

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 model 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 automotive engines for the water, we've always designed and built our marine-specification 4-strokes from scratch.

Without compromising on power, performance or usability, these specially designed engines also help preserve the environment with the use of pioneering clean-burn technologies.



- Extreme Power 5.6L 32-v 60° V8 DOHC • VCT
- Efficiency first-ever Direct Injection 4-stroke
- Precision built-in electric steer-bywire system
- Ultimate control unique allelectronic systems
- 300% more reverse thrust from new exhaust system
- Reliability tough custom-engineered crankshaft
- Dependability new heavy duty gear system
- New sleek lower unit design with massive gearcase
- Dual chamber oil pump to handle extreme demands
- Ultra-convenient in-water gear oil change facility



V8 XTO OFFSHORE



New levels of power, torque and control

XTO stands for Xtreme Thrust Output because this awesome V8 unit delivers a totally new generation of power, performance and precision control never before available. Together, our XTO engines and unique Helm Master® system provide a seamlessly integrated total power and control solution for larger offshore boats. Explore the Extreme.



Integrated electric steering - smoothly efficient.

This highly efficient system, actually built into the motor unit itself, is not only lighter and less complex than a separate hydraulic system, but is cleaner to fit and operate - and far quicker and simpler to rig. What's more, the response time for the helmsman is faster and more precise and the result even smoother.



5.6 litres of naturally aspirated V8 power

At the heart of this flagship powerhouse is Yamaha's very latest technology, taken to new levels. With features like 5-pump Direct Fuel Injection, VCT (Variable Camshaft Timing), DOHC (Double Overhead Camshafts), dual chamber oil pump, 2-stage water pump, quadruple thermostats, our unique in-bank exhaust system ... the stage is set.



Convenience is important to any owner

That's why the XTO has thoughtful features like these: The facility for an inwater gear oil change - with the boat still at the dock. A multi-part cowling that has quick-access locks and allows secure, easy access for maintenance and adjustments. A High Output system to provide stable 72A charging - and 58A charging even at low rpm.



Ultimate efficiency from Direct Injection

With our constant quest for ever-greater efficiency and economy, industry firsts often happen at Yamaha and the fuel system on the XTO is a good example - it's the firstever Direct Injection 4-stroke engine. In fact, the XTO is packed with such advances, from the in-water oil change facility to the thrust-enhancing exhaust system.



Extreme performance demands tough technology.

There can be no compromise on build quality and reliability at this level, so every bit of the XTO is built super-tough. From the massive crankshaft to the torque-absorbing heavy duty gears - and from the extra-large diameter prop shaft to the completely new gearcase design, with its low friction coefficient and better cooling.



V8 XTO OFFSHORE

Motore	
Motore	4 tempi
Lubrificazione	[DirectFuelInjection]
Sistema di accensione	TCI
Avviamento	Elettrico
Caratteristiche aggiuntive	
Controllo acceleratore e cambio	Drive By Wire (DBW)
Sistema Trim & Tilt	Power Trim & Tilt
Elica	Opzionale
Modello contro rotante	[AvailableonXUandE]
Shallow Water Drive	[Standard]
Tilt limitter	[Standard]
Digital Network Gauge II (CL7)	Opzionale
Shift Dampener System (SDS)	Opzionale
Full tilt up angle	77°



V8 XTO OFFSHORE

Tutte le informazioni contenute in questo catalogo sono da intendersi a titolo indicativo e possono essere soggette a variazioni senza preavviso. Le immagini presenti in questo catalogo rappresentano imbarcazioni condotte da piloti professionisti e non possono in alcun modo essere considerate come guida o riferimento alla conduzione. Durante la navigazione si raccomanda il rispetto delle normative marittime locali. Si raccomanda di indossare sempre i giubbotti salvagente e di avere a bordo le necessarie dotazioni di sicurezza.