

Test Date: April 22, 2016

2007 HEESSEN 3700

Two (2) Seakeeper 26 units were installed on a Heesen 3700 to provide roll stabilization at anchor and underway. This report summarizes the results of tests conducted by Royal Kemper en Van Twist Diesel B.V. in Toulon, France, on April 22, 2016, to measure the performance of the Seakeeper system at zero speed in beam seas.



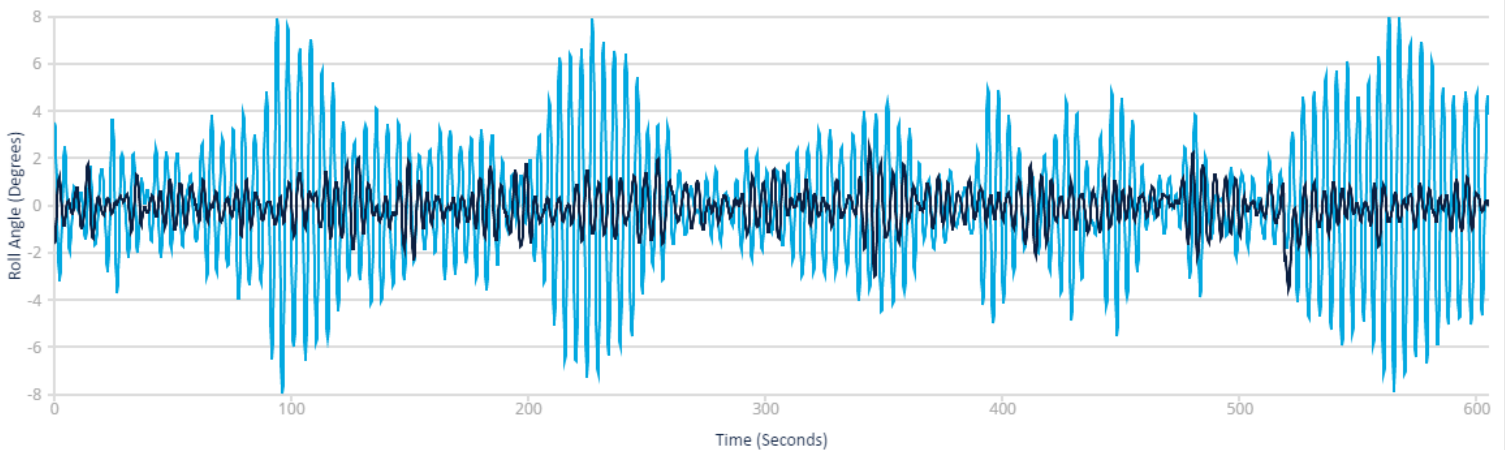
RESULT: 81% ROLL REDUCTION

In the sea conditions listed below, the Seakeeper 26 (x2) eliminated 81% of roll at the vessel's natural roll period.

BOAT SPECIFICATIONS	
Length Overall	37 m
Beam Overall	7.1 m
Displacement	185,000 kgs
Natural Roll Period	4.74 seconds
SEAKEEPER CONFIGURATION	
Seakeeper Model	Seakeeper 26 (x2)
Angular Momentum	26,000 N-M-S
Weight	1342 kg
Dimension	1.34 L x 1.42 W x 1.03 H (meters)
TEST CONDITIONS (PROVIDED BY BUOYWEATHER)	
Light and variable winds with smooth seas. Small short period wind waves.	
Wind	WSW 12 to 16 knots
Sea	S 0.3 m at 6 seconds

PERFORMANCE DATA

■ Seakeeper On ■ Seakeeper Off



81% 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.