



Technology the world trusts

Whether you enjoy the excitement of water sports or prefer just relaxing on your boat, choose the engine that helps you get more out of your time on the water.

Each model in our range uses the very latest Yamaha marine technologies and engine layouts, as well as ingenious intake and exhaust systems. Efficient performance is ensured by micro-computer controls that precisely monitor the engine – from fuel mixture to combustion efficiency and maintenance scheduling.

And, without compromising on power, performance or usability, our specially designed marine engines also help preserve the environment through the use of pioneering clean-burn technologies.



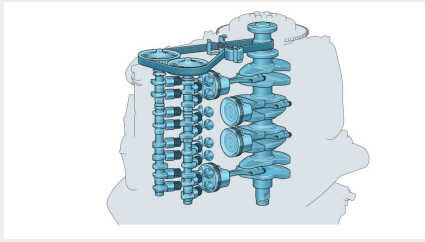
- 1,832cc 16-Big-Valve DOHC in-line 4 cyl 4-stroke
- Weighs only 174kg - class-leading power-to-weight
- EFI - clean, efficient performance and reliability
- Latest-generation top cowling - sleek and compact
- Variable Trolling RPM system - for relaxed boating
- 35A High Output alternator - extra starting power
- Single Ram PTT and optional Tilt Angle Limiter
- Shallow Water Drive for cruising close inshore
- TALON Series propeller - damps noise and vibration
- Counter-rotating propeller model available
- Yamaha Customer Outboard Protection (Y-COP) option

Technology the world trusts

The innovative, lightweight design 115hp lets you relax and enjoy your boat to the full – knowing you're powered by one of the cleanest, smoothest engines on the planet.

Not only is the engineering impressive - this is a 1.8 litre, 16 big-Valve, in-line 4-cyl DOHC 4-stroke - but it's blended with a host of electro/technical features to make life easier: Compatibility with our optional Digital Network System, Wide Range Power Trim & Tilt with Tilt angle limiter and Y-COP® remote security system (both optional) to name but a few.

The efficiency of our well proven EFI systems and other new combustion technologies ensure the utter dependability of this outstanding Yamaha engine.



1,832cc 16-Big-Valve DOHC in-line 4-cylinder 4-stroke

With its innovative intake and exhaust valve design – and twin camshafts, each driven independently – the 115hp's 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.



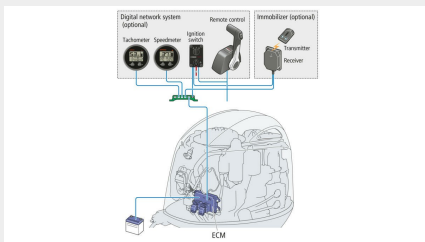
Compact, lightweight design - ideal for re-powering

The versatile 115hp is the leading power-to-weight performer in its class, making it the ideal choice for a wide range of activities - and opening up exciting opportunities for re-powering. The remarkable, powerful performance and smooth 4-stroke efficiency bring a new lease of life to older boats of many types and sizes.



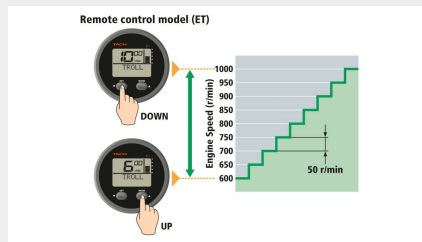
Yamaha Customer Outboard Protection (Y-COP) option

The Y-COP immobiliser system is simple, easy to use and highly effective – a neat and simple remote control locks and unlocks the engine's ECM at the push of a button. This prevents your outboard engine being taken for any unauthorised joyrides, offering you peace of mind when leaving your boat unattended.



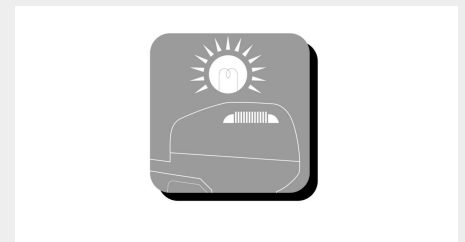
Digital Network System option - clear, accurate information

The 115hp is the perfect fit 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.



Variable Trolling RPM Control - no more speeding worries

A very relaxing and reliable system, which is standard on the 115hp. Simply set and hold the low speed rpm (between 600 & 1000) in 50 rpm steps, using a button on the tachometer - or on the multi-function tiller handle. This advanced system resets automatically when the throttle is moved again.



35 Amp High Output alternator

A special High Output alternator system is fitted as standard on the 115hp, to ensure that plenty of power is available for engine starts – even after long periods at low RPM or when using multiple accessories. A comforting thought when you're out fishing - at night - or planning a long, lazy day on the river.

| Engine | |
|--------------------------------|----------------------------|
| Engine type | 4-stroke |
| Bore x stroke | 81.0 mm x 88.9 mm |
| Displacement | 1,832 cm ³ |
| Prop shaft output at mid range | 84.6 / 5,800 rpm |
| Full throttle operating range | 5,300 - 6,300 rpm |
| Lubrication system | Wet sump |
| Ignition / advance system | TCI |
| Gear ratio | 2.15 (28:13) |
| Starter system | Electric with Prime Start™ |
| No. of cylinders/configuration | 4/In-line, 16-valve, DOHC |
| Fuel Induction System | EFI |

| Dimensions | |
|---------------------------------|---------------|
| Fuel tank capacity | - |
| Oil pan capacity | 3.2litres |
| Recommended boat transom height | L516X:643mm |
| Weight without propeller | 173kg - 177kg |

| Additional Features | |
|-----------------------------|--|
| Lighting Coil / Alternator | 12V -35Awith rectifier/regulator |
| Trim & tilt method | Power Trim & Tilt |
| Remark | The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft |
| Propeller | Optional |
| Counter Rotation Model | Available (ETX) |
| Variable Trolling RPM | With DN Gauges or m-f tiller handle |
| Shift Dampener System (SDS) | Optional |
| Control | Remote Control |
| Engine immobiliser | YCOP optional |