

Test Date: April 04, 2016

2008 LEOPARD 31

One (1) Seakeeper 26 was installed on a Leopard 31 to provide roll stabilization at anchor and underway. This report summarizes the results of tests conducted by Nemo Marine in Cannes, France, on April 04, 2016, to measure the performance of the Seakeeper system at zero speed in beam seas.



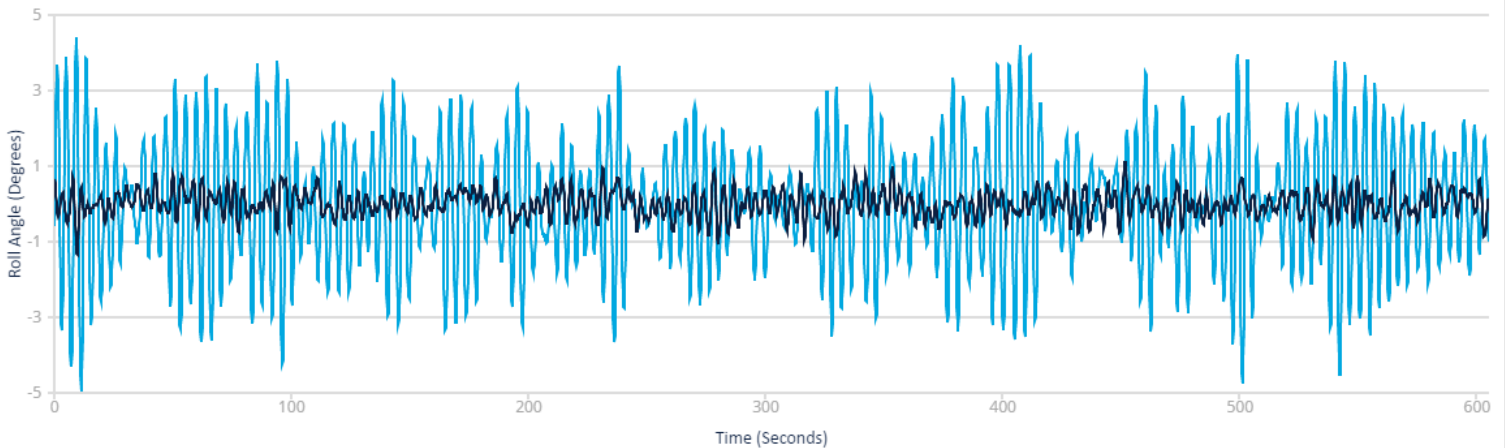
RESULT: 87% ROLL REDUCTION

In the sea conditions listed below, the Seakeeper 26 eliminated 87% of roll at the vessel's natural roll period.

BOAT SPECIFICATIONS	
Length Overall	31 m
Beam Overall	6.9 m
Displacement	100,000 kgs
Natural Roll Period	4.15 seconds
SEAKEEPER CONFIGURATION	
Seakeeper Model	Seakeeper 26
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	E 4 to 6 knots
Sea	SSE 0.5 m at 4 seconds

PERFORMANCE DATA

■ Seakeeper On ■ Seakeeper Off



87% 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.