

## PROPELLERS

**SALTWATER SERIES II™ - SDS™**

**V MAX® VENTLESS SERIES**

**PERFORMANCE XL4™ SERIES**

**PERFORMANCE XL4™ - HP SERIES**

As our legendary line of outboards continues to evolve, so does our line of propellers. Tapping into proprietary research, Yamaha's engineers continue to design and refine props that push the performance of both existing and emerging marine technology to previously unimaginable levels.

In our continuing dedication to developing the perfect propeller for each outboard and boating application, Yamaha is excited to announce these four new additions to its line of superior technology propellers.

Made of highly polished stainless steel, to Yamaha's exacting quality and design standards, they're meticulously manufactured for marine-tough durability and superior performance. The end result? They're the choice to maximize your Yamaha outboard investment, and, ultimately, your boating experience.

Want to see what your Yamaha outboard is capable of? Pair it with a flawlessly-engineered and meticulously manufactured Yamaha propeller.

### SHIFT DAMPENER SYSTEM

Yamaha's Shift Dampener System (SDS™) greatly reduces shifting noise through a new, patent-pending, design. A splined aft washer and splined rubber hub absorb most of the resulting force of an outboard shifting into gear, resulting in far quieter and smoother operation.



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### SALTWATER SERIES II - SDS

Yamaha's new "*Shift Dampener System*" greatly *reduces shifting noise*. It's so impressive there is a *patent pending*.

Using a special new design and high-strength components, much of the resulting force of an outboard shifting into forward or reverse gear is absorbed, resulting in far *quieter* and *smoother* operation.

Initially available on Yamaha's highly-acclaimed line of Saltwater Series II propellers, the Shift Dampener System will be available in *13", 15", 17", 19", 21", and 23" right- and left-hand rotations*. This system will be incorporated into to other Yamaha propellers in the near future.

With their *aggressive rake and extra cupping* on the blades, Saltwater Series II props are renowned for their *durability* and superior *mid-range fuel efficiency* on *large offshore boats*, along with *excellent anti-ventilation characteristics* for *better handling* in rough seas.

Yamaha's Saltwater Series II propellers and the new, patent-pending "Shift Dampener System." One run, and you'll know it's a match made in water.



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### V MAX® VENTLESS SERIES

To properly harness the awesome power of Yamaha's new **V MAX® SHO™** four stroke outboard, we proudly introduce the V MAX Ventless Series of propellers.



Perfect for **bass, flats, and bay boats** powered by the new **V MAX SHO outboard**, these props are purposely designed for outstanding acceleration, high top-end speed and superior performance and handling when mated to these outboards.

Made of the highest-quality **stainless steel** and featuring a **highly-polished finish** with **cast-in naming** on the barrel, they will be available in **23", 25", 27", and 29" pitches in right-hand rotation** only.

NOTE: **Two stroke outboards** used in flats and bay boat applications should be equipped with V MAX **Vented** Series propellers.

### PERFORMANCE XL4™ SERIES

**Large offshore boats**, such as express cruisers and walk-around models, require **massive thrust** to plane and **additional propeller 'grip'** for maximum operational efficiency. For applications where these attributes are important, Yamaha introduces its XL4 line of propellers.



Helping to harness the incredible power of **Yamaha's 5.3L V8 outboards**, these new four-bladed propellers offer **outstanding acceleration, quick planing, and improved "grip"** to help **maintain plane at lower speeds and help eliminate ventilation**, particularly in turns and following seas. They're manufactured from the highest-quality **stainless steel**, for maximum **quality and durability**. Polished to a **lustrous shine**, they will be available in **15" and 17" pitches** and in both **right and left-hand rotation**.

Please note these particular propellers **will only fit Yamaha's line of V8 outboards**.

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### PERFORMANCE XL4™ - HP SERIES

*Lighter, high-performance offshore boats*, such as open fishing-style hulls, can also benefit from the XL4's *excellent acceleration, quick planing*, and *maximum grip* of the water. For these craft, Yamaha introduces the new Performance XL4 – HP series of propellers.



Offering many of the same performance characteristics of their XL4 brethren, their *advanced blade geometry* is specifically designed for *Yamaha V8 applications* where *higher speeds* are enabled by a specific boat's hull design.

Featuring a highly-polished *stainless steel* finish, they will be manufactured to Yamaha's stringent standards in *24" pitch, right- and left-hand rotation*. Other pitches are also in development.