR)



WaveRunner

FZR SVHO

Awesome power. Less weight. Ultimate excitement.

This US National Champion accelerates from 0-30 mph in just 1.3 seconds to dominate the competition. It boasts a supercharged, super vortex high output YAMAHA Marine Engine and 160mm high-pressure pump for incredible hook up. The all-new NanoXcel 2 hull and deck shaves 16kg off the total weight for even greater agility. Exclusive upgrades include aggressive graphics, a water dipped carbon fiber visor and a race-style, fastback seat.



•Color: Torch Red Metallic
•Dimension: L3.37m x W1.23m x H1.16m •Dry Weight: 359kg

Hull + Deck

- NanoXcel2 Hull and Deck
- 1-3 persons (For FZS SVHO)
- 1-2 persons (For FZR SVHO)
- 70 liter fuel capacity
- 80.6 liter of storage

Engine + Drivetrain

- Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine
- 160mm High-pressure Pump
- Premium Unleaded Gasoline

Features

- Telescopic Steering
- Quick Shift Trim System
- Dual Analog Meters
- Reverse with Traction Control
- Low RPM Mode and Security Mode with Remote Transmitter
- Multi-Tone Seat (For FZS SVHO)
- Fastback Seat (For FZR SVHO)
- Reboarding Step
- Watertight Storage
- Tow Hook



NanoXcel2





WaveRunner

FZS SVHO

Less weight means more fun - alone or 3-up.

Race-ready performance right out of the box. The 1.8 liter supercharged, Super Vortex High Output YAMAHA Marine Engine boasts a 160mm high-pressure pump for more torque and quicker acceleration. An all-new NanoXcel 2 hull and deck shaves 16 kg off the total weight for the even greater agility. Performance upgrades include a water dipped carbon fiber visor, aggressive graphics, quick shift trim system and telescopic steering.



•Color: Black Metallic with Azure Blue Metallic
 •Dimension: L3.37m x W1.23m x H1.16m •Dry Weight: 361kg

Sport & Racing



Water-Dipped Visor
 All new water-dipped carbon fiber texture adds distinctive style.



Telescopic steering
 Offering three distinct riding positions, the telescopic steering column caters to a style of stand-up riding natural to extreme athletes while providing an intense, low position that gets the driver even closer to the action.



Quick Shift Trim System
 Allowing the bow to be trimmed up or down, the Quick Shift Trim System can be easily adjusted to suit the rider's preference and water conditions.



Multifunction Information Center
 Meters for tacho, speed (analog), hour, volt, fuel level. Indicator for engine overheat warning, oil pressure warning, fuel level warning, and security and "L-MODE" .



Reboarding Step
 A reboarding step makes it easy to climb back on board after a swim then conveniently tucks away when not in use.



Fastback Seat
 The aggressively-styled, sport-bolstered seat is ergonomically designed and contoured for added support during extreme riding conditions. (For FZR SVHO)



Professional rider on a closed course.

WaveRunner

SuperJet

Stand up to the next level in thrills on the water

For those who strive for championships on a closed course, there is only one choice – Yamaha's legendary SuperJet. Driven by a race-proven 700cc two-stroke Yamaha Marine engine, this gutsy craft delivers the ultimate combination of performance, control and freedom. The best-selling stand-up watercraft of all time is everything a thrill seeker could ask for.



•Color: Eclipse Black
•Dimension: L2.24m x W0.68m x H0.66m •Dry Weight: 139kg

Hull + Deck

- 1 person
- 18 liter fuel capacity

Engine + Drivetrain

- 2-cylinder, 2-stroke 701cc Yamaha Marine Engine
- 144mm Axial Flow Pump
- Regular Unleaded Gasoline

Features

- Performance-Enhanced Hull
- Spring - Assisted Handle Pole



Spring Assisted Short Handle Pole

The spring-assisted steering pole makes it easier to maintain a forward leaning position.



2-stroke 701cc Engine

Yamaha's proven 2-stroke, 2-cylinder, 701cc engine responds instantly and intuitively to even the most delicate acceleration work. It features excellent durability in harsh riding conditions, as well as reasonably priced maintenance and replacement parts.



Performance Enhanced Hull

The race-inspired hull is stable enough for a novice, while enabling experts to confidently hold corners while charging into tight turns.



YAMALUBE - 2W

The 2-Stroke Engine, Semi-Synthetic Injector Oil
Yamalube 2-W was designed to provide Yamaha owners with a precision-blended oil for their WaveRunner.

The affordable way to start watercraft adventures



V1 Sport
V1
VX700S

Utility



WaveRunner

V1 Sport

There's no reason to settle when you buy entry level.



•Color: Pure White with Lava Metallic
 •Dimension: L3.27m x W1.17m x H1.16m •Dry Weight: 338kg

Hull + Deck

- SMC -Sheet Molded Compound
- 1-3 persons
- 70 liter fuel capacity
- 57 liter of storage

Engine + Drivetrain

- 4-cylinder, 4-stroke 1,052cc Yamaha Marine Engine
- 155mm Pump
- Regular Unleaded Gasoline

Features

- Extended Rear Platform
- Reverse (For V1 Sport)
- Glove Box (With Dual Cupholders for V1 Sport)
- Dual Mirros
- Multifunction Information Center
- Reboarding Step (For V1 Sport)



1,052cc Marine Engine

Yamaha consistently produces the most powerful yet efficient engines in the industry. Our clean-burning four-stroke engines have all earned an ultra low emission rating. Compact and lightweight, they also possess superb power-to-weight ratios for unparalleled acceleration and efficiency. And every engine is optimized to run on the least expensive grade of fuel, 87 octane.



Dual Mirros

Standard dual mirrors offers more peace of mind while enjoying a fun day on the water.

WaveRunner

V1

An all-new, upgraded experience for first-time buyers on a budget. With big towing power, room for three and sporty good looks, YAMAHA's all-new V1 series is packed with features and amenities not found on competing entry-level watercraft. Upgrades include a 4-stroke, 1,052 cc YAMAHA Marine Engine, a stable hull design, rider-forward ergonomics, and a fit and finish that looks like it costs a whole lot more.



- Color: Pure White with Laser Yellow Metallic
- Dimension: L3.22m x W1.17m x H1.16m •Dry Weight: 334kg



Extended Plat Form

Roomy and comfortable, the extended rear plat form is the ideal place for soaking up the surroundings, getting in and out of the water or gearing up for wakeboating.



V1 Fuel Tank Capacity

The larger fuel tank and excellent fuel economy of the 1,052cc engine together mean the available continuous range becomes significantly longer, further reducing the stress of refueling.



Storage

One of the many storage compartments that give the V1 57 total liter of storage.



Glove Box with Dual Cup Holder

The large-capacity Glove Box is fitted with a Beverage Holder attachment. It will hold a drink for the rider as well as the passenger, adding a little more to cruising preparedness. (For V1 Sport)



Reverse

Allows the watercraft to be backed up off a trailer or out of tight spots where you can not turn around easily. (For V1 Sport)



Reboarding step

Ergonomically designed to make it easier to reboard after a swim. Conveniently tucks away when not in use. (For V1 Sport)

WaveRunner

VX700S

Welcome to the world of WaveRunner

VX700S-Despite its deceptively simple form, the body contains the boundless fun that WaveRunners are known for. Even those new to WaveRunners can bring out its performance, enjoying as much of planing, turns, and free riding as they can handle. The VX700S provides a truly warm welcome to the world of WaveRunner. As the industry's only 2 stroke runabout model, the VX700S has gained overwhelming support from customers around the world. The reliability, durability, and ease of maintenance of the VX700S' 2 stroke 701cc engine are the product of Yamaha's many years of experience. The body has been manufactured using the unique VAR-MAX system, the first time the VARTM (Vacuum Assisted Resin Transfer Molding) method has been used for the production of Yamaha Wave Runners. The ease of handling that the lightweight VAR-MAX body delivers is another reason for the great support for this model.



•Color: White with Shiny Green Metallic
•Dimension: L3.22m x W1.17m x H1.16m •Dry Weight: 240kg

Hull + Deck

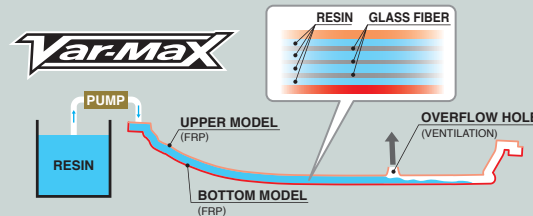
- VAR-MAX Hull and Deck
- 1-3 persons
- 50 liter fuel capacity
- 84 liter of storage

Engine + Drivetrain

- 2-cylinder, 2-stroke Yamaha Marine Engine
- 155mm Axial Flow Pump
- Regular Unleaded Gasoline

Features

- Extended Rear Platform
- Dual Mirros
- Multifunction Information Center
- Hydro-Turf Mats



VarMax

The body has been manufactured using the unique VAR-MAX system, the first time the VARTM(Vacuum Assisted Resin Transfer Molding) method has been used for the production of Yamaha WaveRunners. It achieves surface hardness and drastically reduces the overall weight.



2-stroke 701cc Yamaha Marine Engine

Known for its harsh use environment, Yamaha's proud 2-stroke 2-cylinder 701cc engine has come into its own in the rental market. Its high durability, reliability and maintenance-friendliness is recognized by rental shops all around the world.



Extended Rear Platform

Roomy and comfortable, the extended rear platform is the ideal place for soaking up the surroundings, getting in and out of the water or gearing up for wakeboating.



2015 WAVE RUNNERS



Professional rider on a closed course.

Professional rider on a closed course.

WaveRunner SPECIFICATIONS & FEATURES

	VX Cruiser	VX Deluxe	VX	FX Cruiser SVHO	FX SVHO	FX Cruiser SHO	FX SHO	FX Cruiser HO	
HULL + DECK SPECIFICATIONS	Available Colors	Pure White	Black Metallic	Pure White with Azure Blue Metallic	Pure White or Torch Red Metallic	Black Metallic with Azure Blue Metallic or Black Metallic with Laser Yellow Metallic	Silver Metallic	Carbon Metallic	Pure White with Carbon Metallic
	Rider Capacity	1-3 persons	1-3 persons	1-3 persons	1-3 persons	1-3 persons	1-3 persons	1-3 persons	1-3 persons
	Length(m)	3.35	3.35	3.34	3.56	3.56	3.56	3.56	3.56
	Width(m)	1.22	1.22	1.22	1.23	1.23	1.23	1.23	1.23
	Height(m)	1.19	1.19	1.19	1.23	1.23	1.23	1.23	1.23
	Dry Weight(kg)	331	329	349	379	378	390	389	377
	Fuel Capacity (liter)	70	70	70	70	70	70	70	70
	Reserve Fuel Capacity(liter)	-	-	-	-	-	-	-	-
	Storage Capacity (liter)	93.2	93.2	93.2	125.5	125.5	125.5	125.5	125.5
	NanoXcel 2 Ultra-lightweight Hull and Deck	-	-	-	●	●	-	-	-
	NanoXcel Ultra-lightweight Hull and Deck	●	●	-	-	-	●	●	●
VAR-MAX Hull and Deck	-	-	-	-	-	-	-	-	
ENGINE SPECIFICATIONS	Displacement	1052cc	1052cc	1052cc	1812cc	1812cc	1812cc	1812cc	1812cc
	Engine Type	4-cylinder, 4-stroke Yamaha Marine Engine	4-cylinder, 4-stroke Yamaha Marine Engine	4-cylinder, 4-stroke Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, High Output Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, High Output Yamaha Marine Engine	4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine
	Pump Type	155mm High-pressure	155mm High-pressure	155mm High-pressure	160mm High-pressure	160mm High-pressure	155mm High-pressure	155mm High-pressure	155mm High-pressure
	Fuel Type Recommended	Regular Unleaded	Regular Unleaded	Regular Unleaded	Premium Unleaded	Premium Unleaded	Regular Unleaded	Regular Unleaded	Regular Unleaded
FEATURES	RiDE	●	●	●	●	●	●	●	●
	Reverse	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control
	Quick Shift Trim System (QSTS)	-	-	-	-	-	-	-	-
	Electric Trim	-	-	-	●	●	●	●	●
	Steering Adjustment	-	-	-	Tilt	Tilt	Tilt	Tilt	Tilt
	Security / Low-RPM Mode / Remote Transmitter	●	●	-	●	●	●	●	●
	Cruise Assist / No Wake Mode	●	●	-	●	●	●	●	●
	Multifunction Information Center *1	●	●	●	●*2	●	●*2	●	●
	Analog Meter (Tacho / Speed)	-	-	-	●	●	●	●	●
	Fast Access Instrumentation Buttons	-	-	-	●	●	●	●	●
	Seat	Cruiser Seat	●	●	Three Person Cruiser Seat	●	Three Person Cruiser Seat	●	Three Person Cruiser Seat
	Two-Piece Seat	●	●	●	●	●	●	●	●
	Watertight Storage	●	●	●	●	●	●	●	●
	Fast Access Stern Storage	-	-	-	●	●	●	●	●
	Dual Grab Handles at Stern	-	-	-	●	●	●	●	●
	Pull-up Cleats	-	-	-	●	-	●	-	●
	Chrome Accents	●	●	●	●	●	●	●	●
	Dual Mirrors	●	●	●	●	●	●	●	●
	Glove Box	●	●	●	with Beverage Holder	with Beverage Holder	with Beverage Holder	with Beverage Holder	with Beverage Holder
	Beverage Holder on Dash	-	-	-	●	●	●	●	●
	Reboarding Step	●	●	-	●	●	●	●	●
	Hydro-TurfMats	2 Tone	2 Tone	●	2 Tone	2 Tone	2 Tone	2 Tone	2 Tone
	Tow Hook	●	●	●	●	●	●	●	●
Automatic Bilge System	●	●	●	●	●	●	●	●	
Electronic Bilge	-	-	-	●	●	●	●	●	
Spring Assisted Handle Pole	-	-	-	-	-	-	-	-	
Thickly Padded Foot Tray	-	-	-	-	-	-	-	-	

*1 Multifunction Information Center : Digital speed meter, Tachometer, Hour meter, Fuel level meter, Check engine warning, Oil pressure warning, Fuel level warning

*2 Multifunction Information Center for FX Cruiser SVHO, FX Cruiser SHO : display Air temperature, Water temperature, Trip meter, Fuel Consumption Display, and Compass in addition to *1

FX HO	VXR	VXS	FZR SVHO	FZS SVHO	SuperJet	V1 Sport	V1	VX700S
Black Metallic	Black Metallic with Laser Yellow Metallic or Torch Red Metallic	Carbon Metallic	Torch Red Metallic	Black Metallic with Azure Blue Metallic	Eclipse Black	Pure White with Lava Metallic	Pure White with Laser Yellow Metallic	White with Shiny Green Metallic
1-3 persons	1-3 persons	1-3 persons	1-2 persons	1-3 persons	1 person	1-3 persons	1-3 persons	1-3 persons
3.56	3.35	3.34	3.37	3.37	2.24	3.27	3.22	3.22
1.23	1.22	1.22	1.23	1.23	0.68	1.17	1.17	1.17
1.23	1.19	1.19	1.16	1.16	0.66	1.16	1.16	1.16
376	348	347	359	361	139	338	334	240
70	70	70	70	70	18	70	70	50
–	–	–	–	–	5.5	–	–	12
125.5	93.2	93.2	80.6	80.6	–	57	57	84
–	–	–	●	●	–	–	–	–
●	●	●	–	–	–	–	–	–
–	–	–	–	–	–	–	–	●
1812cc	1812cc	1812cc	1812cc	1812cc	701cc	1052cc	1052cc	701cc
4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine	4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine	4-cylinder, 4-stroke, 1.8 Liter High Output Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine	Supercharged 4-cylinder, 4-stroke, Super Vortex High Output Yamaha Marine Engine	2-cylinder, 2-stroke Yamaha Marine Engine	4-cylinder, 4-stroke Yamaha Marine Engine	4-cylinder, 4-stroke Yamaha Marine Engine	2-cylinder, 2-stroke Yamaha Marine Engine
155mm High-pressure Regular Unleaded	155mm High-pressure Regular Unleaded	155mm High-pressure Regular Unleaded	160mm High-pressure Premium Unleaded	160mm High-pressure Premium Unleaded	144mm Regular Unleaded	155mm High-pressure Regular Unleaded	155mm High-pressure Regular Unleaded	155mm Regular Unleaded
●	●	●	–	–	–	–	–	–
in RiDE with Traction Control	in RiDE with Traction Control	in RiDE with Traction Control	Mechanical with Traction Control	Mechanical with Traction Control	–	Mechanical	–	–
–	–	–	●	●	–	–	–	–
●	●	●	–	–	–	–	–	–
Tilt	–	–	Telescopic	Telescopic	–	–	–	–
●	●	●	●	●	–	–	–	–
●	–	–	–	–	–	–	–	–
●	●	●	●	●	–	●	●	●*3
●	–	–	Dual	Dual	–	–	–	–
●	–	–	–	–	–	–	–	–
●	Racing Inspired Seat	●	Fastback Seat	●	–	●	●	●
●	●	●	●	●	–	–	–	–
●	●	●	●	●	–	–	–	–
●	–	–	–	–	–	–	–	–
●	–	–	–	–	–	–	–	–
●	●	●	●	●	–	–	–	–
●	●	●	●	●	–	●	●	●
with Beverage Holder	●	●	with Beverage Holder	with Beverage Holder	–	with Beverage Holder	●	●
●	–	–	–	–	–	–	–	–
●	●	–	●	●	–	●	–	–
2 Tone	2 Tone	2 Tone	2 Tone	2 Tone	–	●	●	●
●	●	●	–	●	–	●	●	●
●	●	●	●	●	●	●	●	●
●	–	–	●	●	–	–	–	–
–	–	–	–	–	●	–	–	–
–	–	–	–	–	●	–	–	–

*3 Multifunction Information Center for VX700S : Digital tachometer, Hour meter, Fuel level meter, Engine overheat warning, Oil level warning, Fuel level warning
* Yamaha reserves the right to change specifications without notice. * Specifications and measurements are approximations and subject to variances.