



# 25hp



## 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.

The 25hp is available with electric or manual starting, remote or tiller steering, short or long shaft and Power Trim & Tilt.



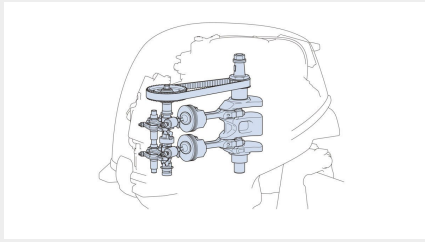
- 25% lighter - unique power-to-weight performance
- New tough and solid one-piece top cowling
- New battery-less EFI system for easy starting
- Manual, electric and manual/electric start options
- VTS slower-than-normal idle speed (option on r/c)
- Compatible with Yamaha Digital Network Gauges
- VTS (Variable Trolling Speed) option on r/c
- Wide Range Power Trim & Tilt option
- Exclusive Y-COP immobiliser security option
- Multi-function tiller handle option
- Unique and economical power-to-weight performance

# Meet our portable. Even lighter. Even tougher.

This legendary twin cylinder, 4-stroke portable is now around 25% lighter! Open the throttle of our 25hp and you'll immediately feel the effect of Yamaha's innovative technologies at work, delivering big-engine features with unique power-to-weight performance and outstanding economy.

The specification now includes two resting pads (side and rear), improved carry handles, battery-less EFI and full compatibility with our Digital Network Gauges.

With its single-lever steering friction adjustment, new wide-span motor mount, high-output alternator and options of Variable Trolling Speed, Y-COP Security and Wide Range Power Trim & Tilt, the 25hp is the natural choice.



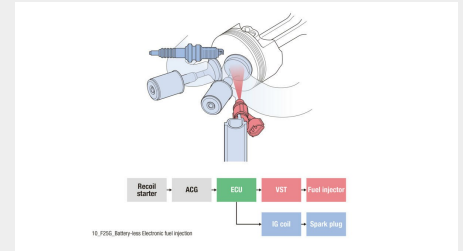
## Unique power-to-weight performance

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.



## Latest, one-piece top cowling design

Instantly recognisable as a brand new Yamaha, this smart engine features our latest one-piece cowling, with stylish graphics and a solid feel that any owner will appreciate. A cleverly designed water-draining air intake duct is built into the cowling too.



## Easy starting, security - and VTS

Starting - even from cold or after storage - really is as easy as starting a car. Exclusive to Yamaha, the combination of our legendary PrimeStart™ and new battery-less EFI systems ensures that your engine fires up first time, every time. What's more, you can choose VTS (Variable Trolling Speed) and Y-COP immobiliser security options too.



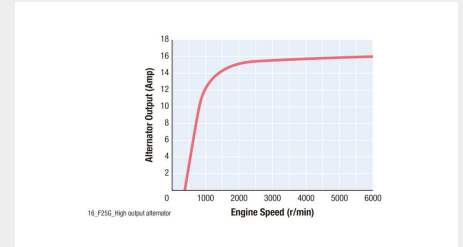
## Now compatible with Yamaha's Digital Network Gauges

You'll find the new 25hp 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 Network system, which offers the driver a comprehensive selection of information, as well as a more precise and relaxing level of control.



## Large multi-function tiller handle option

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 the higher speeds this remarkable engine can deliver, it makes the 25hp even more enjoyable to own and use.



## High-output alternator - keeps the power coming

The 25hp will be put to a wide variety of tasks, from fishing at night to coastal cruising, so its High-output alternator is a comforting feature, ensuring that power should always be available to start the engine - even after prolonged periods of idling or if you've been running at low revs and using numerous accessories.

## Engine

Engine type	4-stroke
Bore x stroke	65.0 mm x 65.1 mm
Displacement	432 cm <sup>3</sup>
Prop shaft output at mid range	18.4 kW / 6,000 rpm
Full Throttle Operating Range	5,000 - 6,000 rpm
Lubrication system	Wet sump
Ignition / advance system	CDI
Gear ratio	2.08 (27:13)
Starter system	Electric/ Manual (WH); Manual (MH); Electric (E, ET) with Prime Start™
No. of cylinders/Configuration	2/In-line, SOHC
Fuel Induction System	EFI

## Dimensions

Fuel tank capacity	Separate, 25 litres
Oil pan capacity	1.1 litres
Transom height	S:424mm L:551mm
Weight without propeller	56kg - 64kg

## Additional Features

Light coil / Alternator Output	12V -16A
Steering	Tiller handle; Remote Control
Trim & Tilt method	Power Trim & Tilt (ET); Manual Tilt (MH, E + WH)
Remark	The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft
Propeller	Included (MH, WH); Optional (E, ET)
Variable Trolling Speed	With DN Gauges or m-f tiller handle
Control	Remote control (E, ET); Tiller handle (MH + WH)
Engine immobilizer	YCOP optional