

## CONFIDENCE BY DESIGN.

Offshore conditions can be unpredictable. Your outboard shouldn't be. That's why every Yamaha V6 Offshore four stroke is engineered for maximum reliability, so you can face every offshore challenge with confidence. For that same peace of mind at the dock, take advantage of the optional Y-COP® Theft-Deterrent System, which disables your ignition and fuel systems with the touch of a button.

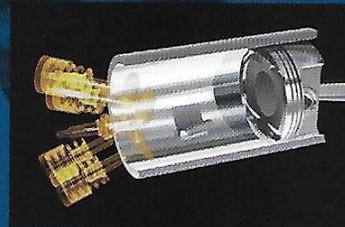


For even greater confidence and control, our entire V6 Offshore line—300, 250 and 225 hp—is compatible with Helm Master®, Yamaha's fully integrated digital boat control system. Helm Master makes maneuvering and docking a large offshore boat with up to four outboards intuitive, precise and incredibly easy. With new features that improve functionality for fishing, drifting and staying on point (see page 50), Helm Master makes captaining a craft with multiple V6 outboards even more effortless.



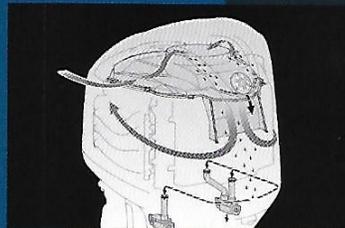
### LIGHTEST WEIGHT IN CLASS.

An advanced lower engine pan made of composite polymer keeps engine weight down and increases corrosion resistance.



### PLASMA-FUSED CYLINDERS.

Lighter and stronger than steel, plasma-fusing results in larger cylinder bores, which increase displacement, power and torque while reducing weight.



### AIR INTAKE LABYRINTH SYSTEM.

A system of passages helps filter out water from air entering the engine's intake for maximum reliability.





## V6 4.2L 300 hp

Our 4.2-liter 300-hp V6 continues to dominate offshore with a horsepower and displacement combination that's unequaled in the industry. Beyond its sheer power, it also has a track record for offshore efficiency. Its advanced engineering makes it up to 73 pounds lighter and up to 17 percent more fuel efficient than others in its class.\* For power, speed and operational efficiency, our 4.2-liter V6 F300 offers the total package—and continues to be the power of choice for offshore anglers.

### Speed at Cruise (4,000 RPM) (Grady-White® 257 Advance)

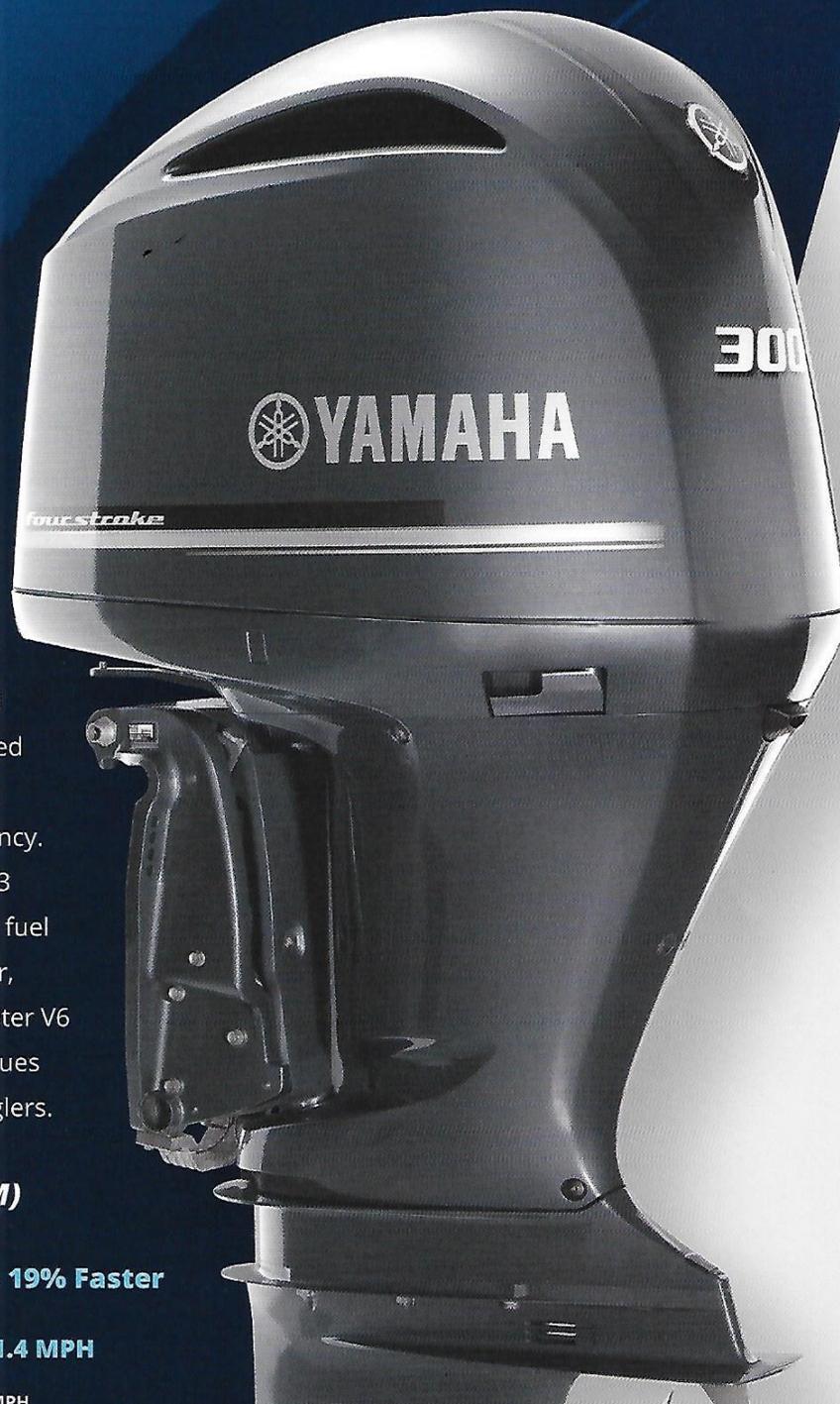
Yamaha F300

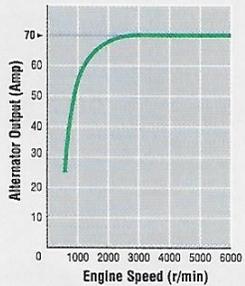
31.4 MPH

Competitive

27.7 MPH

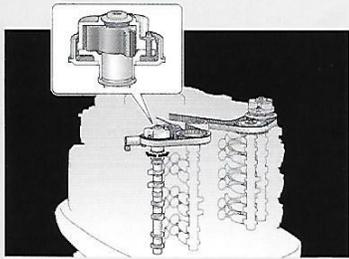
Up to 19% Faster





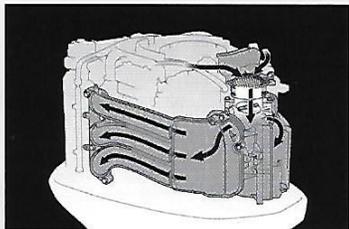
**BEST-IN-CLASS CHARGING POWER.**

The V6 Offshore engines offer up to 70 amps of total alternator output, almost 30 percent more charging power than other V6 four strokes. This kind of power is vital for operating today's array of electronic devices.



**THROTTLE RESPONSE AND ACCELERATION.**

Variable Camshaft Timing gives the V6 Offshore Series impressive hole shot and midrange acceleration.

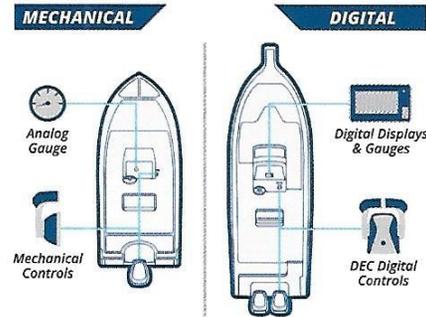


**LONG-RANGE FUEL ECONOMY.**

An electronically controlled single throttle valve and Precision Multi-Point Electronic Fuel Injection

**INNOVATION THAT GOES THE DISTANCE.**

The V6 Offshore F300, F250 and F225 have redefined the limits of offshore innovation. In keeping with that spirit, the F250 and F225 break another barrier. They now bring Yamaha V6 Offshore performance to boats with mechanical controls. So boaters with mechanical rigging can take advantage



of the same big V6 power, light weight and efficient four-stroke performance that boaters with digital rigging have been enjoying for years. They can also enjoy an easy step up in displacement—from 3.3 liters to 4.2 liters.

It's also easier than ever for mechanical boats to add horses without adding weight. With streamlined features like plasma-fused cylinders, the mechanical F250 and F225 are both nearly 50 pounds lighter than their 3.3-liter counterparts. But lighter weight is hardly their only improvement. The 4.2-liter 250 and 225 also offer almost 30 more amps of charging power than the 3.3-liter outboards.

Now, most of our V6 Offshore Series is available with either digital or mechanical controls, and DEC models are compatible with our Helm Master® boat control system. With such convenient compatibility and innovative technology, it's hard to see why any offshore boater would settle for less than a Yamaha V6 Offshore four stroke.

**V6 4.2L Offshore Models:  
300, 250, 225**



AVAILABLE IN BOTH DIGITAL AND MECHANICAL