

Test Date: August 05, 2017

2017 HATTERAS GT 70

One (1) Seakeeper 26 was installed on a Hatteras GT 70 to provide roll stabilization at anchor and underway. This report summarizes the results of tests conducted by Hatteras in New Bern, North Carolina, USA, on August 05, 2017, to measure the performance of the Seakeeper system at zero speed in beam seas.



RESULT: 89% ROLL REDUCTION

In the sea conditions listed below, the Seakeeper 26 eliminated 89% of roll at the vessel's natural roll period.

BOAT SPECIFICATIONS

Length Overall	70.5 ft
Beam Overall	21.4 ft
Displacement	120,000 lbs
Natural Roll Period	3.34 seconds

SEAKEEPER CONFIGURATION

Seakeeper Model	Seakeeper 26
Angular Momentum	26,000 N-M-S
Weight	2960 lbs
Dimension	52.7 L x 55.9 W x 40.4 H (inches)

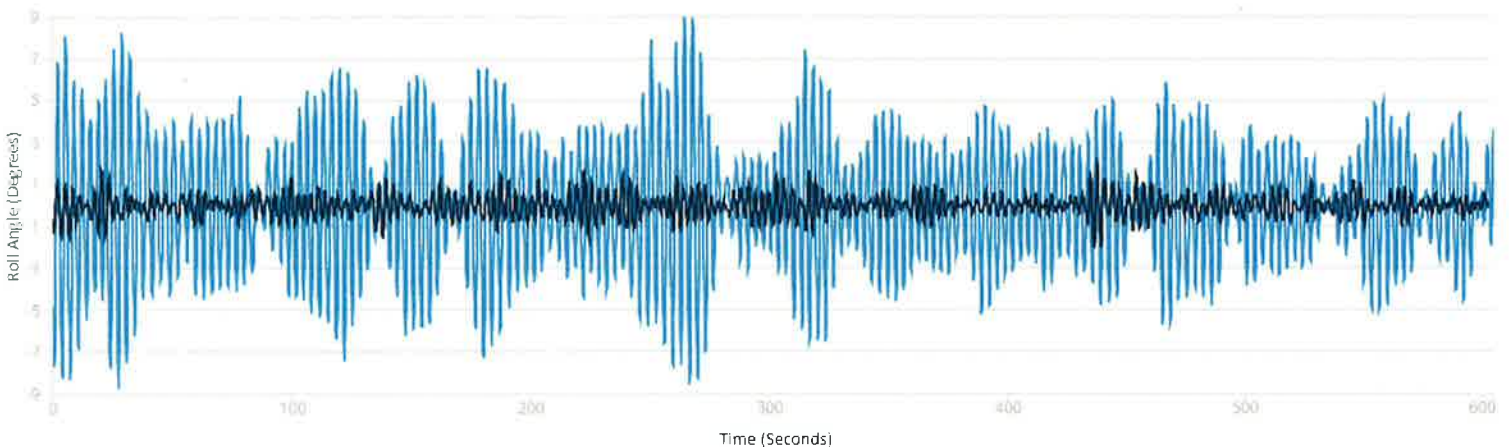
TEST CONDITIONS (PROVIDED BY BUOYWEATHER)

Breezy whitecapping conditions with moderate choppy seas. Small short period wind waves.

Wind	WSW 15 to 20 knots
Sea	SSW 4 ft at 6 seconds

PERFORMANCE DATA

■ Seakeeper On ■ Seakeeper Off



89% ROLL REDUCTION

Notice to Consumer:

The measured roll data contained in this report represents the performance of the Seakeeper system on a specific vessel in an estimated sea condition. It is provided as a guideline and should not be relied upon as representative of performance on this vessel in other sea conditions or on other vessels. Please contact Seakeeper for gyro sizing and roll reduction predictions for your vessel.