



# Boat piloting takes a brand new direction!

## MerCruiser has a handle on performance

Introducing a system that will change your boating experience forever

*Axius is a revolutionary sterndrive package that provides manoeuvrability and performance on a level never before available. As the first fully intuitive system for piloting a boat, it offers you entirely new ways to spend your time on the water - because it makes boating as easy for the new boater as it is for the experienced boater.*

### A solid foundation

Axius uses twin, individually articulating MerCruiser Bravo Three sterndrive petrol-powered packages from 260 hp to 425 hp. So boaters not only enjoy superb manoeuvrability and increased performance, but also benefit from season-long durability.

Since Axius doesn't require modifications to the hull, it allows for easy upgrading to the MerCruiser-premium SeaCore Sterndrive System - with freshwater cooling, hardcoat anodizing and an increased use of stainless steel - which makes it perfect for saltwater environments.



*The joystick feature makes manoeuvring into a slip easy - even for the new boater.*



*Axius is designed to make boating easier and more enjoyable for both new boaters and experienced boaters.*





Axius' individual drives simultaneously thrust in forward and reverse to direct the boat.

**Astonishing precision**

In addition to the amazingly smooth and responsive SmartCraft Digital Throttle & Shift, Axius uses SmartCraft Joystick Docking System, which allows for independent control over each drive.

Since the drives work together but aren't connected to one another, at docking speeds joystick docking allows Axius-powered boats to manoeuvre sideways, move at an angle or even turn in a circle - all with a simple twist of the joystick.



**Amazing Control**

Axius also takes advantage of variable assist power steering, with smooth response from lock to lock. On the plane, the additional adjustments provided to the drives allow for tight turns and remarkably responsive control.

**Like Another Set of Hands**

Adding the optional Skyhook Electronic Anchor station-keeping provides even greater control. It allows the boat to be kept in a single location - even against wind and current - while the captain gets out fenders and dock lines or even fishes a hot fishing spot. It also helps in a busy harbour or waiting in line at the pump.

**Unprecedented Performance**

Across the board, Axius improves on traditional V-drive performance, as shown in the chart below. Fuel economy, range, time to plane and top speed all see dramatic improvements.

Axius vs. Inboard Performance (sample comparison)		
Acceleration	0 to plane	25% - 30%
	0 to 20 mph/0 to 17.4 knots	Even
	0 to 30 mph/0 to 26 knots	5% - 15%
Minimum Plane Speed		15% - 25%
Fuel Economy	Average cruise	30% - 40%
	Wide-Open Throttle (WOT)	20% - 30%
Top Speed		20% - 25%
Sound Level (average cruise)		Up to 2 dBA

For more information regarding Axius, visit the website [www.mercruiser-axius.com](http://www.mercruiser-axius.com)



Variable assist power steering provides responsive control, allowing for tight turns on the plane.

**A Proven History**

Axius is just one more example of the MerCruiser commitment to advanced engineering. From design to testing, we put in thousands of hours in the lab and on the water to ensure that your customers are enjoying the best-performing, most reliable power on the water.

It's this commitment that's resulted in MerCruiser being recognized by J.D. Power and Associates for delivering the highest customer satisfaction in sterdrive engines for two years in a row.

"Axius offers improved time to plane, better top speed and improved fuel economy over inboards - and is easier to handle and control at any speed."