



## Technology the world trusts

When you're looking for strong, immediate thrust and pulling power, rather than out-and-out speed, choose the engine that will deliver exactly that, whatever the conditions.

Every engine in the Yamaha T range uses the very latest Yamaha marine technologies, including the patented Dual-Thrust propeller – offering maximum thrust in both Forward and Reverse, it provides effortless manoeuvrability and easy stopping, even over short distances.

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



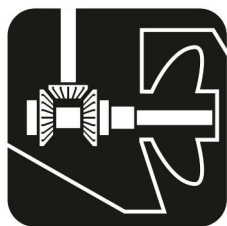
- Special gear ratios for higher thrust
- Dual-Thrust prop – high-thrust in Forward/Reverse
- Wide Range Power Trim & Tilt
- PrimeStart™ system - as easy as starting your car
- Front-mounted shift lever for easy control
- Multi-function tiller handle (optional)
- Compact and efficient engine design
- Remarkable power and impressive torque
- CDI Ignition
- High-output alternator
- Shallow Water Drive for cruising close inshore
- Fresh Water Flushing system

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When you want power and handling, T models are the perfect answer. Ideal for sailing, fishing and working boats, these high-thrust, high-torque engines set new standards of performance, with minimal noise and vibration – and maximum fuel economy.

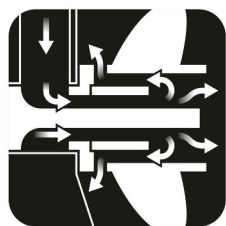
T models use Yamaha's patented Dual-Thrust propeller to provide full thrust in Forward and Reverse – making light work of manoeuvring a heavy boat.

Offering all the same technical features and advantages of the world-renowned and intensively proven 25hp - but more - this T version is like a powerful workhorse - designed never to let you down. Naturally, brilliant fuel economy and easy handling come as standard.



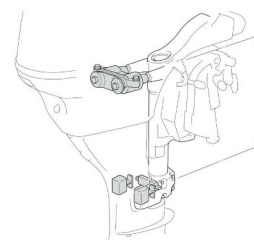
## Special gear ratios for higher thrust

The T engines are purpose designed to deliver greater thrust and torque than a conventional engine and their special gear ratios help prevent cavitation and prop slippage. They work in combination with other unique features to provide the ideal power source for boats where load-hauling capability is more important than high speed.



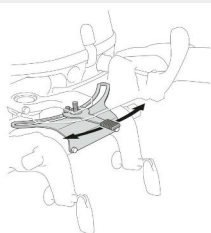
## Dual-thrust props for maximum power in Forward & Reverse

The special propellers fitted to the T Models are not only of a larger than normal diameter, but have low pitch blades, designed to maximise thrust in both Forward and - by re-directing the exhaust flow - in Reverse too. This gives greater manoeuvrability, which is especially helpful when handling a heavier boat.



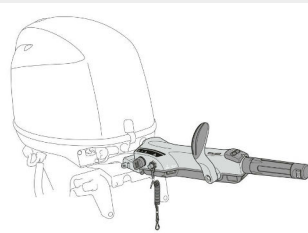
## Great performance with quiet, low-vibration running

An acceleration pump combines with a long intake to increase efficiency at low to medium speeds, delivering the power you need, when you need it most. The T 25hp also has a counter balancer and long span mounting, which combine to limit vibrations felt in the boat and a special labyrinth exhaust to help decrease noise levels.



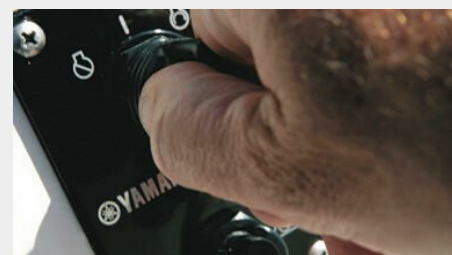
## Extra convenience and driving comfort

You'll find the T 25hp very easy to control and comfortable to drive, thanks to its many features - from the front-mounted shift lever and single-lever steering friction adjuster to the decompression device for smooth, easy starting. The optional multi-function tiller handle is yet another reason to choose this tough, reliable engine.



## 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 T 25hp even more enjoyable to own and use.



## PrimeStart™ - as easy as starting your car

Yes, starting your outboard engine is now as easy as starting a car – even from cold. Exclusive to Yamaha, the legendary PrimeStart™ system ensures that the engine fires first time, every time you engage either the Electric or Manual Start.

## Engine

Engine type	4-stroke
Displacement	498 cm <sup>3</sup>
No. of cylinders/configuration	2/In-line,SOHC
Bore x stroke	65.0 mm x 75.0 mm
Prop shaft output at mid range	18.4 / 5,500 rpm
Full throttle operating range	5,000 - 6,000 rpm
Lubrication system	Wet sump
Fuel Induction System	1-Carb
Ignition / advance system	CDI
Starter system	Electric
Gear ratio	2.42 (29:12)

## Dimensions

Recommended boat transom height	L536
Weight with propeller	FT25FETL: 92.0kg
Fuel tank capacity	separate, 25litres
Oil pan capacity	1.6litres

## Additional Features

Control	Remote Control
Trim & tilt method	Power Trim & Tilt
Lighting Coil / Alternator	12V -14A
Propeller	Included
Remark	The kW data in this sheet is based on the ICOMIA 28 standard, measured at the prop shaft



# T 25hp