

Press Release

For Immediate Release

SEASTAR SOLUTIONS NOW OFFERING OPTIMUS ELECTRONIC POWER STEERING SYSTEM FOR MERCURY® VERADO™ OUTBOARDS

(April 2017 - Southampton, UK) - In response to market demand, SeaStar Solutions, the leader in electronic marine steering and control systems, has announced that owners of Mercury® Verado™ outboards can now replace their existing factory electro-hydraulic steering system with SeaStar Solutions' Optimus Electronic Power Steering (EPS) and take full advantage of SeaStar's advanced drive-by-wire technology. Optimus EPS provides an unparalleled boat handling experience so the skipper can relax and enjoy the drive.

"Our Optimus EPS system has become very popular, not only with boat builders, but also with boat owners who want to upgrade to power steering and improve the handling of their boats," said Tom Douglass, vice president of sales and marketing for SeaStar Solutions. "Now, we can extend the benefits of Optimus EPS to more boaters who are looking for ways to make driving a little easier – and a lot more fun."

In addition to the overall ease of Optimus power steering, skippers will appreciate the move up to Optimus' speed-adaptive technology – a feature



not available on their original factory systems. For instance, steering resistance can be programmed to increase or decrease with engine rpm, providing reduced steering effort at slow speeds when manoeuvring in the marina. In open water, running at higher cruising speeds, steering effort increases to help maintain a straight course.

Lock-to-lock turn ratios can also be programmed to adapt to boat speed. Again, at slow speeds in the marina, steering can be set to four turns lock-to-lock, allowing for precise manoeuvring in close quarters. When running in open waters, the system will automatically increase the steering to six turns lock-to-lock so smaller movements of the steering wheel do not result in major course corrections.

It is worth noting that the Optimus EPS system employs an on-demand pump system, so skippers will realise immediate power savings over an "always on" system.

Because the Optimus EPS is an electronic system, adding a second station is a simple matter of wiring in a second Optimus electronic helm. Adding a new "drive-by-wire"-compatible autopilot (available from Garmin®, Raymarine® or SIMRAD®) is also much easier and requires no secondary autopilot hydraulic pump.

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This new Optimus EPS system has been engineered to seamlessly fit with the Verado™ outboard's built-in steering cylinder. A specially-designed SmartStick sensor and magnet fit on the hydraulic steering cylinder for a clean, unobtrusive install. Importantly, the sensor assembly does not affect existing clearances for tilt and trim in the transom area.

Installation requires removal of the factory helm, hoses and power assist pump and replacement with the Optimus electronic helm, NMEA2000® harnesses, CANtrak display, hoses and hydraulic pump. Systems for single and twin outboards are now available, with systems for triple or quad outboard installations available early summer 2017.

For more information on Optimus EPS or any of SeaStar Solutions' advanced boat command and control systems, visit **www.seastarsolutions.com**.

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About SeaStar Solutions

SeaStar Solutions is the leading global provider of OEM and aftermarket products and accessories for the recreational marine and related markets. Sold around the world under the SeaStar, Sierra, BayStar, Shields, Inca, Mallory, Prime Line and Proheat brands, the Company's products are recognised for their quality, reliability and technical innovation. For more information, please refer to the Company's website at www.seastarsolutions.com

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