

MARINE DIESEL ENGINES

PLEASURE-CRAFT POWER

3GM30F(V)
20.1kW(27.3hp)

YANMAR

The engine with a built-in "stable" of power

The Customers' choice

Yanmar's one liter class (three cylinder) marine diesel presently enjoys a high level of popularity with sailors and motor boaters around the world. Reliability is the most important concern of our customers, and the reputation of the 3GM30 series is second-to-none. Weight-saving straight drive marine gear KM2P is standard equipment and replaces the now optional KM3P marine gear, which has been reserved for high torque applications. Direct seawater cooling system incorporates simple structure for easier maintenance.

Smooth, Clean and Quiet

Comparative tests and actual user reports prove the GM series are more acceptable inboards. The greater piston bore of the 3GM30 delivers more power yet still excels in quiet and smooth running from idling to top revs. Emission levels became lower thanks to the better matching of fuel system— injection pump, nozzles and combustion chamber, etc.

More Efficient Electrics

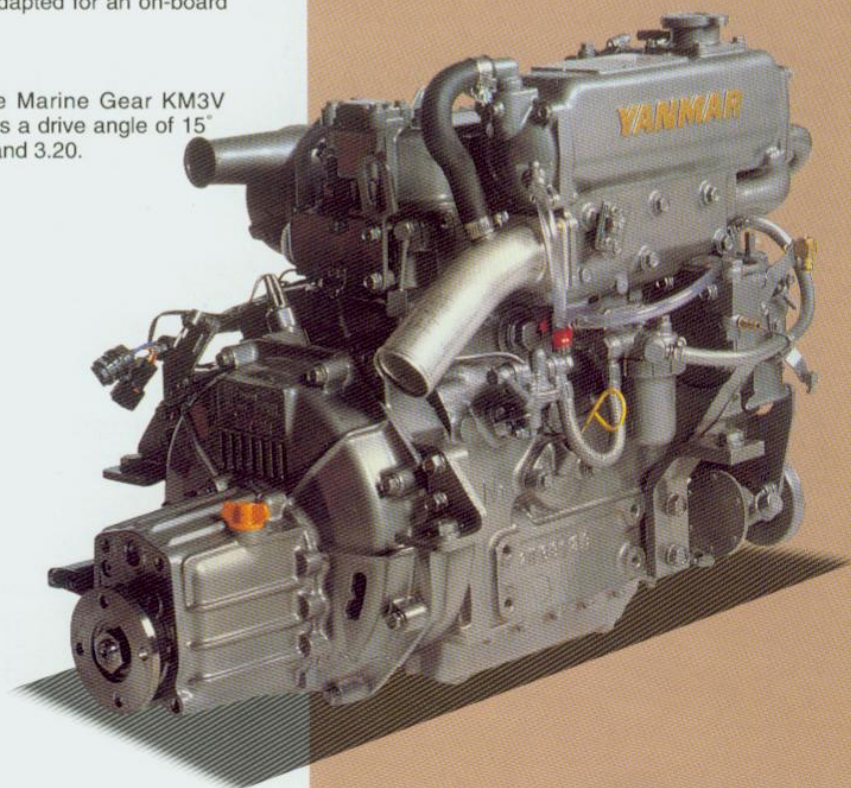
The alternator is highly uprated to 55 amps, providing ample current for auxiliary electric power, and a strong source for battery charging.

Fresh Water Cooling Designed In

With a fresh water cooling system as an integrated part of this engine it becomes more durable and can readily be adapted for an on-board hot water system.

V-Drive Gear

Where fore-aft space is limited, the V-drive Marine Gear KM3V compactly and neatly solves the problem. It has a drive angle of 15° and a choice of reduction gears — 2.36, 2.61, and 3.20.



Photograph may show optional equipment.