



Reliability Starts Here.

(YAMAHA

RELIABILITY AND PERFORMANCE. FIRST TIME, EVERY TIME





HIGH THRUST

PORTABLE

For Yamaha, true reliability means providing a product that continues to deliver great performance and satisfaction long into its life. It means starting first time in the morning. It means enjoying carefree time on the water. And it means returning family and friends safely back to the boat ramp or marina at the end of an awesome day.

Yamaha has an uncompromising commitment to deliver experiences that enrich the lives of our customers. Opening up opportunities to explore new horizons, unlocking hidden gems on our coastline and discovering what our waterways have to offer, turning every outing into an adventure.

Whether it's getting you to that undiscovered fishing spot, water-skiing with friends or taking the family on an idyllic picnic, Yamaha's unrivalled reliability and performance means you can relax knowing you are in good hands. And with the most extensive marine dealer network in Australia, support is never far away if you need it.

Combine this with continuous product innovation and improvement, it's no wonder Yamaha is the number one choice for Australian boaters.

In fact, Yamaha's reputation as the number one outboard in the market also extends into the professional and commercial user market. Due to their extreme toughness, exceptional reliability and durability, Yamaha outboards continue to be the engine of choice for many tourist, adventure and fishing charter operators, commercial fishermen and fish farm operators, government departments, volunteer organisations and law enforcement agencies across Australia.

So take the helm, explore what's on your doorstep and see Australia like never before.

THE YAMAHA **ADVANTAGE** YAMAHA'S HIGH QUALITY MATERIALS AND UNIQUE PROCESSES DELIVER LEGENDARY DURABILITY FOR AUSTRALIA'S CHALLENGING MARINE ENVIRONMENTS.

EXCLUSIVE ALUMINIUM ALLOY. YDC-30

Yamaha's unique aluminium alloy is the result of years of research and development, and offers a lightweight alloy featuring superior anti-corrosion properties.

PHASE 5 PAINTING PROCESS

The exterior finish of Yamaha outboards consists of five thick coats: two epoxy primer layers, two acrylic resin layers and finally an extra clear acrylic urethane coat for perfect protection. This not only protects against saltwater corrosion but also against deterioration due to strong sunlight and ultraviolet rays.

MULTI-FUNCTION TILLER HANDLE

Yamaha's multi-function tiller handle has been ergonomically designed and delivers convenient access to all engine control functions.

VARIABLE TROLLING

By simply pressing a button

on Yamaha's Command Link

CONTROL



SLEEVELESS CYLINDERS

A plasma fusion process creates a cylinder wall 60% harder than steel and removes the need to utilise a steel cylinder sleeve. This unique process delivers the biggest displacement and lightest weight in V6 category (4.2L V6 models).



IN-BANK EXHAUST

This design reduces the exhaust

pressure and increases exhaust efficiency for greater power. In-bank exhaust also creates a more compact marine engine and reduces overall weight. (V6 and V8 models).



HIGH QUALITY STAINLESS STEEL COMPONENTS

Extensive use of high quality stainless steel is utilised throughout all Yamaha outboards for superior durability in harsh marine environments.

DIGITAL ELECTRONIC THROTTLE AND SHIFT

Yamaha's digital electronic throttle and shift greatly enhances control and convenience. It simplifies rigging by removing

the need for conventional mechanical control cables. (Available on selected models from F150 to F350)

gauges or using the variable trolling rpm switch on

the multi-function tiller handle, the operator can

adjust the trolling engine speed in steps of 50rpm to

set the perfect speed for trolling lures. (F25-F350).



WATER-SEALED **OUTER WALLS**

Cooling water around the muffler reduces the exhaust noise and protects the exhaust system.





⊛YAMAHA

SDS PROPELLERS

Yamaha's Shift Dampener System (SDS) technology is a revolutionary innovation within the propeller hub designed to absorb the force created when an engine shifts in and out of gear, for 'clunk free' shifting. (Available from T60–F350).





PENNICOTT WILDERNESS JOURNEYS

Pennicott Wilderness Journeys is a multi-award winning tourism operator based in Hobart, Tasmania. They operate a number of ecotourism cruises throughout South-East Tasmania, running a fleet of thirteen custom-built vessels carrying up to 43 passengers.

"We have now been exclusively operating Yamahas for over four years across our 13 boats and 38 outboard engines. We have been really impressed with the fuel efficiency, performance, warranty and service. This year our fleet clocked over 18,000 hours with incredible reliability.

The relationship we have formed with Yamaha is faultless. Making the decision to change to Yamaha has saved over \$600,000 per year to our bottom line. We have the utmost confidence to recommend the Yamaha engines to any commercial operator."

ROB PENNICOTT



NOMAD SPORTFISHING CHARTERS

Nomad Sportfishing operates unique sportfishing, gamefishing and flyfishing mothership fishing charters along the Queensland coast. Many of their guests arrive by seaplane, creating a truly unique fishing experience.

"Our customers travel long distances to fish these pristine waters and we guarantee them suitable time to do so, so we need to have all of our outboard powered fleet running all of the time. Given our remoteness reliability is paramount, and with Yamaha we have found the ultimate in reliability, balanced perfectly with performance and fuel economy.

The accuracy and durability of the Yamaha gauges also means we can keep fishing longer and further as we are confident in the information they provide"

DAMON OLSEN

FOUR-STROKE • RANGE

VMAX SHO 250-200 FOR THOSE READY FOR A WHOLE NEW GAME

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FAST. LIGHT AND FUEL EFFICIENT.

With class-leading 4.2 litres of displacement and game-changing Super High Output four-stroke outboard technology, Yamaha's VMAX SHO[®] has absolutely unbelievable hole shot and acceleration with equally-impressive top speed.

The use of plasma-fused sleeveless cylinders and composite materials has made these engines super lightweight. In fact, no production V6 outboard of equivalent horsepower, four-stroke or two-stroke, is lighter. It provides astounding power and performance, complete with Yamaha's signature four-stroke smoothness, convenience, and reliability.

The Yamaha VMAX SHO[®] represents the absolute leading edge in highperformance outboard technology, purpose-designed and built as the ideal outboard power plant for your racing, skiing or high performance recreational boat.

All Yamaha VMAX SHO® outboards are built to special order. To find out more. contact your local Yamaha dealer.

SPECIFICATIONS

	VF250	VF225	VF200
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke
Configuration	24 Valve DOHC with VCT Direct-Action 60° V6	24 Valve DOHC with VCT Direct-Action 60° V6	24 Valve DOHC with VCT Direct-Action 60° V6
Bore x Stroke (mm)	96 x 96	96 x 96	96 x 96
Displacement (cm³)	4169	4169	4169
Recommended Max RPM	5000-6000	5000-6000	5000-6000
WEIGHT (KG)*	VF250LA: 229 VF250XA: 252	VF225LA: 229	VF200LA: 229
Transom Height (mm)	L: 493 (19.4) X: 643 (25.3)	L: 493 (19.4)	L: 493 (19.4)
Fuel Induction System	EFI	EFI	EFI
OEDA Emission Rating	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI	TCI	TCI
Alternator Output	50 Amp	50 Amp	50 Amp
Gear Ratio	1.75 : 1	1.75 : 1	1.75 : 1
Starter System	Electric	Electric	Electric
Operation Method	Mechanical control	Mechanical control	Mechanical control
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional	Optional
Command Link Digital Gauges	Optional	Optional	Optional

FEATURES

LIGHTNING-FAST HOLE SHOT

The VMAX SHO[®] has a 4.2 litre big-bore design that shoots it out of the hole up to 13% faster than its two-stroke competitors. Its variable camshaft timing increases throttle response in the low and mid-ranges. resulting in unbelievable acceleration, top-end speed and midrange punch.

BRUTE STRENGTH

Its 4.2 litre big-bore design gives the VMAX SHO[®] class-leading displacement and power-to-weight ratio.

SMART INNOVATIONS

Micro-textured cylinder walls and a new intake system greatly improve fuel economy. The VMAX SHO® boasts up to 12% better fuel economy than competitive two-strokes, and is OEDA 3-Star Rated for Ultra Low Emissions.

LIGHTWEIGHT DESIGN

Yamaha engineers redesigned the cowling, engine bracket and lower engine pan, shaving every ounce of weight, without compromising durability. As a result, the VMAX SHO® is just 229kg (dry weight)—a good 15kg lighter than previous two-stroke VMAX designs.



*Without propeller #Conditions apply



VMAX SHO 175-115 VICIOUS COMPETITORS COME IN ALL SIZES

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510 VELOCITY SPORTS SHO

BYAMAHA

MEET THE NEXT GEN IN-LINE FOUR VMAX SHO®.

Their advanced technology achieves the unthinkable, packing the signature VMAX SHO® hole shot, midrange acceleration and super-high output performance into ingeniously streamlined designs.

With 16 valves, double overhead cams and electronic fuel injection, these are next gen tech packages designed for maximum performance and efficient operation. And their DNA, undeniably VMAX SHO[®]. The four-stroke In-Line Four VMAX SHO® delivers exhilarating performance.

The VF175 comes with Variable Camshaft Timing (VCT) which advances and retards the camshaft timing according to the engines RPM, for optimum engine efficiency and performance.

Delivering the hole shot and top speed of a two-stroke with the efficient advantages of a four-stroke, these VMAX models are ideal for a wide variety of sporting and recreational applications

All Yamaha VMAX SHO[®] outboards are built to special order. To find out more, contact your local Yamaha dealer.

SPECIFICATIONS

	VF175	VF150	VF115
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke
Configuration	16 Valve DOHC Direct Action In-Line 4 with VCT	16 Valve DOHC Direct Action In-Line 4	16 Valve DOHC Direct Action In-Line 4
Bore x Stroke (mm)	96 x 96.2	96 x 96.2	81 x 88.9
Displacement (cm³)	2785	2785	1832
Recommended Max RPM	5000-6000	5000-6000	5300-6300
WEIGHT (KG)*	VF175LA: 218 VF175XA: 222	VF150LA: 218 VF150XA: 222	VF115LA: 171 VF115XA: 176
Transom Height (mm)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3) X: 643 (25.3)
Fuel Induction System	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection
OEDA Emission Rating	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI Microcomputer	TCI Microcomputer	TCI Microcomputer
Alternator Output	12V - 50A with Rectifier Regulator	12V - 50A with Rectifier Regulator	35A
Gear Ratio	1.86 : 1	2.0 : 1	2.15 : 1
Starter System	Electric	Electric	Electric
Operation Method	Remote control	Remote control	Remote control
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional	Optional
Command Link Digital Gauges	Optional	Optional	Optional

FEATURES

SMARTER FUEL ECONOMY

The In-Line Four VMAX SHO[®] delivers the incredibly efficient, clean and quiet performance you expect from a four-stroke. Using up to 40 percent less fuel than traditional carbureted two-strokes, the savings alone should be enough to get you on board.

EXTRA SPACE

Four-stroke outboards. like the In-Line Four VMAX SHO[®], eliminate the need for an external oil tank. That saves approximately 12.5 kg and frees up storage space for tackle and other supplies.

EASY RIGGING

The new four-stroke In-Line Four VMAX SHO[®] features mechanical controls that make them compatible with a wide variety of sporting and recreational boats. To complete your outboard control system, choose from Yamaha's analogue, digital or Command Link[®] gauges.

POWER AND PERFORMANCE

From the four-cylinder DOHC powerhead with four valves per cylinder, to the counterbalancing technology, each feature of the In-Line Four VMAX SHO[®] is efficiently engineered for smooth, quiet performance.



FOUR-STROKE • RANGE

F350-F200 THE CONFIDENCE TO GO FURTHER

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PEERLESS RELIABILITY.

With the power to get you there and the reliability to get you back, Yamaha's big horse power offshore outboards utilise big-bore displacement coupled with refined design and unrivalled attention to detail to create a propulsion system that has no peers.

The introduction of Yamaha's F350 redefined offshore power forever. The purpose-built 5.3 litre V8 marine engine provides awesome power and performance like no other motor and sets the benchmark for high horsepower four-stroke outboards. Big displacement means massive torque and effortless power, and with that comes the reliability serious offshore fishermen and commercial operators have come to expect from Yamaha.

Yamaha's 4.2 litre V6 offshore series F225, F250 and F300 are truly remarkable engines, delivering the biggest capacity in their class while also maintaining the lightest weight at just 253kg. At the heart of this extraordinary achievement is Yamaha's plasma-fused sleeveless cylinders. The plasma fusion process creates a cylinder wall surface that is 60% harder than steel while also removing the need for conventional steel cylinder sleeves, decreasing overall engine weight and increasing capacity within the engine.

When it comes to high horsepower offshore engines Yamaha remains the clear leader, coupling over 50 years of outboard experience with continued investment in marine specific engine development and innovation.

SPECIFICATIONS

	F350	F300	F250	F225	F200 V6
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke	4-Stroke	4-Stroke
Configuration	32 Valve DOHC with VCT Direct-Action 60° V8	24 Valve DOHC with VCT Direct-Action 60° V6	24 Valve DOHC with VCT Direct-Action 60° V6	24 Valve DOHC with VCT Direct-Action 60° V6	24 Valve DOHC with VCT Direct-Action 60° V6
Bore x Stroke (mm)	94 x 96	96 x 96	96 x 96	96 x 96	94 x 80.5
Displacement (cm³)	5330	4169	4169	4169	3352
Recommended Max RPM	5000-6000	5000-6000	5000-6000	5000-6000	5000-6000
WEIGHT (KG)*	F350XCC: 365*** LF350XCC: 365*** F350UCC: 373*** LF350UCC: 373***	F300XCA: 253 LF300XCA: 253 F300UCA: 259 LF300UCA: 259	F250XCA: 253 LF250XCA: 253 F250UCA: 259 LF250UCA: 259	F225XCA: 253 LF225XCA: 253	F200XA: 283
Transom Height (mm)	X: 637 (25.1) U: 764 (30.1)	X: 643 (25.3) U: 770 (30.3)	X: 643 (25.3) U: 770 (30.3)	X: 643 (25.3)	X: 643 (25.3)
Fuel Induction System	EFI	EFI	EFI	EFI	EFI
OEDA Emission Rating	3 Star	3 Star	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI	TCI	TCI	TCI	TCI
Alternator Output	12V - 50A with Rectifier Regulator	12V - 70A with Rectifier Regulator	12V - 70A with Rectifier Regulator	12V - 70A with Rectifier Regulator	12V - 46A with Rectifier Regulator
Gear Ratio	1.73 : 1	1.75 : 1	1.75 : 1	1.75 : 1	2.00:1
Starter System	Electric	Electric	Electric	Electric	Electric
Operation Method	Digital Electronic Control	Digital Electronic Control	Digital Electronic Control	Digital Electronic Control	Mechanical control
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional	Optional	Optional	Optional
Command Link Digital Gauges	Optional	Optional	Optional	Optional	Optional

VAMAHA STROKE SDVANTAGE



*Dry weight without propeller ***Dry weight with stainless steel propeller #Conditions apply

FEATURES

BIG DISPLACEMENT

Utilising the biggest displacement in their respective classes, both the F350 and Offshore V6 range are able to deliver effortless power while also achieving outstanding reliability and fuel economy.

DIGITAL ELECTRONIC CONTROLS

Replaces conventional mechanical controls to deliver smooth and precise operation.

SDS PROPELLERS

All engines in this range are compatible with Yamaha's Shift Dampener System (SDS) propellers which greatly reduce the noise associated with shifting an engine in and out of gear by absorbing the forces generated when forward and reverse gears are engaged.

COMMAND LINK PLUS GAUGE

All engines in this range are compatible with Yamaha's full range of high definition colour Command Link and Command Link Plus gauges. Fully customisable, Yamaha Command Link gauges deliver real time stats on engine and boat parameters at a glance.

VARIABLE CAMSHAFT TIMING (VCT)

VCT advances and retards the camshaft timing according to the engines RPM, delivering optimum engine efficiency and performance.



F200-F150 A NEW ORDER IN OFFSHORE POWER

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®YAMAHA

COMPACT POWER AND PERFORMANCE.

Yamaha's in-line, four-cylinder, four-stroke engines offer the perfect match of power, efficiency and reliability. Whether it's in the bay or out on open water, Yamaha's in-line fours offer incredible versatility.

This range of in-line four cylinder engines feature a double overhead camshaft design with four valves per cylinder to deliver a smooth exchange of fuel intake and exhaust for more power. Their narrow in-line configuration also provides the perfect solution for compact twin rig installations with both the F200 and F150 available with counter rotating options.

The F150 was Yamaha's first engine in the big four-cylinder category. With its 2.6L capacity the F150 has achieved a legendary reputation for its responsive performance, fuel efficiency and reliability.

The F175 and F200 are Yamaha's flagship engines in the big 4 category. The F175 delivers exceptional power and efficiency from its 2.8 litre four-cylinder design while the F200 delivers even more grunt through the use of variable camshaft timing and remains the lightest engine in the 200 horsepower fourstroke category. The extremely lightweight design of these motors delivers a perfectly balanced and versatile engine option for boats in this category.

SPECIFICATIONS

	F200	F175	F150 DEC	F150
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke	4-Stroke
Configuration	16 Valve DOHC VCT Direct-Action In-Line 4	16-Valve DOHC Direct-Action In-line 4	16-Valve DOHC Direct-Action In-line 4	16-Valve, DOHC, In-line 4
Bore x Stroke (mm)	96 x 96.2	96 x 96.2	96 x 96.2	94 x 96.2
Displacement (cm³)	2785	2785	2785	2670
Recommended Max RPM	5000-6000	5000-6000	5000-6000	5000-6000
WEIGHT (KG)*	F200LB: 221 F200XB: 222 LF200XB: 222 F200LCA: 221 F200XCA: 222 LF200XCA: 222	F175LA: 219 F175XA: 220 F175LCA: 219 F175XCA: 220 LF175XCA: 220	F150LCA: 219 F150XCA: 220 LF150XCA: 220	F150LB: 223 *** F150XB: 228 *** LF150XB: 228 ***
Transom Height (mm)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3) X: 643 (25.3	L: 516 (20.3) X: 643 (25.3)
Fuel Induction System	EFI	EFI	EFI	EFI
OEDA Emission Rating	3 Star	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI	TCI	TCI	TCI
Alternator Output	12V - 50A with Rectifier Regulator	12V - 50A with Rectifier Regulator	12V - 50A with Rectifier Regulator	12V - 36A with Rectifier Regulator
Gear Ratio	1.86 : 1	1.86 : 1	1.86 : 1	2.00 : 1
Starter System	Electric	Electric	Electric	Electric
Operation Method	Digital electronic control (CA) Mechanical control (B	Digital electronic control (CA)) Mechanical control (A	Digital electronic control)	Mechanical control
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional	Optional	Optional
Command Link Digital Gauges	Optional	Optional	Optional	Optional

FEATURES

LIGHTWEIGHT

The in-line four cylinder design makes this series versatile and lightweight, with impressive power-to-weight ratios.

DIGITAL ELECTRONIC CONTROLS

Replaces conventional mechanical controls to deliver smooth and precise operation (CA models only).

SDS PROPELLERS

All engines in this range are compatible with Yamaha's Shift Dampener System (SDS) propellers which greatly reduce the noise associated with shifting an engine in and out of gear by absorbing the forces generated when forward and reverse gears are engaged.

COMMAND LINK PLUS GAUGE

All engines in this range are compatible with Yamaha's full range of high definition colour Command Link and Command Link Plus (CA models only) gauges. Fully customisable. Yamaha Command Link gauges deliver real time stats on engine and boat parameters at a glance.

УАМАНА





F130-F115 CHANGING THE GAME

STREAKER

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Navigator

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A CATEGORY OF INDUSTRY LEADING ENGINES THAT HAVE BEEN DESIGNED WITH AUSTRALIAN BOATERS IN MIND.

The F130 is the Yamaha engine designed with Aussie boating enthusiasts in mind. The F130 shares the same engine block as the brilliant F115B but has also inherited ignition, injection and throttle technology previously only found on our larger horsepower engines. The F130 utilises a mechanically controlled electronic throttle valve. This works in turn with the sequential electronic fuel injection and direct ignition system to ensure incredible responsiveness through the RPM range. This system also makes fine adjustments based on operational conditions to deliver optimum performance while ensuring peak efficiency. The result is awesome - power, performance and fuel economy that exceeds all expectations.

The latest F115B delivers bigger engine capacity and torque than its predecessor. The engine capacity has increased from 1741cm³ to 1832cm³. A weight reduction of 15kg makes these gains an even more remarkable achievement. The F115B utilises a bigger engine bore, increasing from 79mm to 81mm as well as a big bore throttle body to deliver responsive acceleration and great top end performance.

SPECIFICATIONS

	F130	F115
ENGINE TYPE	4-Stroke	4-Stroke
Configuration	16-Valve DOHC Direct-Action In-line 4	16-Valve DOHC Direct-Action In-line 4
Bore x Stroke (mm)	81 x 88.9	81 x 88.9
Displacement (cm³)	1832	1832
Recommended Max RPM	5300-6300	5300-6300
WEIGHT (KG)*	F130LA: 172 F130XA: 178	F115LB: 171 F115XB: 176 LF115XB: 176
Transom Height (mm)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3) X: 643 (25.3)
Fuel Induction System	EFI	EFI
OEDA Emission Rating	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump
Ignition/Advance System	TCI	TCI
Alternator Output	12V - 35A with Rectifier Regulator	12V - 35A with Rectifier Regulator
Gear Ratio	2.15 : 1	2.15 : 1
Starter System	Electric	Electric
Operation Method	Mechanical control, optional tiller	Mechanical control, optional tiller
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional
Command Link Digital Gauges	Optional	Optional

FEATURES

16 VALVES DOHC

16-valve, double overhead camshaft design maximises power by using four-valves per cylinder, increasing air supply and volumetric efficiency for more responsive performance.

ELECTRONIC FUEL INJECTION

Multi-point electronic fuel injection with ECM control delivers the precise fuel / air mixture for optimum combustion, providing smooth running, turn-key starting and great fuel economy in all conditions.

SDS PROPELLERS

All engines in this range are compatible with Yamaha's Shift Dampener System (SDS) propellers which greatly reduce the noise associated with shifting an engine in and out of gear by absorbing the forces generated when forward and reverse gears are engaged.

COMMAND LINK GAUGES

All engines in this range are compatible with the new Command Link 6YC colour display. Fully customisable, Yamaha Command Link gauges deliver real time stats on engine and boat parameters at a glance.



YAMAHA



PUNCHING ABOVE THEIR WEIGHT.

The all-new Yamaha F90 and F75 midrange four-strokes are lighter, faster and more powerful than their previous generations. Sporting efficient 16-valve, four-valve-percylinder, Single Overhead Camshaft (SOHC) designs that increase volumetric efficiency and weigh in lighter –10kg lighter to be exact.

At the same time, they've both stepped up to 1.8-litre displacement. Lighter weights, plus more power, creates a thrilling new F75, and makes the F90 a top performer in torque and acceleration.

The F90 also features a 25-inch shaft option, which makes it prime power for a range of mid-size boaters. It's also compatible with propellers featuring Yamaha's Shift Dampening System (SDS™) – for quieter fishing.

This lightweight powerhead configuration, refined shaping of the combustion chamber and lean fuel burn technology utilised at mid-range speeds, allow the F90 and F75 to deliver exceptional fuel efficiency. With a 10% improvement in fuel economy compared with the previous generation engine, not only are they extremely fuel efficient but also exceptionally smooth and quiet. Noise has been reduced through improved engine unit rigidity, muffler redesign as well as the addition of an intake silencer.

Compatible with Yamaha's comprehensive range of command link digital gauges, with options of both basic back-lit LCD and premium full colour displays. The engines are also NMEA2000 compatible allowing the F90 and F75 to share information with third party multi-function displays, GPS and fish finders. **SPECIFICATIONS**

	F90	F75
ENGINE TYPE	4-Stroke	4-Stroke
Configuration	16-Valve SOHC In-line 4	16-Valve SOHC In-line 4
Bore x Stroke (mm)	81 x 88.9	81 x 88.9
Displacement (cm³)	1832	1832
Recommended Max RPM	5000-6000	5000-6000
WEIGHT (KG)*	F90LB: 162 F90XB: 166	F75LB: 162
Transom Height (mm)	L: 516 (20.3) X: 643 (25.3)	L: 516 (20.3)
Fuel Induction System	EFI	EFI
OEDA Emission Rating	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump
Ignition/Advance System	TCI Microcomputer	TCI Microcomputer
Alternator Output	12V - 35A	12V - 35A
Gear Ratio	2.15 : 1	2.15 : 1
Starter System	Electric	Electric
Operation Method	Remote control, optional tiller	Remote control, optional tiller
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt
Digital Gauges	Optional	Optional
Command Link Digital Gauges	Optional	Optional

FEATURES

ELECTRONIC FUEL INJECTION

Precision Multi-Point Electronic Fuel Injection delivers the exact amount of fuel needed for optimum performance and efficiency. Yamaha's EFI optimises fuel atomisation, further enhancing fuel economy.

TCI MICROCOMPUTER IGNITION

TCI Microcomputer Ignition monitors throttle position, engine speed and atmospheric conditions in order to precisely adjust ignition timing under all conditions for optimum ignition performance, ensuring smooth and reliable operation.

SDS PROPELLERS

All engines in this range are compatible with Yamaha's Shift Dampener System (SDS) propellers which greatly reduce the noise associated with shifting an engine in and out of gear by absorbing the forces generated when forward and reverse gears are engaged.

VARIABLE TROLLING

The F90 and F75 feature Yamaha's Variable Trolling RPM Switch (VTS®), which allows for precise adjustment of trolling speeds from 550 to 1000 RPM in 50-RPM increments, and even sub-idle trolling. This is a major plus for anglers.

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SIMPLY BETTER BOATING.

Yamaha's selection of mid-range fourstroke engines have achieved a reputation in Australia for being super reliable, highly fuel efficient and simply brilliant to use on the water. Every aspect of these engines has been refined to allow smooth, quiet and efficient operation as well as turn-key starting hot or cold. It's no wonder Yamaha's mid-range fourstrokes have long been considered the best in their class.

The F30 and F40 are exceptionally versatile and a great choice for customers looking to enjoy weekend fishing adventures. The F30 and F40 deliver plenty of performance from their 747cc three-cylinder engine and are also exceptional on fuel.

Featuring the latest low profile cowling design, Yamaha's F50 and F60 continue to provide class leading performance. Their four-cylinder design sets them apart from the competition and allows them to produce great torque and power while maintaining unbelievably smooth operation. Four-stroke, four-cylinder Yamaha engines are proudly built in Japan. No other engines in this class can tick all these boxes.

The launch of Yamaha's F70A changed customers' expectations of engines in this category forever. With its unique fourcylinder, 16-valve design activated by a single overhead camshaft, the F70A is lighter than all four-stroke and direct injected two-stroke competitors. Australian customers were quick to recognise the huge advantages this engine offers and that's why you won't have to travel very far on the water this weekend before you see a boat powered by an F70 and a happy skipper at the helm.

SPECIFICATIONS

	F70	F60	F50	F40	F30
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke	4-Stroke	4-Stroke
Configuration	16-Valve SOHC In-line 4	SOHC In-line 4	SOHC In-line 4	SOHC In-line 3	SOHC In-line 3
Bore x Stroke (mm)	65 X 75	65 x 75	65 x 75	65 x 75	65 x 75
Displacement (cm³)	996	996	996	747	747
Recommended Max RPM	5300-6300	5000-6000	5000-6000	5000-6000	5000-6000
WEIGHT (KG)**	F70LA: 119 F70XA: 121	F60LB: 113	F50LB: 113	F40SA: 94 F40LA: 98	F30LA: 98
Transom Height (mm)	L: 534 (21.0) X: 648 (25.5)	L: 527 (20.7)	L: 527 (20.7)	S: 414 (16.3) L: 536 (21.1)	L: 536 (21.1)
Fuel Induction System	EFI	EFI	EFI	EFI	EFI
OEDA Emission Rating	3 Star	3 Star	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI	TCI	TCI	DC-CDI	DC-CDI
Alternator Output	12V - 15A with Rectifier Regulator	12V - 16A with Rectifier Regulator	12V - 16A with Rectifier Regulator	12V - 17A with Rectifier Regulator	12V - 17A with Rectifier Regulator
Gear Ratio	2.33 : 1	1.85 : 1	1.85 : 1	2.00 : 1	2.00 : 1
Starter System	Electric	Electric	Electric	Electric	Electric
Operation Method	Mechanical control (Optional tiller Handle available)	Mechanical control (B) (Optional tiller Handle available)	Mechanical control (B) (Optional tiller Handle available)	Mechanical control (A) (Optional tiller Handle available)	Mechanical control (A) (Optional tiller Handle available)
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt	Power Trim & Tilt (ET, EHT) Hydro Tilt (EHD)	Power Trim & Tilt
Digital Gauges	Optional	Optional	Optional	Optional	Optional
Command Link Digital Gauges	Optional	Optional	Optional	Optional	Optional

FEATURES

ELECTRONIC FUEL INJECTION

Multi-point electronic fuel injection with ECM control delivers the precise fuel / air mixture for optimum combustion, providing smooth running, turn-key starting and great fuel economy in all conditions.

VARIABLE TROLLING CONTROLS

Variable Trolling Controls operated on the tiller handle or via Yamaha's Command Link gauges allow engine RPM to be adjusted in 50rpm increments from 650 to 900rpm, allowing the driver to set the perfect speed to troll lures.

COMMAND LINK GAUGES

All engines in this range are compatible with the optional new Command Link 6YC colour display. Fully customisable, Yamaha Command Link gauges deliver real time stats on engine and boat parameters at a glance.

MULTI-LAYER PAINTING PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine purpose alloy, YCD30, protect these engines against corrosion and ensures long term durability.





FOUR-STROKE F25

The F25's four-stroke, fuel-injected design delivers even better performance than its predecessor and the kind of fuel economy that makes small boating affordable and extremely satisfying.

This new generation twin-cylinder, 4-valve engine is around 25% lighter, delivering unprecedented power for such a portable unit. Easy starting and smooth running are assured by the battery-less EFI system and a choice of electric, manual or electric/manual starting options are available. With its single-lever steering friction adjustment, new widespan motor mount, high-output alternator and Variable Trolling Speed, optional Y-COP Security and wide range Power Trim & Tilt, the F25 is the natural choice.

The specification also includes as a standard two resting pads (side and rear), improved carry handles, and full compatibility with our Digital Network Gauges. Additional kits are available for boaters who desire tiller handle operation with electric start.

THE F25 IS AVAILABLE IN BOTH 15 AND 20-INCH TRANSOM LENGTHS.

FEATURES

EASY STARTING

Starting – even from cold or after storage is easier than ever. Exclusive to Yamaha, the combination of our legendary PrimeStart[™] and new batteryless EFI systems ensures that your engine fires up first time, every time.

MULTI-FUNCTION TILLER HANDLE

This great option brings all the engine controls neatly within reach of the driver and provides an even larger tiller for comfortable steering, handling and manoeuvring. Whether pottering around the marina or flying along at higher speeds, this remarkable engine can deliver, making the F25 even more enjoyable to own and use.

VARIABLE TROLLING SPEED

Yamaha's Variable Trolling Speed (VTS) control allows the skipper to precisely adjust the engine's idling speed from 750 to 1050 RPM in 50 RPM increments. The ability to finely tune the trolling speed allows fisherman to perfect their lure presentation when chasing different species of fish.

SHALLOW WATER DRIVE SYSTEM

You can cruise towards the shore with confidence thanks to Yamaha's 2-position Shallow Water Drive system. Offering ample protection for your propeller, it allows you to make on the fly adjustments to your boat's running depth when navigating rivers and estuaries.

FRESH WATER FLUSHING SYSTEM

An easy-access connector on the lower cowling allows you to easily flush salt and dirt from the cooling passages without having to run the engine – just connect a hose and you're ready to go. This is a very convenient way to reduce corrosion and extend the life of your outboard.

COMPATIBLE WITH YAMAHA'S COMMAND LINK AND YCOP SYSTEMS

You'll find the new F25 very easy to handle and comfortable to drive, thanks to its many new features. Remote control models, for example, are fully compatible with our advanced Digital Command Link system, which offers the driver a comprehensive selection of information, as well as a more precise and relaxing level of control.

For added peace of mind, electric models have the option of installing the Y-COP engine immobiliser system, which is highly effective in preventing unauthorised start-ups when you boat is unattended.

SPECIFICATIONS

	F25
ENGINE TYPE	4-Stroke
Configuration	SOHC In-Line 2
Bore x Stroke (mm)	65 x 65.1
Displacement (cm³)	432
Recommended Max RPM	5000-6000
WEIGHT (KG)*	F25SMH: 57(S) / 59(L) F25LMHC: 60(S) / 62(L) F25SWC: 57(S) F25LC: 64(L)
Transom Height (mm)	S: 424 (16.7) L: 551 (21.7)
Fuel Induction System	EFI
OEDA Emission Rating	3 Star
Lubrication System	Wet-sump
Ignition/Advance System	CDI
Alternator Output	12V - 16A
Gear Ratio	2.08 : 1
Starter System	Manual (MH)^ Electric (EHT, ET)
Operation Method	Tiller Handle (MH, EHT) Mechanical control (ET)
Trim & Tilt Method	Power Trim & Tilt (EHT, ET) Manual Tilt (MH)
Digital Gauges	Optional

^ Electric starter kit optional



*Dry weight with alloy propeller #Conditions apply

F20-F8 **SMOOTH OPERATORS** YAMAH **OYAMAH**

COMPACT AND INTELLIGENT.

Yamaha's range of small four-stroke, twocylinder engines from 20 to 8 horsepower come with features you'd usually expect on larger models: computer-controlled ignition for smooth running, quick acceleration, great top speeds and excellent fuel economy.

For easy starting, first time every time, Yamaha's Prime Start System delivers the optimal amount of fuel for combustion to each cylinder according to the engine temperature. The auto decompression system makes pull starting these engines a breeze.

For ease of use in shallow conditions all manual till engines in this range feature a two-step shallow water drive function as well as adjustable trim. For more convenience the F15 and F20 are available with electric start and the F20 is available with a power tilt option.

For a portable outboard to be great, it needs to be compact, lightweight and powerful. With the F9.9 and F8, Yamaha has delivered beyond all expectations. For small outboards, their performance is exceptional. The large, ergonomic and easy-to-hold carrying grip at the front of the engine make the outboards easy to carry, mount and remove.

All engines in this range match sharp performance with sharp looks from Yamaha's latest cowling shape. A compact design is enabled by a redesigned intake system which in turn also allows for a lower power head position, delivering an improved feeling of stability on smaller boats.

SPECIFICATIONS

	F20	F15	F9.9	F8
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke	4-Stroke
Configuration	SOHC In-Line 2	SOHC In-Line 2	SOHC In-Line 2	SOHC In-Line 2
Bore x Stroke (mm)	63 x 58.1	63 x 58.1	56 x 43	56 x 43
Displacement (cm³)	362	362	212	212
Recommended Max RPM	5000-6000	5000-6000	5000-6000	5000-6000
WEIGHT (KG)**	F20SMHA: 51 F20LMHA: 53 F20LPHA: 61 F20SPA: 51 F20LPA: 60	F15SMHA: 51 F15LMHA: 53 F15SEHA: 54 F15LEHA: 56	F9.9SMHB: 40 F9.9LMHB: 41	F8SMHB: 40 F8LMHB: 41
Transom Height (mm)	S: 438 (17.2) L: 565 (22.2)	S: 438 (17.2) L: 565 (22.2)	S: 431 (17.0) L: 558 (22.0)	S: 431 (17.0) L: 558 (22.0)
Fuel Induction System	Carb	Carb	Carb	Carb
Fuel Tank Capacity (litres)	24 L	12 L	12 L	12 L
OEDA Emission Rating	3 Star	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	CDI	CDI	CDI	CDI
Lighting Coil	120W (MH)	12V - 120W (MH)	12V - 80W	12V - 80W
Alternator Output	12V - 10A with Rectifier Regulator (EHP, EP)	12V - 10A with Rectifier Regulator (EH)	12V - 6A with Rectifier Regulator (Optional)	12V - 6A with Rectifier Regulator (Optional)
Gear Ratio	2.08 : 1	2.08 : 1	2.08 : 1	2.08 : 1
Starter System	Manual (MH) Electric (PH, P)	Manual (MH) Electric (EH)	Manual	Manual
Operation Method	Tiller Handle (MH, PH) Mechanical control (P)	Tiller Handle	Tiller Handle	Tiller Handle
Trim & Tilt Method	Power Tilt (PH, P) Manual Tilt (MH)	Manual Tilt	Manual Tilt	Manual Tilt

FEATURES

YAMAHA PRIME START

Yamaha Prime start and auto decompression allow easy pull starting. Electric start is available on F15 and F20 models.

OVERHEAD CAMSHAFT DESIGN

Compact two-cylinder overhead camshaft design delivers a compact and lightweight engine with plenty of power for responsive performance.

ERGONOMICALLY DESIGNED

Ergonomically designed tiller handle allows comfortable and convenient control.

MULTI-LAYER PAINTING PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long-term durability.

FOUR-STROKE F20-F8

VAMAHA STROKE JOVANTAGE



** Dry weight with alloy propeller #Conditions apply



LIGHT WEIGHT AND ECONOMICAL.

Yamaha's single cylinder portables, F6, F5, F4 and F2.5, have been designed to be ultra-easy to use and feature a specially developed fourstroke, overhead valve design, delivering excellent combustion efficiency as well as economical and smooth running.

For easy pull starting, these engines feature an auto decompression device fitted to the camshaft. This system releases pressure in the cylinder when the manual pull start is engaged, allowing the user a much lighter pull-starting experience.

All engines feature Yamaha's unique oil leak prevention system, which allows you to store or transport the engine on either side or its front without leaking engine oil. This means worry-free transport in a car boot and hassle-free storage.

For convenient transport and mounting, the F4, F5 and F6 are fitted with an economically designed grasp on the front of the motor and a large carry handle on the rear. While the forward positioned fuel cap makes refuelling easy.

Designed to be versatile performers, Yamaha's F4, F5 and F6 all feature five step adjustable trim, allowing the user to adjust the operating angle of the engine according to boat load or water conditions.

The F4, F5 and F6 also feature a three-step shallow water drive offering added manoeuvrability in shallow conditions.

In-built fuel tanks on all engines in this range means these engines can go with you on any adventure. For extra range the F4, F5 and F6 also have the ability to connect to an external fuel tank.

The Yamaha F2.5 is the smallest engine in Yamaha's four-stroke range. Utilising a single cylinder, liquid cooled power unit, it's also extremely compact in its design. The in-built fuel tank means it can go with you on any adventure, and its light, easy-to-carry design makes transporting and fitting this engine a breeze.

Yamaha's F2.5 is small in size but big on satisfaction.

SPECIFICATIONS

	F6	F5	F4	F2.5
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke	4-Stroke
Configuration	OHV In-Line 1	OHV In-Line 1	OHV In-Line 1	OHV In-Line 1
Bore x Stroke (mm)	62 x 46	62 x 46	62 x 46	54 x 31.5
Displacement (cm³)	139	139	139	72
Recommended Max RPM	4500-5500	4500-5500	4000-5000	5250-5750
WEIGHT (KG)**	F6SMHA: 27 F6LMHA: 28	F5SMHA: 27 F5LMHA: 28	F4SMHA: 27 F4LMHA: 28	F2.5SMHB: 17
Transom Height (mm)	S: 435 (17.1) L: 562 (22.1)	S: 435 (17.1) L: 562 (22.1)	S: 435 (17.1) L: 562 (22.1)	S: 432 (17.0)
Fuel Induction System	Carb	Carb	Carb	Carb
Fuel Tank Capacity (litres)	1.1 L Built-in Fuel Tank	1.1 L Built-in Fuel Tank	1.1 L Built-in Fuel Tank	0.9 L Built-in Fuel Tank
OEDA Emission Rating	3 Star	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump	Splash Lubrication System
Ignition/Advance System	CDI	CDI	CDI	TCI
Lighting Coil	Optional	Optional	Optional	-
Alternator Output	12V - 6A with Rectifier Regulator (Optional)	12V - 6A with Rectifier Regulator (Optional)	12V - 6A with Rectifier Regulator (Optional)	
Gear Ratio	2.08 : 1	2.08 : 1	2.08 : 1	2.08 : 1
Starter System	Manual	Manual	Manual	Manual
Operation Method	Tiller Handle	Tiller Handle	Tiller Handle	Tiller Handle
Trim & Tilt Method	Manual Tilt	Manual Tilt	Manual Tilt	Manual Tilt

FEATURES

CONVENIENT

Conveniently located carry handles and Yamaha's new oil leak prevention system makes handling and transporting these engines a breeze.

SHALLOW WATER DRIVE

The F4, F5 and F6 come with a three step shallow water drive, an extremely useful feature when tackling rivers, estuaries and creeks.

ERGONOMICALLY DESIGNED

Ergonomically designed tiller handle allows comfortable and convenient control. The perfectly balanced carry points allow these engines to be easily carried by a single person. While the special leak-free oil storage system, allows these engines to be safely laid on their front, left or right-hand sides, for convenient transportation and storage.

MULTI-LAYER PAINTING PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long term durability.

FOUR-STROKE F6-F2.5

ФУАМАНА



HIGH THRUST T60-T9.9 THE EXTRA GRUNT YOU NEED TO MOVE BIG LOADS

Syamaha

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FOUR-STROKE RANGE

EXTRA MUSCLE.

When you need a little extra muscle to move big loads, like yachts or pontoon boats, you need a Yamaha high thrust four-stroke.

Yamaha invented the high thrust outboard category more than twenty years ago, and these brutes have been leading the way ever since.

From our little ripper T9.9 to the beefy T60, these are some of the quietest, most fuel-efficient high thrust outboards you'll find. Lightweight and compact, these gutsy four-strokes deliver twice the thrust of compatible two-strokes in the 2,000 to 3,000rpm range. Now that's true grunt!

Based on the corresponding four-stroke models, they have one big difference; a higher gear ratio allows these motors to spin a larger propeller, minimising slippage and getting more power to the water when you need it most. And they can be fitted with Yamaha's patented Dual Thrust propellers. So when the job calls for big power from a little engine, call on a Yamaha high thrust four-stroke.

SPECIFICATIONS

	T60	T25	T9.9
ENGINE TYPE	4-Stroke	4-Stroke	4-Stroke
Configuration	SOHC In-line 4	SOHC In-Line 2	SOHC In-Line 2
Bore x Stroke (mm)	65 x 75	65 x 75	56 x 43
Displacement (cm³)	996	498	212
Recommended Max RPM	5000-6000	5000-6000	5000-6000
WEIGHT (KG)*	T60LB: 118 T60XB: 121	T25LA: 92 T25XA: 94	T9.9LEB: 44 T9.9LPB: 45 T9.9XEB: 50
Transom Height (mm)	S: 530 (20.9) L: 644 (25.4)	L: 536 (21.1) X: 650 (25.6)	L: 557 (21.9) X: 625 (24.6)
Fuel Induction System	EFI	Carb	Carb
Fuel Tank Capacity (litres)	-	24L	12L
OEDA Emission Rating	3 Star	3 Star	3 Star
Lubrication System	Wet-sump	Wet-sump	Wet-sump
Ignition/Advance System	TCI	CDI	CDI
Alternator Output	12V - 16A with Rectifier Regulator	12V - 13.5A with Rectifier Regulator	12V - 6A with Rectifier Regulator
Gear Ratio	2.33 : 1	2.42 : 1	2.92 : 1
Starter System	Electric	Electric	Electric
Operation Method	Remote control	Remote control	Remote control
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt	Power Tilt (EP) Manual Tilt (E)
Digital Gauges	Optional	Optional	Optional
Command Link Digital Gauges	Optional	N/A	N/A

FEATURES

HIGHER GEAR RATIO

Higher gear ratio allows these engines to utilise a bigger propeller for increased thrust.

DUAL THRUST PROPELLER

Yamaha's purpose-built dual thrust propeller line has been designed to give instant power in both forward and reverse by redirecting exhaust gases to the forward hub of the propeller when in reverse, giving the propeller access to undisturbed water to reduce reverse ventilation.

LARGE DIAMETER PROPELLER

A higher gear ratio allows these high thrust engines to use large diameter propellers. This improved capacity enables them to push greater volumes of water, resulting in increased thrust.

MULTI-LAYER PAINTING PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long term durability.





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TWO-STROKE • RANGE

VERSATILE ENGINES, UNBEATABLE VALUE.

Yamaha's two-stroke engines from 90 to 40 horsepower show just what can be achieved from 50 years of experience building top quality twostroke outboard engines.

Extremely versatile with outstanding power-to-weight ratios and world renowned reliability, they're also outstanding value for money.

Yamaha's proven three-cylinder design with loop charging fuel intake delivers great fuel economy and smooth, responsive acceleration. Precision blend oil injection (standard 90, optional 50 and 40) eliminates the need to premix two-stroke fuel and delivers the perfect amount of oil at any given time for the most efficient burn.

Whether it's cruising down the lake to your favourite fishing spot, water skiing with the kids or chasing some serious fish in open water, there's an engine in this range that's perfect for you.

SPECIFICATIONS

	90A	50H	40V
ENGINE TYPE	2-Stroke	2-Stroke	2-Stroke
Configuration	In-Line 3	In-Line 3	In-Line 3
Bore x Stroke (mm)	82 x 72	67 x 66	67 x 66
Displacement (cm³)	1140	698	698
Recommended Max RPM	4500-5500	4500-5500	4500-5500
WEIGHT (KG)*	90AETOL: 121 90AETOX: 124	50HMHOS: 75 50HMHDL: 84 50HETOL: 88 50HWHTOL: 93	40VMHDL: 84 40VETOL: 88 40VWHTOL: 93
Transom Height (mm)	L: 520 (20.4) X: 647 (25.4)	S: 406 (16.0) L: 533 (21.0)	L: 533 (21.0)
Fuel Induction System	Carb	Carb	Carb
Fuel Tank Capacity (litres)	-	24 L	24 L
OEDA Emission Rating	1 Star	1 Star	1 Star
Lubrication System	Oil Injection	Oil Injection (ETO, MHO, WHTO) Pre-Mixing (MHD)	Oil Injection(ETO, WHTO Pre-Mixing (MHD)
Ignition/Advance System	CDI	CDI	CDI
Lighting Coil	-	12V-80W (MHO, MHD)	12V-80W (MHD)
Alternator Output	12V-10A with Rectifier Regulator	12V-6A with Rectifier Regulator (ETO, WHTO)	12V-6A with Rectifier Regulator (ETO, WHTO)
Gear Ratio	2.00 : 1	1.85 : 1	1.85 : 1
Starter System	Electric	Electric (ETO) Manual (MHO, MHD) Manual & Electric (WHTO)	Electric (ETO) Manual (MHD) Manual & Electric (WHT)
Operation Method	Remote Control	Remote Control (ETO) Tiller Handle (MHO, MHD, WHTO)	Remote Control (ETO) Tiller Handle (MHD, WHTO)
Trim & Tilt Method	Power Trim & Tilt	Power Trim & Tilt (ETO, WHTO) Hydro Tilt (MHO,MHD)	Power Trim & Tilt (ETO, WHTO) Hydro Tilt (MHD)
Digital Gauges	Optional	Optional	Optional



FEATURES

MULTI-LAYER PAINT PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long term durability.

CDI IGNITION

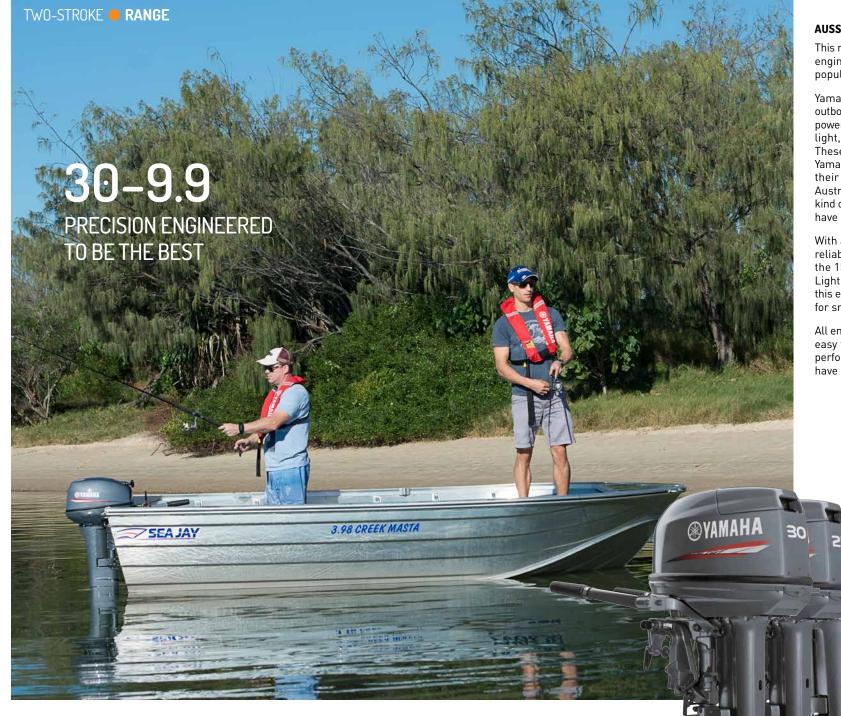
Automatic spark advance to provide maximum power throughout the whole RPM range.

LOOP CHARGED

Loop charged fuel induction provides more complete combustion efficiency, optimum engine performance with less fuel usage.

PRECISION BLEND OIL INJECTION SYSTEM (APPLICABLE MODELS)

Yamaha's Precision Blend oil injection system guarantees optimum smooth running, excellent durability and eliminates the need for pre-mixing two-stroke fuel.



AUSSIE FAVOURITES.

This range of twin cylinder two-stroke engines contains some of the most popular models in Australia.

Yamaha's range of two-stroke outboards from 30 to 9.9 horse power have been designed to be light, powerful and ultra-reliable. These engines continue to build on Yamaha's legendary reputation for their performance and durability in Australian conditions and deliver the kind of boating experience customers have come to expect from Yamaha.

With a reputation built on years of reliable and powerful performance, the 15F is a standout in the range. Light, compact, powerful and reliable, this engine is the perfect power option for small aluminium boats.

All engines in this range are extremely easy to use and provide the kind of performance Australian customers have come to expect from Yamaha.

SPECIFICATIONS

	30H	25B	15F	9.9F
ENGINE TYPE	2-Stroke	2-Stroke	2-Stroke	2-Stroke
Configuration	In-Line 2	In-Line 2	In-Line 2	In-Line 2
Bore x Stroke (mm)	72 x 61	72 x 61	56 x 50	56 x 50
Displacement (cm³)	496	496	246	246
Recommended Max RPM	4500-5500	4500-5500	4500-5500	4500-5500
WEIGHT (KG)**	30HMHS: 53 30HMHL: 55 30HWL: 58 30HWHL: 58	25BMHL: 55	15FMHS: 36 15FMHL: 38	9.9FMHS: 36
Transom Height (mm)	S: 423 (16.7) L: 550 (21.7)	L: 550 (21.7)	S: 440 (17.3) L: 567 (22.3)	S: 440 (17.3)
Fuel Induction System	Carb	Carb	Carb	Carb
Fuel Tank Capacity (litres)	24 L	24 L	24 L	24 L
OEDA Emission Rating	1 Star	1 Star	1 Star	1 Star
Lubrication System	Pre-Mixing	Pre-Mixing	Pre-Mixing	Pre-Mixing
Ignition/Advance System	CDI	CDI	CDI	CDI
Lighting Coil	12V-80W (MH)	12V-80W	Optional	Optional
Alternator Output	12V–6A with Rectifier (W) Optional with Rectifier (MH)	Optional with Rectifier	Optional with Rectifier	Optional with Rectifier
Gear Ratio	2.08 : 1	2.08 : 1	2.08 : 1	2.08 : 1
Starter System	Manual (MH) Manual & Electric (W)	Manual	Manual	Manual
Operation Method	Remote Control (W) Tiller Handle (MH)	Tiller Handle	Tiller Handle	Tiller Handle
Trim & Tilt Method	Manual Tilt	Manual Tilt	Manual Tilt	Manual Tilt
Digital Gauges	Optional	N/A	N/A	N/A



CDI IGNITION

Automatic spark advance to provide maximum power throughout the whole RPM range.

SHALLOW WATER DRIVE

All models in this range come with shallow water drive, an extremely useful feature when tackling rivers, estuaries and creeks.

LOOP CHARGED

Loop charged fuel induction provides more complete combustion efficiency, optimum engine performance with less fuel usage.

OIL RATIO (PRE MIX)

Superior quality and manufacturing techniques allow for a 100:1 fuel/oil ratio (pre mix) that reduces engine smoke and odour and cuts oil consumption.

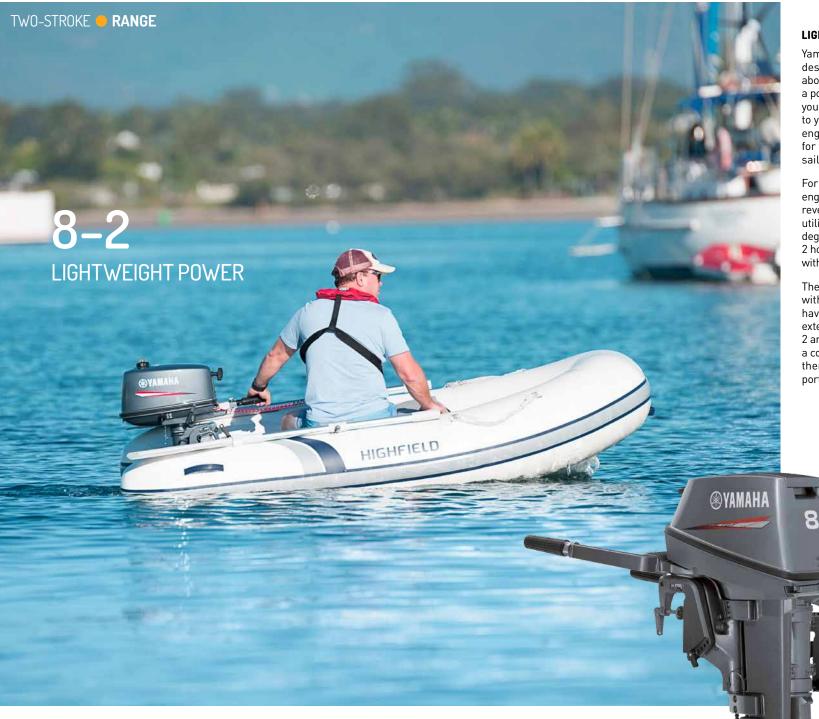
24L FUEL TANK

All models in this range come standard with a 24L external fuel tank.

MULTI-LAYER PAINT PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long term durability.





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LIGHT AND COMPACT.

Yamaha's portable two-strokes are designed so you can take them just about anywhere. With proven reliability, a portable Yamaha two-stroke allows you to hit the water with ease and get to your favourite fishing spots. These engines are also great power options for tenders, or auxiliary power for sailing vessels.

For manoeuvrability the 4 horsepower engine has full forward, neutral and reverse gear. The 3 horsepower utilises forward and neutral with 360 degree steering for reverse, while the 2 horsepower operates in forward gear with 360 degree steering for reverse.

The 4 horsepower variant is also fitted with an internal fuel tank while also having the ability to connect to an external fuel tank for more range. The 2 and 3 horsepower units are fitted with a convenient internal fuel tank making them the ultimate in lightweight portable power.

SPECIFICATIONS

	8F	4C	3B	2D
ENGINE TYPE	2-Stroke	2-Stroke	2-Stroke	2-Stroke
Configuration	In-Line 2	In-Line 1	In-Line 1	In-Line 1
Bore x Stroke (mm)	50 x 42	54 x 45	46 x 42	42 x 36
Displacement (cm³)	165	103	70	50
Recommended Max RPM	5000-5500	4500-5500	4500-5500	4000-5000
WEIGHT (KG)**	8FMHS: 27 8FMHL: 28	4CMHS: 21 4CMHL: 22	3BMHS: 17	2DMHS: 10
Transom Height (mm)	S: 436 (17.1) L: 563 (22.1)	S: 445 (17.5) L: 571 (22.5)	S: 441 [17.4]	S: 417 (16.4)
Fuel Induction System	Carb	Carb	Carb	Carb
Fuel Tank Capacity (litres)	24 L	2.8 L Built in Fuel Tank	1.4 L Built in Fuel Tank	1.2 L Built in Fuel Tank
OEDA Emission Rating	0 Star	0 Star	0 Star	0 Star
Lubrication System	Pre-Mixing	Pre-Mixing	Pre-Mixing	Pre-Mixing
Ignition/Advance System	CDI	CDI	CDI	CDI
Lighting Coil	Optional	Optional	-	
Alternator Output	Optional with Rectifier	Optional with Rectifier		-
Gear Ratio	2.08 : 1	2.08 : 1	2.08 : 1	2.08 : 1
Starter System	Manual	Manual	Manual	Manual
Operation Method	Tiller Handle	Tiller Handle	Tiller Handle	Tiller Handle
Trim & Tilt Method	Manual Tilt	Manual Tilt	Manual Tilt	Manual Tilt
Digital Gauges	N/A	N/A	N/A	N/A

FEATURES

LIGHTWEIGHT

Lightweight and easy to transport with ergonomic carry handles.

VERSATILE

Great for car toppers, small fishing rigs, inflatables and tenders.

SHALLOW WATER DRIVE

Shallow water drive position available on 3, 4 and 8 horsepower models. A handy feature when travelling through shallow water or approaching shore.

CDI IGNITION

Automatic spark advance to provide maximum power throughout the whole RPM range.

MULTI-LAYER PAINT PROCESS

A multi-layer painting process and the use of Yamaha's exclusive marine alloy, YCD30, protect these engines against corrosion and ensures long term durability. FOUR-STROKE 8F-2D

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Э УАМАНА



GENUINE ACCESSORIES

HIGH PERFORMANCE OUTBOARDS DESERVE HIGH PERFORMANCE ACCESSORIES Yamaha's exclusive range of gauges, controls, rigging and propellers are factory designed and tested to deliver the ultimate on-water experience. Whether it's the reliability and simplicity of mechanical controls or the integrated sophistication of Yamaha's exclusive Command Link Plus Digital Electronic Controls (DEC) and High Definition Display, you'll always remain informed and in control.

Yamaha's extensive arsenal of high performance props is now enhanced with our new SDS (Shift Dampener System) propellers that shift effortlessly and eliminate the "clunk" normally associated with changing gear. Yamaha, innovating for over 50 years.



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CONTROL & GAUGE OPTIONS

MECHANICAL CONTROLS







703 Side-Mount Left or Right

6x3 Concealed 704 Premium Side-Mount Single Binnacle



704 Premium Twin Binnacle

COMMAND LINK PLUS DIGITAL ELECTRONIC CONTROLS [DEC]



Yamaha DEC Concealed Side-Mount



Single Binnacle Twin Binnacle





GAUGE OPTIONS

Yamaha's High **Definition Displays** act as the nerve centre of vour boat, providing fingertip access to your outboard's statistics and advanced fuel management.

Fully customisable and able to display data for up to four outboard installations (CL7), the screens are easily read at a glance and provide an elegant yet highly detailed multitasking interface.

Yamaha's Command Link Gauges are available in either

round or square housings. They monitor all engine functions and are packed with features, including Yamaha's Variable Trolling Control. Command Link Gauges also offer extremely accurate fuel management so you can get to your favourite fishing spots with confidence.

SHIFT DAMPENER SYSTEM [SDS] PROPELLERS



Command Link



6YC **Command Link**

6Y9



Command Link Plus



CL7 (6YD) **Touchscreen Display**



Yamaha's patented Shift Dampener System (SDS) reduces the noise created when an outboard motor is shifted in and out of gear.

The system utilises a specially designed splined rubber hub to absorb the force transferred to the gear box and propeller when the engine is shifted into forward or reverse. This results in a guieter, smoother and 'clunk free' shifting. Suitable for T60 - F350 outboard models.

Y-COP® SECURITY SYSTEM

Yamaha's Customer Outboard Protection (Y-COP) engine immobiliser system is easy to use and highly effective in



stopping unauthorised start-ups when your boat is unattended. Simply push the button on the neat and simple remote to lock and unlock the engine.

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OUTBOARD • APPAREL & MERCHANDISE

APPAREL & MERCHANDISE

® YAMAHA

BOARD SHORTS

Four-way stretch fabric for added comfort. Convenient zippered pockets. Available in red or grey.



150N LIFEJACKET

The standard in inflatable lifejackets, with burst closure, lightweight durable fabric and a stainless steel buckle adjustment system.



HYDRO-SHIRT

100% polyester shirt with water resistance coating, UPF50+ rating.



COWLING COVER

Fully-vented and specifically designed to protect the cowling whilst the engine is running.



SHORT AND LONG-SLEEVE RASHIES

Heavy duty construction, UPF50+ rating. Available in blue or grey.



WET SUITS

2mm stretch neoprene construction. Available in blue or grey.



YAMAHA FISHING TEAM CAP

Heavy brushed cotton cap with clip closure. Heat embossed and embroidered logos.



FISHING SHIRTS

100% breathable polyester. UPF rated 50+. Sublimated graphics. Available in unisex adult and kids.



YAMAHA MARINE SAFETY GRAB BAG

Water-resistant and buoyant marine safety bag. Elasticated compartments for flares and EPIRBS etc.





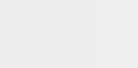
WATERPROOF **ROLL TOP BAG** Waterproof tarpaulin

YAMAHA BEACH

TOWEL

construction with removable shoulder straps.





AMAK



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YAMAHA MOTOR FINANCE MAKE YOUR DREAM A REALITY

Yamaha Motor Finance (YMF) is a 100% owned subsidiary of Yamaha Motor Australia Pty Ltd that has been established to give Yamaha customers access to specially tailored finance packages on Yamaha's huge range of motor products.

This unique relationship means YMF has a better understanding of marine products, and more importantly, caters for your needs. If you are looking to finance your new outboard, YMF provides real value.

Apart from competitive repayments, you also benefit from the following:

- Fixed interest rate and repayments
- Flexible loan terms available from 2 to 5 years
- No monthly account keeping fee
- Ability to finance accessories and approved insurances

A YMF loan is simple and convenient. Applications can be completed in person at one of Yamaha's nationwide dealerships or pre-approved online through the YMF website.

YMF's goal is to help you purchase the products you have always wanted to make your dream a reality.



For further information on finance packages contact your local Yamaha dealer or call YMF Direct Sales on **1800 123 100** or visit **yamaha-motor.com.au/finance/ymf**.







YAMAHA MOTOR INSURANCE MAKE YOUR DREAM A REALITY

Yamaha Motor Insurance (YMI) is a subsidiary of Yamaha Motor Australia Pty Ltd that offers a variety of unique policy features and benefits exclusive to Yamaha owners.

We recognise that your Yamaha outboard is a treasured asset and at YMI we aim to provide you and your family with quality insurance protection so you can relax and enjoy your time on the water.

YMI is the ultimate in outboard motor protection offering competitive rates along with a hassle-free claims process.

YMI Features and Benefits:

- Only genuine Yamaha parts used on repairs
- New for old on mechanical and electrical components of motor, regardless of age
- Zero excess payable on theft claims when protected with YamahaDNA
- 3 years replacement option* on your new Yamaha powered boat
- Premium discounts for age, boat experience and boating courses
- Layup, premium discount for the months your boat is not used



For further information contact YMI today on **1300 794 330** or visit **ymiaus.com.au**

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THE HISTORY OF YAMAHA

Yamaha Motor Company was established in Japan in 1955, and today operates in more than 180 countries worldwide.

Applying its small engine technology developed for motorcycles, Yamaha released its first marine engine, the small P-7 outboard, in 1960. Today Yamaha offers the most comprehensive and innovative range of marine products available including sports boats, WaveRunners and outboard motors.

For Yamaha boating is a passion, every outboard in the range is the result of over 50 years' experience on the water. A combination of 50 years of marine specific engine development and 50 years of real world evaluation in the field.

1960 P-7

Yamaha's very first commercially viable outboard motor, the little yellow P-7 model launched in Japan in 1960.

1963

Yamaha's second

the first outboard

commercial outboard

model. This P-3 was

manufactured in Japan

to use die-cast parts to

further reduce weight

more compact design.

and contribute to a

P-3

1982 2B

The 2B was the first portable outboard engine with a full engine cover and has since become one of the most widely used portables in the Australian market.

1986 FT9.9 A/B

Yamaha introduced its first four-stroke and High Thrust engine in 1986.

YAMAHA

1984 220A

The first outboard engine to feature Micro Computer Control, a computer system that continually monitors and adjusts ignition timing to compensate for engine speed, load and fuel quality. 1984 was also the year Yamaha introduced Precision Blend™ oil injection on 30hp to 220hp two-stroke engines.

1999 F100A

The start of Yamaha's transition to producing larger horse powered four-stroke engines.

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Yamaha introduced the saltwater series, V4 and V6 2-strokes, ranging from 115hp to 225hp, as well as its High Pressure Direct Injection (HPDI[®]) system. The unique sound dampening system makes our HPDIs dramatically quieter than conventional two-strokes controlled by the Engine Control Module.



The world's first 150hp four-stroke outboard. Yamaha traditionally used V6 powerheads for engines in this range. For the F150, Yamaha broke that tradition and instead used a compact and lightweight Inline-4 powerhead, resulting in greater displacement than traditional two-stroke V6 outboards with the same power rating.



2010 VF250

Initially conceived for the U.S. Tournament Bass Boat market, the 4.2L VMAX Suer High Output (SHO) redefined the high performance outboard market forever. The use of plasma-fused sleeveless cylinder technology instead of conventional steel liners decreases weight and increases engine capacity. No production four-stroke of equivalent horsepower is lighter.

2017

F25

For the first-time in Yamaha's four-stroke history, the new F25 comes with battery-less fuel injection - delivering easier starts, better fuel economy and an improved overall operating performance. Weighing in at a class-leading 57kg, it also saves an impressive 20kg over the previous generation 25HP four-stroke.



2001 F225

First of the Yamaha V6 fourstroke outboard engines.

2007 F350

Yamaha's F350 was the world's first production V8 5.3 litre four-stroke outboard. It redefined offshore power and offered an amazing alternative to inboard power, revolutionising offshore boat design.

2016 VF115 Led by the flagship

VMAX SHO[®] 4.2L V6 models and followed by the inline four cylinder variations, 2016 saw the VMAX range extended to include the VF115, VF150 and VF175 models.



2017 F90

The four-cylinder, in-line 4, 16-valve, SOHC, 1.8L engine, is not only 10kg lighter, but delivers a bigger displacement than the previous generation 1.5L engine it replaces. Filling an important place in Yamaha's mid-range line-up, the new F90 delivers the perfect power option for the large number boats that have a maximum hull rating of 90 horsepower.

OUTBOARD • SAFETY





RESPONSIBLE BOATING - SAFFTY

RESPECT LOCAL MARITIME REGULATIONS

- The skipper has both a legal and moral responsibility for everyone on board the vessel, and must obey local navigation regulations at all times
- Do not enter any prohibited zones
- Operate at reduced speed in harbours and obey speed limits
- Do not operate your boat after consuming alcohol or drugs
- Ensure your boat is registered, with appropriate labelling affixed
- When required by local authorities, present all papers (permit, registration card, insurance documents etc.)

RIDING WITH ALL SAFETY EQUIPMENT

- Ensure lifejackets are worn at all times. A lifejacket of an appropriate size and type must be provided for everyone aboard
- Bring a towing device (anchoring point and tow rope)
- Always carry at least two forms of reliable communications equipment, i.e. a portable phone (in a waterproof case) and a hand-held marine radio

RESPECTING THE ENVIRONMENT

- Do not litter or pollute the waterways
- Respect fauna and flora, and adapt speed when in areas with a high wildlife population

SHARING WATERWAYS

- At all times, maintain a safe distance from the shore. other vessels, and people in and around the water
- Limit noise pollution around other vessels and residences



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OPERATING RESPONSIBLY

- Pay attention when operating your boat. Plan your trip carefully, ensure there is enough fuel and your boat is sea-worthy before heading out
- Always obtain a weather forecast before your trip, understand what effect it will have and continue to monitor the weather while you are out
- Be wary of off-shore winds and tidal currents

RESPECTING THE FACILITIES AVAILABLE IN PORTS

- Do not damage launching ramps or their surroundings
- Only leave your trailer in the designated parking area
- Respect other ramp users and wait in turn to launch your boat