

Test Date: August 17, 2016

2015 VIKING 55

One (1) Seakeeper 9 was installed on a Viking 55 to provide roll stabilization at anchor and underway. This report summarizes the results of tests conducted by Seakeeper with Viking Service Center in Palm Beach, Florida, USA, on August 17, 2016, to measure the performance of the Seakeeper system at zero speed in beam seas.



RESULT: 86% ROLL REDUCTION

In the sea conditions listed below, the Seakeeper 9 eliminated 86% of roll at the vessel's natural roll period.

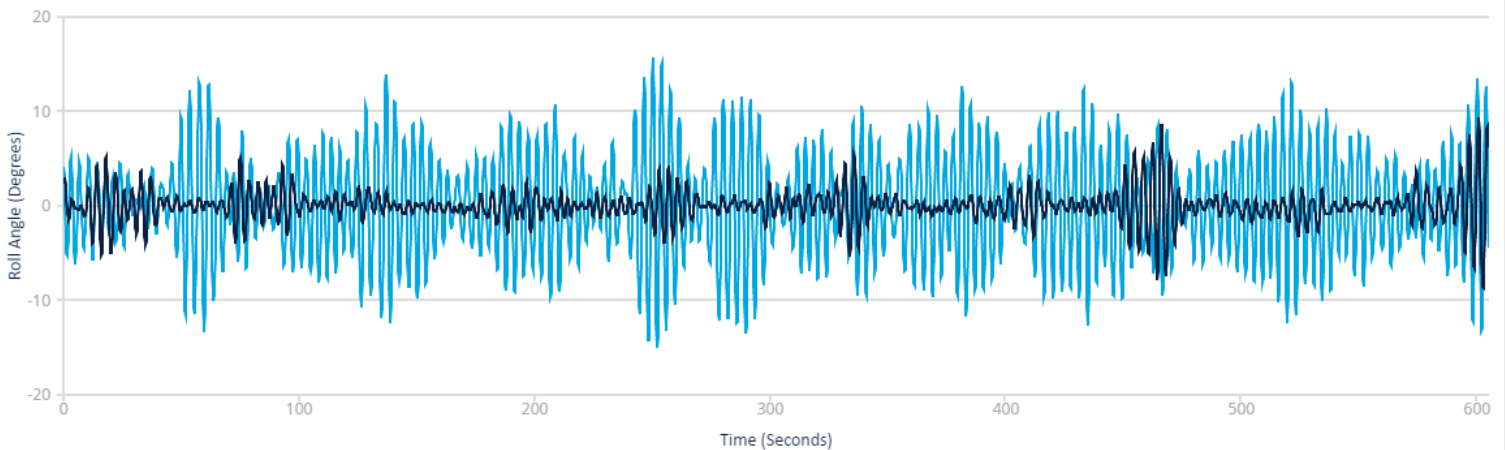
BOAT SPECIFICATIONS	
Length Overall	55 ft
Beam Overall	17.75 ft
Displacement	76,000 lbs
Natural Roll Period	3.6 seconds

SEAKEEPER CONFIGURATION	
Seakeeper Model	Seakeeper 9
Angular Momentum	9,000 N-M-S
Weight	1210 lbs
Dimension	33.5 L x 35.6 W x 28.3 H (inches)

TEST CONDITIONS (PROVIDED BY BUOYWEATHER)	
Light winds with a slight chop. Small short period wind waves.	
Wind	E 9 to 12 knots
Sea	E 2 to 3 ft at 4 seconds

PERFORMANCE DATA

■ Seakeeper On ■ Seakeeper Off



86% 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.