



# FREEDON

Around the world, people who love the water choose smooth, quiet, reliable Yamaha power to help them squeeze the most fun out of every single moment.

No other outboard has earned their trust so completely, has more experience, or has the

ability to deliver performance so perfectly tuned to the way they enjoy their boating.

Big boats, small boats, fast boats, fishing boats. For people who simply love the feeling of being on the water. For friends and families who go out to enjoy the water together. For watersports enthusiasts who want to challenge it.

Whatever their individual ways of playing with water, they all rely on Yamaha as their perfect partner - to bring them class-leading performance and ultimate reliability.



# **Boating Systems Provider**

A key factor in the creation of The Yamaha Difference is our dedication to technical innovation, combined with a thorough understanding of the user. Today we go beyond engines. We provide every element that brings the boat to life; the intelligence of the operation in the control systems, to the finely attuned senses of the gauges, to the beating heart of the outboard engine and all the information that flows between them. Yamaha is the lifeblood of an amazing boating experience.

# **Cutting-Edge Technology**

Whether it's beneath the engine cover or closer to the helm, cutting edge technology is at the forefront of everything we do. We pioneer technologies like Direct-Injection, Variable Camshaft Timing (VCT), and use the very best materials to optimise performance, efficiency and longevity - ensuring that exceptional feeling lasts longer. Our unique technologies have brought other advantages too – like electronic systems such as Drive-By-Wire throttle controls, Digital Electric Steering, Helm Master® EX and Autopilot.

# **Choice Without Compromise**

Our pioneering work on clean-burn technologies set new standards without compromising power and performance, so our outboards are now faster, quieter and more economical than ever. Only Yamaha offers you so much choice from the powerful XTO 450hp V8 to the Portable 2.5hp outboard to the range of Electric Drives.



#### Drive-By-Wire technology

This latest technology on our larger engines is a system that controls throttle and shift functions, as well as providing one-touch Start/Stop control and automatic synchronisation for multi-engine installations.



#### Digital Electric Steering (DES)

Digital Electric Steering delivers a smoother and more intuitive driving experience at the helm, with no hydraulic systems to bleed or steering cables to snag over time – this enhanced driving experience lasts longer than ever before.



# One-button Start/Stop control

As its name suggests, our convenient one-button control start/stop switch panels, allow multiple engines to be started or stopped with the press of a single button. For twin or triple installations with Drive-By-Wire control.



# CL5 colour instrumentation

Full-color 5" TFT display with adjustable illumination, low reflection filter and anti-dazzle Night Mode. Dual protocol capability with easy-operation commands to select readouts for multiple functions, including warnings and boat system control information.



#### 6Y8 instrumentation

Comprehensive engine information is provided to the boat driver via the digital network and the programmable displays are clear, informative and very easy to read.



# **Electronic Fuel Injection**

EFI is featured on all Yamaha models from 20hp up – our innovative, technically advanced system supplies fuel with precise timing and volume, to optimise combustion for high performance, easy starting and superior fuel economy.



# Variable Camshaft Timing

The actuator rotates to advance and retard the intake camshaft timing, providing a significant increase in low and mid-range torque.



# **Dual Battery Charging System**

This system's isolator separates the starting and accessory batteries to ensure efficient electrical power distribution for starting up – a very useful feature when operating multiple accessories.



# Y-COP remote immobiliser with smart key

With its push-button remote transmitter, Y–COP (Yamaha Customer Outboard Protection) is an exclusive system that immobilises the engine - so like your car, it only starts when you want it to. Optional on outboards 20hp and up.



# Variable trolling control

This helpful feature, standard on most EFI models, offers precise control of low-speed engine rpm for relaxed trolling. Adjustment is made in steps of 50 rpm, using a button on the tachometer.



# Multi-function tiller handle

Available for 115hp to 20hp, this strong handle brings a new level of comfort and control, with everything conveniently to hand - including throttle and friction controls, shift lever, Power Trim & Tilt, Stop switch/key – and more!



# Tilt limiter

A helpful feature that prevents the driver from over-tilting the engine, helping to avoid damage to the cowling.



# Fresh Water Flushing System

No need to run the engine – simply connect a hose to the front-mounted connector to flush salt and dirt from the waterways. Reduced corrosion and extended engine life are the rewards. Available on outboards 8hp and up.



# Helm Master® EX

Helm Master® EX is available for single and multiple Yamaha DEC outboard installations. Long gone are the frustrating days maneuvering your single engine outboards in tight spaces with heavy steering wheels, as the Joystick is easy-to-use with barely any effort required.



	200hp	V MAX SHO 175hp	V MAX SHO 150hp	150hp	130hp	V MAX SHO 115hp	115hp	100hp	V MAX SHO 90hp
The Yamaha Difference		ı			I			I	
Drive-By-Wire technology	0	-	-	0	-	-	-	-	-
One-button Start/Stop control	0	-	-	0	-	-	-	-	-
CL5 colour instrumentation	0	0	0	0	0	0	0	0	0
6Y8 instrumentation	0	0	0	0	0	0	0	0	0
Electronic Fuel Injection	•	•	•	•	•	•	•	•	•
Voriable Camshaft Timing	•	•	•	-	-	-	-	-	-
Dual Battery Charging System	0	0	0	0	-	0	-	-	0
Y-COP remote immobiliser with smart key	0	0	0	0	0	0	0	0	0
Variable trolling control	0	0	0	0	0	0	0	0	0
Multi-function tiller handle	-	-	-	-	-	-	0	0	-
Tilt limiter	0	0	0	0	0	0	0	0	0
Fresh Water Flushing System	•	•	•	•	•	•	•	•	•
Helm Master® EX	0	-	-	0	-	-	-	-	-
Digital Electric Steering (DES)	0	-	-	0	-	-	-	-	-
<b>TotalTilt™</b>	0			0					



# 200hp

Get ready for some high-powered thrills as the 200hp unit is launched with an innovative 4-cylinder configuration, delivering smooth acceleration. The exciting new integrated Steer-By-Wire helm system offers more precise handling, a smoother experience and reduced maintenance so you get more fun and less fuss.

This unit offers fresh styling and modern design with new chrome emblems, aligning the aesthetics of the Premium segment with the High Power flagship outboards. But it's not all about looks, a fuel efficient EFI system, microprocessor ECU and a variable camshaft timing improve performance and efficiency.

The 200hp engine benefits from enhanced connectivity across the board, linking with Helm Master® EX, Yamaha's latest CL5 gauge and the latest Drive-By-Wire throttles for smooth shifting, with twin and triple engine throttles available.











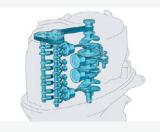






# Built-in electro-hydraulics and hydraulic steering option

Electro-Hydraulic Steering (EHS) is now built-in to 200hp engines equipped with Steer-By-Wire. Enjoy a clean, spacious bilge with no pumps, hoses, or control units. No need for fluid filling, and clean-up and no special bleeder ports or hoses. Technicians can rig EHS significantly faster and more easily, plus EHS equipped engines can be fitted with the new optional Helm Master® EX system.



# 2.8 litre DOHC 4-cylinder with 16 valves, VCT and EFI

The 200hp engine delivers excellent efficiency across the RPM range with features like Electronic Fuel Injection, 4 valves per cylinder, Double Overhead Camshafts (DOHC) - and Variable Camshaft Timing (VCT). This blend of advanced technologies offers exceptional horsepower-perlitre and a high power-to-weight ratio.



# Optional integrated hydraulic steering

Whether re-powering a current vessel or rigging a brand new boat; integrated hydraulic steering offers many of the benefits of the integrated electric steering such as a neater, tidier appearance and quicker fitting.



# Electronic Drive-By-Wire throttle and shift

Offering the driver simple, comfortable control, the optional Digital Network System automatically synchronises engines in twin or triple installations and offers a one-touch Start/ Stop button. Our premium multi-function display gauge, with its 5" LCD colour screen is another attractive option for the 200hp model.



# V MAX SHO 175hp / 150hp / 115hp / 90hp

Sophisticated, state of-the-art engineering can be packaged to look great, a fact proved by our impressive new V MAX SHO line-up. These advanced technology, 4-cylinder, 16-valve EFI engines conceal awesome out-of-the-hole performance, acceleration and speed within their sleek, streamlined designs.

The powerful V MAX SHO engines have been specially designed to deliver the exhilarating, wind-in-the-hair performance sought after by owners of today's fastest sports, fishing and adventure boats. The option of a 25-inch shaft available across this dynamic new range adds a further competitive edge.

Despite its sleek looks and aggressive performance, a V MAX SHO still delivers everything the world has come to expect from a Yamaha 4-stroke engine – smooth, whisper-quiet operation, impressive fuel economy, high-amp electrical charging capacity - and reliability that is simply second to none.



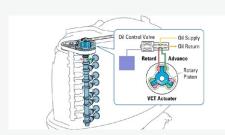












### VCT and multi-point EFI

VCT (Variable Camshaft Timing) allows for perfect adjustment of air intake and exhaust timing to deliver optimum performance across the whole RPM range. The EFI (Electronic Fuel Injection) system ensures quick starts and consistent power, with optimum fuel efficiency and ultra-low emissions.\*



# Unique Yamaha 'V MAX SHO' cowling

Featuring Yamaha's already famous 'V MAX SHO' metallic black and red cowling, the range shows off its heritage strongly, but the latest cowl design features a dynamic, aggressive and sporty graphics scheme that makes a real statement.



# High-power 35/50 Amp alternator

We want to make sure you never lack power for starting, battery charging or running accessories when you're out on the water, which is why we equip the V MAX SHO with a three-phase alternator. With its 35/50 Amp capacity, it even has the power to charge your batteries at trolling speed. That's called peace of mind – and you can expect it when you own a Yamaha.



### Compatibility with a wide range of gauges

The very latest technology is incorporated in our models, so the V MAX SHO is compatible with a very wide range of Yamaha's exclusive digital control systems and gauges, from 6Y8 up to the newest CL5 gauges and displays. So when it comes to having clear, accurate engine data and performance information to help you run the boat, Yamaha systems are unmatched.



# 150hp

Chase down some high-power adrenaline rushes as the 150hp comes with a 4-cylinder configuration, delivering smooth acceleration. The integrated Steer-By-Wire helm system gives you more precise handling, a smoother experience and reduced maintenance.

This unit offers fresh styling and modern design with new chrome emblems, aligning the aesthetics of the Premium segment with the High Power flagship outboards. The design cues and graphics on this engine are all pointers to the exciting technology that lives just inside.

The 150hp engine benefits from enhanced connectivity for greater control and confidence, linking with Helm Master® EX, Yamaha's latest CL5 gauge and the latest Drive-By-Wire throttles for smooth shifting, with single and multiple engine throttles available.

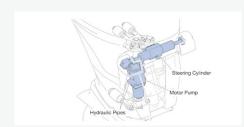






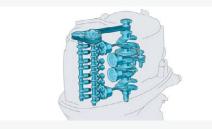






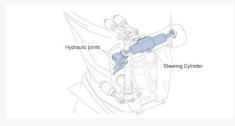
# Integrated Electro-Hydraulic Steering

Electro-Hydraulic Steering (EHS) is now built-in to select 150hp engines. Enjoy a clean, spacious bilge with no hoses or external rams. No need for fluid filling, and clean-up and no special bleeder ports or hoses. Technicians can rig EHS significantly faster and more easily, plus EHS equipped engines can be fitted with the new optional Helm Master® EX system.



# 16-Valve DOHC direct-action in-line 4-cylinders

With two intake valves and two 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.



### Optional integrated hydraulic steering

Whether re-powering a current vessel or rigging a brand new boat; integrated hydraulic steering offers many of the benefits of the integrated Electro-Hydraulic Steering such as a better, tidier appearance and quicker fitting.



# Electronic Drive-By-Wire throttle and shift

Offering the driver simple, comfortable control, the optional Digital Network System automatically synchronises engines in twin or triple installations and offers a one-touch Start/ Stop button. Our Premium multi-function display gauge, with its 5" LCD colour screen is another attractive option for the 150hp model.



# 130hp / 115hp

The latest-generation, lightweight design 130hp and 115hp let you relax and enjoy your boat to the full – knowing you're powered by the smoothest engines on the planet.

Not only is the engineering impressive - these are 1.8 litre, 16 big-Valve, in-line 4-cylinder DOHC 4-stroke engines - but it's blended with a host of electro/technical features to make life easier: compatibility with our optional Digital Network System, Y-COP remote security, Wide Range Power Trim & Tilt with tilt angle limiter option, to name but a few.

The efficiency of our well proven EFI systems and other new combustion technologies ensure the utter dependability of these outstanding Yamaha engines. The 115hp engine is also available in a new colour option so you can truly customise your boating experience.



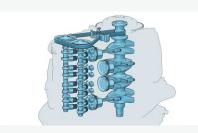












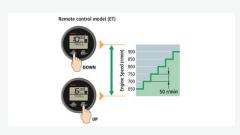
# 1.832cc 16-big-valve DOHC in-line 4-cylinder 4-stroke

With their new and innovative intake and exhaust valve design – and twin camshafts, each driven independently – intake and exhaust efficiency are dramatically improved, optimising fuel use during combustion. The TCI ignition system ensures easy starting, consistent running, longer plug life - and complete dependability.



# Compact, lightweight design ideal for re-powering

The versatile 130hp and 115hp are the leading power-to-weight performers in their class, so they're the ideal choice for a wide range of activities and open up exciting opportunities for re-powering. Their smooth, powerful performance and 4-stroke efficiency brings a new lease of life to older boats of many types and sizes.



### Variable trolling RPM control

A very relaxing and reliable system, which is standard on the 130hp. Simply set and hold the low speed rpm (between 600 & 1000) in 50 RPM steps, using a button on the tachometer. This advanced system resets automatically when the throttle is moved again.



# Digital Network System option - clear, accurate information

The 130hp and 115hp are perfect for Yamaha's Digital Network System and Gauges - maximising their performance and efficiency: Multifunction Tachometer with RPM, Hours Run, Trim Angle, Oil Pressure, Warning lamps and Variable Trolling RPM control - and a Speed/Fuel Management Gauge with Tank Capacity and Fuel Economy.



# 100hp

The latest 100hp is now even lighter, so for genuine all-round performance, smooth acceleration & economy, they're hard to beat. Yamaha's innovative engineering makes them ultra-reliable too.

Our newest 4-stroke technology offers unmatched performance – thanks to a 16-valve engine with Single Overhead Camshaft (SOHC) for vivid acceleration, advanced intake and exhaust system designs – and Yamaha's unique multi-point EFI (Electronic Fuel Injection).

A range of convenient features a high-output alternator, Digital Network Gauges and Yamaha's Wide Range Power Trim & Tilt system which gives you the confidence that you're always in full control. The 100hp engine is also available in a new colour option so you can truly customise your boating experience.

















### 16-valve SOHC engine layout

The SOHC (Single Overhead Camshaft) layout, with its large cylinder capacity and 16-valve format, results in optimum valve actuation, delivering improved acceleration and performance. Yamaha's latest 4-stroke technology combines this with advanced intake and exhaust system designs – and our unique multi-point Electronic Fuel Injection (EFI).



### Large single throttle valve

This innovative system controls the flow of air to all four cylinders, pulse-tuning it before it reaches the injectors of the EFI system. The air is therefore delivered with ultimate precision. according to the demands of the driver and the combustion conditions.



### **Digital Network Gauges**

The 100hp is compatible with Yamaha's Digital Network Gauges, giving you the information needed to maximise engine performance and efficiency, including a Multifunction Tachometer with RPM, Hours Run, Trim Angle, Oil Pressure, Warning lamps and Variable RPM control - and a Speed/Fuel Management Gauge with Speed, Tank Capacity and Fuel Economy.



### Easy control of engine speed for trolling

Another feature of the Digital Network System option is the handy button on the tachometer which gives you instant control of the engine RPM - making it simple to adjust the engine speed in convenient steps of 50 RPM between 550 and 1000 RPM. Smooth, relaxed cruising is the reward.

# **Specifications**

	200hp	V MAX SHO 175hp	V MAX SHO 150hp	150hp
Engine				
Engine Type	4-stroke	4-stroke	4-stroke	4-stroke
Displacement	2.785cc	2.785cc	2.785cc	2.785cc
Number of Cylinders/Configuration	4/In-line, 16-valve, DOHC with VCT			
Bore x Stroke	96.0 mm x 96.2 mm	96,0 x 96,2 mm	96,0 x 96,2 mm	96.0 mm x 96.2 mm
Prop Shaft Output	147.1kW	128.7 kW	110.3kW	110.3kW
Full Throttle Operating Range	5,000 - 6,000 rpm	5000 - 6000 rpm	5000 - 6000 rpm	5,000 - 6,000 rpm
Lubrication System	Wet sump	Wet sump	Wet sump	Wet sump
Fuel Induction System	EFI	EFI	EFI	EFI
Ignition / Advance System	TCI	TCI	TCI	TCI
Starter System	Electric	Electric	Electric	Electric
Gear Ratio	1.86 (26/14)	1.86 (26/13)	2.0 (28/14)	1.86 (26/14)
Dimensions				
Shaft Length	L:516mm / X:643mm	L: 516mm / X: 643 mm	L: 516mm / X: 643 mm	L:516mm / X:643mm
Dry Weight	243kg - 245kg	227kg	223kg	242kg - 244kg
Engine Oil Capacity	4.5 litres	4.5 litres	4.5 litres	4.5 litres
Additional Features				
Remote Control Technology	Drive-By-Wire (DBW)	Mechanical	Mechanical	Drive-By-Wire (DBW)
Trim & Tilt Method	Power Trim & Tilt			
Light Coil / Alternator Output	12V - 50A	12V - 50A	12V - 50A	12V - 50A
Tilt Limiter	Optional	Optional	Optional	Optional
Counter Rotation Model	Available	-	-	Available
Variable Trolling RPM	Available	Compatible	Compatible	Available
Dual Battery Charging System	Compatible	-	-	Compatible
Helm Master® EX	Compatible	-	-	Compatible
Electric Steering	Compatible	-	-	Compatible

	130hp	V MAX SHO 115hp	115hp	100hp	V MAX SHO 90hp
Engine					
Engine Type	4-stroke	4-stroke	4-stroke	4-stroke	4-stroke
Displacement	1.832cc	1.832cc	1.832cc	1.832cc	1.832cc
Number of Cylinders/Configuration	4/In-line, 16-valve, DOHC	4/in-line, 16-valve, DOHC	4/In-line, 16-valve, DOHC	4/In-line, 16-valve, SOHC	4/in-line, 16-valve, SOHC
Bore x Stroke	81.0 mm x 88.9 mm	81,0 x 88,9 mm	81.0 mm x 88.9 mm	81.0 mm x 88.9 mm	81,0 x 88,9 mm
Prop Shaft Output	95.6kW	84.6 kW	84.6kW	73.5kW	66.2 kW
Full Throttle Operating Range	5,300 - 6,300 rpm	5300 - 6300 rpm	5,300 - 6,300 rpm	5,000 - 6,000 rpm	5000 - 6000 rpm
Lubrication System	Wet sump				
Fuel Induction System	EFI	EFI	EFI	EFI	EFI
Ignition / Advance System	TCI	TCI	TCI	TCI	TCI
Starter System	Electric	Electric	Electric	Electric	Electric
Gear Ratio	2.15 (28/13)	2.15 (28/13)	2.15 (28/13)	2.15 (28/11)	2.33 (28/12)
Dimensions					
Shaft Length	L:516mm X:643mm	L: 516mm / X: 643 mm	L:516mm X:643mm	L:516mm X:643mm	L: 516mm / X: 643 mm
Dry Weight	174kg - 178kg	176kg - 180kg	173kg - 177kg	162kg - 166kg	162kg - 166kg
Engine Oil Capacity	3.2 litres				
Additional Features					
Remote Control Technology	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Trim & Tilt Method	Power Trim & Tilt				
Light Coil / Alternator Output	12V - 35A				
Tilt Limiter	Optional	Optional	Optional	Optional	Optional
Counter Rotation Model	Available	-	Available	-	-
Variable Trolling RPM	Compatible	Compatible	Compatible	Compatible	Compatible
Dual Battery Charging System	-	Optional	-	-	Optional
Helm Master® EX	-	-	-	-	-
Electric Steering	-	-	-	-	-





# Innovation in control and comfort

Designed for professionals, enthusiasts and casual users alike, Yamaha's Helm Master® EX control rigging system makes boat operations both easy and enjoyable with a sophisticated array of features. It is designed for both single and multiple outboard engine set-ups.



#### An industry-first!

Complete with modern styling, premium feel and ergonomics, the Yamaha Helm Master® EX system features a Joystick with state-of-the-art software.

Offering smoother shifting and single-function buttons for easy operation and improved overall experience, the joystick allows you to manoeuvre through those confined areas, such as the marina. For multi-engine applications, you can now even move your boat sideways and rotate on its axis for even more precision. The Helm Master® EX joystick also allows fine tuning of Autopilot and positioning adjustments within SetPoint.

Previously available only for multiple engines, Helm Master® EX is now also available for single Yamaha DEC outboard installations. Long gone are the frustrating days maneuvering your single engine outboards in tight spaces with heavy steering wheels, as the Joystick is easy-to-use with barely any effort required.



#### Remote Helm Master® EX Joystick

The latest Helm Master® EX system allows for the fitting of a single, remote Helm Master® EX Joystick anywhere on the vessel. As the remote station does not require a helm and throttle to be located beside it, the location possibilities are endless; allowing the boats skipper to control the vessel from the ideal position when manoeuvring in close quarters at precise speeds.



#### Autopilot

Yamaha's Autopilot offers a host of benefits, giving you the option to relax while the outboards work themselves. Now available with Helm Master® EX or as a standalone addition, it includes a small panel on the console, a heading sensor under the console, a precise GPS antenna, and a control unit.

It provides many convenient features for boat control and operation, like Course Hold: using fine adjustments to keep you on course, right up to the full autopilot function, where your boat automatically follows a set GPS course, giving you a smooth and trouble-free journey. Discover more of the features in the dedicated section in the website or contact your local dealer for full detailed overview of the range of existing options.



# **Display Options**

The extensive Display Options included in the Helm Master® EX feature a brand new CL5 Colour Touchscreen Display, the dedicated connection interface for more complete and stressfree control of your boat, done with style.



#### Digital Electric Steering (DES)

It is now possible to add Yamaha's sophisticated Digital Electric Steering (DES) to any Yamaha DEC-controlled outboard for single through quad applications\*. Not only does this make for a more spacious cockpit area with no conventional steering pumps, hoses or wiring getting in your way, but the full electric actuators are extremely quiet and fast, while drawing even less power from your batteries than you would find in a typical hydraulic power steering solution, ensuring your experience is smooth and pleasing.



#### **Electronic Key Switches**

Helm Master EX has been refined to the smallest details, including Electronic Key Switches and a floating keyless fob that grant automatic recognition and that operate the system in a "smart" and easy way. The all-new back-lit switch panels offer a slim, space-saving, push-button design and modern look. These new panels save critical dash space, which leaves more room for your equipment, while the sleek panel design suits modern boat designs perfectly.



# Every Yamaha deserves the best

To ensure that your Yamaha delivers optimum performance with long-term reliability, we recommend that you always use Yamaha Genuine Parts. Our high-quality spare parts comply with proven safety standards, fit perfectly and have a high resistance to wear - giving you peace of mind.

By using an Official Yamaha Dealer for servicing, you can be sure that all maintenance is carried out by highly skilled Yamaha Technicians using Genuine Parts and Yamalube products.

Our technicians are regularly trained at the Yamaha Technical Academy, giving them the expert knowledge and in-depth experience needed to keep your Yamaha in factory-fresh condition.

For more detailed information please consult your local Yamaha dealer or visit our website:

www.yamaha-motor.eu/services



# Invisible engineering

Every Yamaha is engineered to run efficiently, effectively and reliably - and the best way to maintain your Yamaha's high performance and prolong component life is by using Yamalube products.

Oil is the lifeblood of internal combustion engines, and the Yamalube range includes fully and semi-synthetic oils for 2-strokes and 4-strokes, as well as special mineral and racing oils. Which means that Yamalube have the right lubricant to suit a wide range of climatic and usage conditions.

We also manufacture a range of care products that keep your pride and joy in tiptop condition. After all, if you look after your Yamaha, your Yamaha will look after you.

Your local Yamaha dealer can advise you on the best Yamalube product for your Yamaha. Or visit our website:

www.yamaha-motor.eu/yamalube





# Why choose anything else?

There's not much point in buying one of the most reliable and stylish outboards on the water if you then team it with accessories that don't match up in terms of quality and performance.

Behind the Yamaha name is a reputation earned from years of creating outboards and marine products which incorporate the most advanced and innovative technology, so all our products are designed to work seamlessly together, which means not just co-ordinated design, looks and styling, but more dependable performance - and a comforting feeling of peace of mind.

There's an impressive range too, extending from stylish clothing, watersport accessories and towable toys to protective covers, smart life vests, security locks and more.

So whatever you need to enhance your fun and enjoyment on the water, we've got it covered - with products designed to perform and built to last. Just as you'd expect from Yamaha.



#### Flushing Bag

Made out of heavy duty plastic, these bags are designed to hold shape and stand up on their own. After a day of boating, cleanse your engine with fresh water. Just fill the bag until the water passes the intake inlets and idle your engine in neutral for 5 to 10 minutes. Finally, unscrew the drain plug and let the water flow out.



#### **Outboard Motor Covers**

There is no better way of protecting your outboard than a genuine outboard motor cover. These breathable covers are designed to fit like a second skin for every engine in the range from the 2.5hp upwards. Smart and stylish, they are manufactured from a highly durable waterproof fabric resistant to rot, mildew and UV exposure.



#### Yamaha Tie Downs

Both include two 25mm x 1.80m straps rated for 540kg.



#### Inflatable Life Vest

Engineered to sit on the back, rather than on the neck, and with and added pad, this vest provides increased comfort. Made of high quality materials it ensures your safety while you enjoy boating.



# Lifevest Orange (Adult and Kids)

100 Newton category jacket. Self-righting capacity, keeps the child's head out of the water. Buoyancy: polyethylene foam. Large roll-around collar with increased buoyancy providing added comfort and improved head support. Visibility: Bright orange colour and retro-reflecting tapes. Comfortable to hear: front floatation panel is split in 2 for increased comfort, adjustable crotch piece. Closure: adjustable waist belt with plastic clip, hem tightening drawstring, neck closing strap. Grab handle and loop in the back to attach a safety line.



#### Marine Outdoor Lock

Protect your Yamaha outboard with this precision-cast lock. Highly corrosion resistant, and with rattle prevention, this highly compact lock can be used with all portable outboard engines.



www.yamaha-motor.eu





follow us on:















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Dealer

All information in this catalogue is given for general guidance only and is subject to change without prior notice. Photographs may 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 these images. Always respect the local maritime regulations. Always wear the recommended personal floatation device and safety equipment when boating.





