



300hp V6 Commercial



One serious operator.

Long run ahead, weather closing in, schedule already tight... The 300hp V6 Commercial doesn't hesitate. It delivers immediate, controlled power and settles into a steady, confident stride. Whether you're running offshore, transporting crew, or managing a heavy workload, it responds with the kind of predictable grunt that keeps the job on track.

Out on the water, control stays precise and composed. DEC ensures smooth throttle and shift response even after hours at the helm, while Helm Master® EX brings fingertip steering that takes the effort out of tight manoeuvres and busy environments. Heavy loads, strong currents, confined spaces...it handles it all with the kind of calm, predictable confidence that's more infectious than that cold that's going round the fleet.



- Sleek design



300hp V6 Commercial

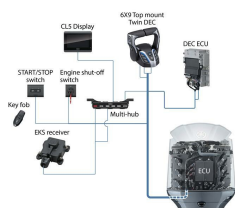
And when the hours stack up, this is where it really proves its worth. Built for durability, efficiency and ease of maintenance, it keeps running without causing chaos in your day. Less downtime, simpler servicing and proven Yamaha reliability mean you can focus on the job, not the engine. Because when stopping isn't an option, you can't afford to compromise.

When calling it quits isn't an option.

At the top of Yamaha's commercial V6 line-up, the 300hp is built on a proven 4.2 litre platform engineered for sustained, high-demand use. This isn't just about peak power. It's about delivering it consistently, hour after hour, under load and under pressure. From offshore runs to fully loaded vessels, it provides the kind of reliable performance that keeps operations moving efficiently, no matter what the day throws at you.

Digital Electronic Control (DEC) comes as standard, delivering smooth, immediate throttle and shift response that stays precise across long shifts and changing conditions. For operations requiring even greater control, full Helm Master® EX compatibility offer advanced manoeuvrability without added complexity. We know you have enough of that in your day already. Whether you're running a single engine or a multi-engine setup, control remains sharp, predictable and built around real working needs.

Durability is where this engine really earns its keep. Built with robust internal components, advanced fuel and combustion control, and features designed to handle heavy loads and extended use, it's made for environments where bulletproof reliability isn't optional. A high-output alternator supports demanding onboard systems, while integrated diagnostics and straightforward servicing help minimise downtime. It's an engine designed to keep working, because stopping isn't ever part of the plan.



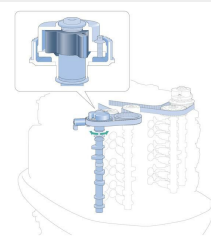
Digital electronic control (DEC)

Smooth, precise control without the wrestling match. Optional DEC replaces cables with instant electronic response, giving you cleaner shifting, sharper throttle and less fatigue over long hours at the helm. It's control that works with you, not against you.



Helm Master® EX compatibility

Take control as far as you need to. From simple DEC setups to full joystick manoeuvring, Helm Master EX scales with your operation, making complex handling feel surprisingly straightforward.



Variable camshaft timing (VCT)

Adjusts valve timing on the fly to boost torque where it matters most. Strong low- and mid-range pull means less strain under load and smoother acceleration when you need to get moving.



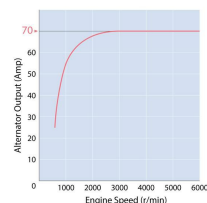
Electronic fuel injection (EFI)

Delivers exactly what's needed, exactly when it's needed. EFI keeps starts quick, throttle response crisp and fuel use efficient, whether it's the first run of the day or the fiftieth.



CL5 colour instrumentation

All the information you need, none of the guesswork. The optional CL5 display gives you clear, customisable engine data at a glance. So you can keep one eye on the engine and the other on the job at hand.



70A high-output alternator

Keeps everything powered without compromise. From essential electronics to onboard systems, this high-capacity alternator delivers consistent charging. Even at lower engine speeds, when it matters most.

Dimensions

Overall length	958 mm
Overall width	634 mm
Steering angle	32 deg. each direction
Overall height	X: 1915 mm, U: 2042 mm
Engine transom height	X: 642 mm, U: 769 mm
Dry weight	269 – 276 kg

Engine

Ignition / advance system	TCI
Engine oil capacity	6.3 L/ 6.0 L (with / without oil filter replacement)
Compression ratio	10.3 :1
Alternator	70 A (battery charging: 55 A)
Lubrication system	Wet sump
Bore x stroke	96.0 × 96.0 mm
Engine type	24-Valve, DOHC with VCT, 60 deg. V
Displacement	4169 cm ³
Fuel induction system	Fuel injection