

Stabilizer Customer Report

WESMAR Stabilizers add comfort AND speed

'We now travel along at 15.23 knots, up from 12.8'

"Normally our speed is 12.8 knots; with the WESMAR stabilizers it jumped to 15.23 knots at the same power and setting. As for the comfort, she used to roll around like a cork in a bathtub, but on the very first trip out (with the WESMAR) she travelled steady and straight. This is a good system."

This report about the new WESMAR stabilizer upgrade package on the 115-foot Mega yacht KALEEN comes from Captain Peter Grocock.

Captain Peter has piloted the vessel for 5 years and also serves as engineer. He knows the KALEEN better than anyone and he says he is very impressed with the WESMAR retrofit package, which was part of a recent \$400,000 upgrade to this beautiful vessel, which operates both as a charter and a personal yacht.

"We put about 6000 miles on this boat a year. The difference is night and day with the new WESMAR upgrade. The owner was on board recently to assess his investment and of all that was done, he was the most content with the stabilizers," said Captain Peter.

Mike Flores of Hurricane Marine installed a complete WESMAR stabilizer retrofit package with



The 115-foot luxury yacht KALEEN has added comfort and speed with a WESMAR Stabilizer package.

hydraulics and the electronic gyro, using the existing 9-square-foot fins. (They were another brand, and under performing.) "The WESMAR upgrade package was a good buy for the customer, and made a huge difference in the comfort and control of the boat," said Flores.

With the WESMAR the MY KALEEN has full advantage of WESMAR's lightning fast electronic gyro. Typically the WESMAR adds considerable value to the boat plus the additional speed saves fuel and reduces crew fatigue.

The MY KALEEN spends winters on St. Martin sailing throughout the Virgin Islands. The boat spends summers in Nantucket Sound, traveling between Cape Cod,

Martha's Vineyard and other spots of beauty.

She accommodates nine guests in four luxurious staterooms, is fully air conditioned, has a complete satellite television system, stereo, DVD and VCR libraries, and much more. And Captain Peter is the perfect master, with a rich background in sport fishing, deep sea fishing, and as a water ski and jet ski instructor. The MY KALEEN has jet skis, a 26-foot fishing boat, canoes and Kayaks, and every imaginable beach toy.

Captain Peter and the now very comfortable MY KALEEN are prepared for anything the Caribbean and the east coast waterways send their way.

(continued on back)



Western Marine Electronics

14120 NE 200th Street, Box 7201, Woodinville, WA 98072 USA

Tel: (425) 481-2296 Fax: (425) 486-0909 bsentz@wesmar.com www.wesmar.com

With WESMAR's versatile electronic roll fin stabilizer upgrade package, boat owners can modernize and improve their outdated stabilizer systems without replacing the existing actuators and fins, saving a considerable amount in installation costs.

WESMAR's electronic gyro system design cycles at 1000 times per second delivering lightning speed reaction for exceptional performance. The electronic gyro sensor sends information about roll

velocity and acceleration directly to WESMAR's proportional valves, which react instantaneously to rotate the fins. When a desired lift is achieved to counteract the rolling force of a wave, WESMAR's closed proportional hydraulic system instantly interacts with the electronic gyro to correct the rolling. This coordinated response stabilizes the vessel immediately. This system, combined with WESMAR's adjustable sensitivity and Heel/

Trim Control, gives the captain immediate control over a wide variety of constantly changing sea conditions. It has made WESMAR a leading supplier of roll fin stabilizer systems worldwide.

For vessels like the MY KALEEN, whose guests demand comfort while they participate in the 'cruise of a lifetime' to some of the most beautiful, yet remote, marine areas in the world, the WESMAR system is a must.

Update and Modernize Your Stabilizer System with Ease

WESMAR's Retrofit package allows boat owners to modernize outdated stabilizer systems without replacing the existing actuators and fins.

The CPS 1000 console is a plug-and-play design. Boat owners need only slip out the old and plug in the new; there is no reworking of the dash or costly changes to the boat's electrical wiring. Because of this, it can be sold as a new feature or as part of a retrofit package.



CPS 1000 Electronic Gyro Console



Electronic Gyro



WESMAR's retrofit Package allows boat owners to modernize stabilizer systems without replacing the existing actuators and fins. The entire process is accomplished with a new control panel, a pre-wired electronic gyro assembly, and the few additional connections shown here.

