

Test Date February 18, 2016

2015 POSILLIPO TECHNEMA 82

Two (2) Seakeeper 9 units were installed on a Posillipo Technema 82 to provide roll stabilization at anchor and underway. This report summarizes the results of tests conducted by Seakeeper in Southampton, UK, on February 18, 2016, to measure the performance of the Seakeeper system at zero speed in beam seas.



RESULT: 82% ROLL REDUCTION

In the sea conditions listed below, the Seakeeper 9 units produced an 82% reduction of roll at the vessel's natural period.

REGULATOR 34

Length Overall	23.9 meters
Beam Overall	6.32 meters
Full Load Displacement	66,010 kilograms
Natural Roll Period	4.85 seconds

SEAKEEPER CONFIGURATION

Model	2 x Seakeeper 9
Angular Momentum Combined	18,000 N-M-S
Weight Combined	1,100 kilograms
Dimension (meters)	0.852 L x 0.903 W x 0.720 H (each)

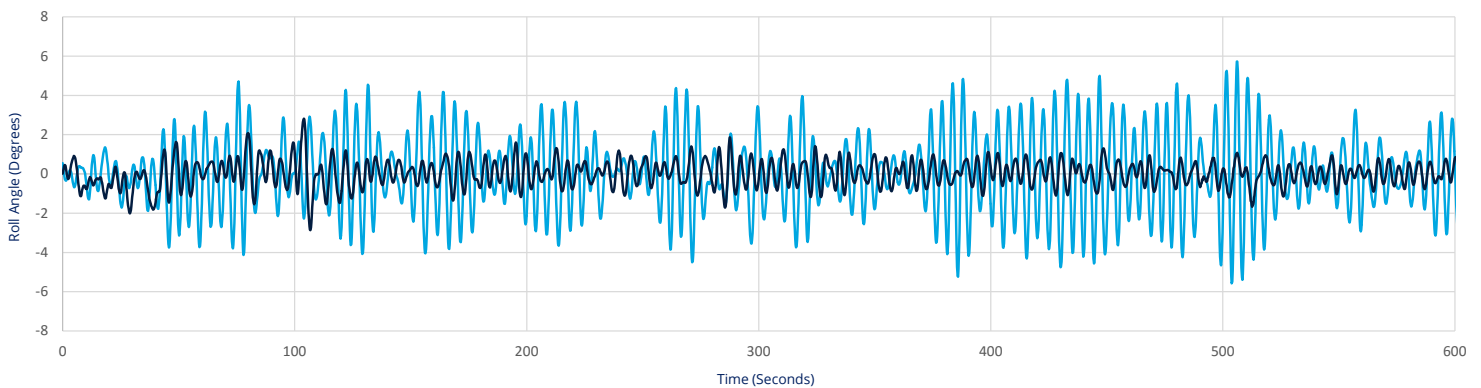
TEST CONDITIONS (PROVIDED BY BUOYWEATHER)

Light and variable winds with smooth seas. Small long period swell.

Wind	ENE 3-4 knots
Sea	WSW 0.61 meters at 13 seconds

PERFORMANCE DATA

■ Seakeeper On ■ Seakeeper Off



82% 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.