



40VMHOL 40HP



The 2-stroke models of the Midrange series are driven by our proven 3-cylinder power units with loop charging and pulse tuning. It's a winning formula that delivers both outstanding fuel economy and smooth, responsive acceleration. With Yamaha's Oil Injection System you don't have to mess with premixing the gasoline and oil. The system constantly monitors engine load to inject the right amount of oil. On the larger displacement models our Microcomputer Ignition System is standard equipment so you can rest assured the engine is always running finely tuned and with optimum fuel efficiency.

40VMHOL Features:

- 3-Cylinder Engine & Loop Charging** - High performance & fuel economy
- Thermostatic Cooling Control** - reliability
- Maintenance Free CDI** - high performance, reliability & sure start
- Steering Friction Adjustment, Hydro-Tilt with Shallow Water Drive & Oil Injection** - convenience
- Wide Range Power Trim & Tilt (PTT)** - convenience & high performance
- Prime Start** - sure start
- Long-span Mounting System & Labyrinth Exhaust System** - Low vibration, Low noise
- Start-In-Gear Prevention** - convenience
- Over-Rev Limiter & Overheat Warning** - reliability
- Special Aluminium Alloy (YDC-30), 5-stage Multiple Coating, Self-Sacrificing Anodes** - anti-corrosion

Main specifications: **40V**

Engine type:	2-Stroke / 3 cylinders in-line
Displacement:	698cm ³
Performance mid:	29.4kW / 5000 rpm
Weight (standard model):	74.5 kg
Carburation:	3 Carb.
Fuel tank capacity:	Separate, 25 Litres
Lubrication system:	Oil injection
Starter system:	Manual
Trim:	Manual (8°,12°,16°,20°,24°)
Lighting Coil / Alternator:	12V-80W
Gear ratio	13:24
Full throttle operating range	4500~5500rpm