



Technology the world trusts

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

Every engine in our range uses Yamaha's latest marine technologies, engine layouts and ingenious intake and exhaust systems - and our 4-stroke development has been so successful because, rather than just adapting ordinary automotive engines for the water, we design and build our marine-specification 4-strokes from scratch.

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.



- Greater combustion efficiency and lower emissions
- 3-position oil leak-free storage system
- Full size shift lever for easy gear selection
- F-N (Forward-Neutral) gears for easy control
- 360° steering makes manoeuvring a real pleasure
- Large and comfortable rear carrying handle
- Integral see-through fuel tank for convenience
- Strong tiller handle with easy twist-grip throttle
- Steering friction adjustment for manoeuvrability
- Convenient inspection window for oil level check
- TCI Ignition System for reliable performance
- Auto decompression system makes starting easy

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The remarkably compact 2.5hp is the perfect way to get out and enjoy the water, turning even the shortest boat ride into an enjoyable adventure.

This popular portable, with its stylish shape, is both clean and quiet, with a host of user-friendly features. It's packed full of pioneering Yamaha technology - and packs a punch too - offering plenty of power, superb handling and easy manoeuvrability. It also makes the ideal auxiliary engine for yacht owners.

A choice of convenient storage positions, a handy see-through fuel tank and simple, intuitive controls, all within easy reach - along with a large and comfortable carry-handle - make this 4-stroke the smartest choice of all.



New looks - and new combustion efficiency

Hidden away under its smart new round cowling, with its three-position storage capability (stand it on either side or on the front) are a host of engine improvements that make the 2.5hp more efficient. In turn, the improved combustion efficiency makes this remarkable engine quieter and more economical - with lower exhaust emissions.



Convenient user-friendly gear and throttle controls

A full size shift lever is normally found only on larger engines, but the ability to engage gear so easily and precisely is a real plus for the 2.5hp. In fact, the convenient positioning of all the key controls, combined with the ease and precision of the 360° steering system, helps put ultimate control at your fingertips.



360° steering for instant direction changes

The first time you take the 2.5hp out on the water, you'll quickly appreciate how agile it is. The full 360° steering offers exceptional manoeuvrability and means full reverse thrust is always available without having to shift gears. In addition, the new, larger rear carrying handle is very convenient for steering in reverse.



Built-in see-through fuel tank

When you plan a trip, it's nice to know you'll have room for all the necessary gear. To give you more space inside your boat, the 2.5hp has a built-in fuel tank, eliminating the need for a separate one on the floor. What's more, the new tank is a special see-through design that allows you to keep an easy check on the fuel level at all times.



Strong full size tiller handle with twist-grip throttle and integrated cables

The latest 2.5hp's tiller handle, featuring a new, large and comfortable twist-grip throttle, allows easy control of the engine, while the side-mounted shift selector is also very convenient to use. The result is superb handling and manoeuvrability. The kill switch and throttle cable are integrated into the design.



Convenient steering friction adjustment

You'll find the 2.5hp incredibly easy to handle, thanks to its many user-friendly control features, but it also has handy controls for steering friction and throttle adjustment. This allows both steering and throttle to be adjusted easily when you're out on the water and provides great stability and control, even at higher speeds.

Engine	
Engine type	4-stroke
Displacement	72 cm ³
No. of cylinders/configuration	1, OHV
Bore x stroke	54.0 mm x 31.5 mm
Prop shaft output at mid range	1.8 / 5,500 rpm
Full throttle operating range	5,250 - 5,750 rpm
Lubrication system	Splash
Fuel Induction System	1-Carb
Ignition / advance system	TCI
Starter system	Manual
Gear ratio	2.08 (27:13)

Dimensions	
Recommended boat transom height	S433L:560mm
Weight with propeller	F2.5BMHS: 17.0kg,F2.5BMHL: 18.0kg
Fuel tank capacity	0.9litres(Built-in fuel tank)
Oil pan capacity	0.35litres

Additional Features	
Control	Tiller handle
Trim & tilt method	Manual
Lighting Coil / Alternator	-
Propeller	Included
Remark	The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft



2.5hp