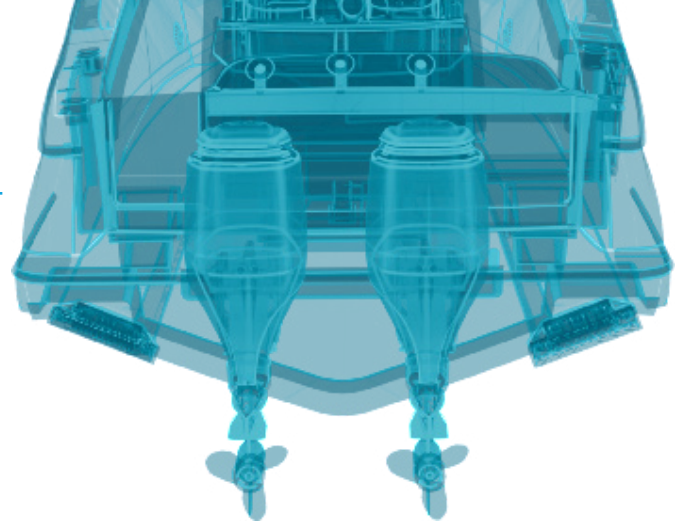


# SEAKEEPER RIDE SEA TRIAL REPORT



## Vessel Characteristics

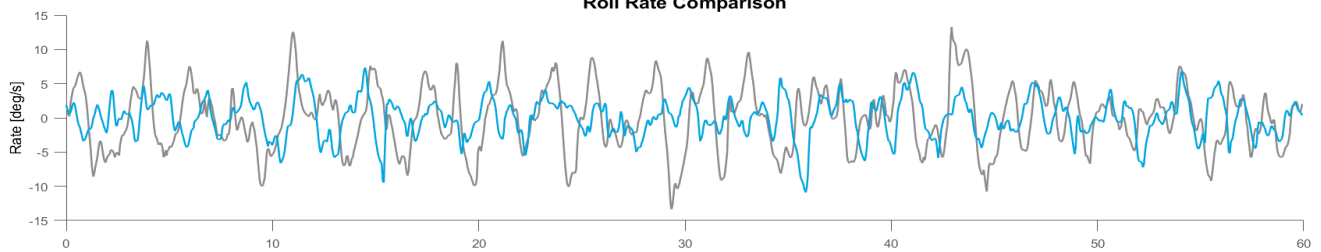
Boat Make	Pursuit Boats
Boat Model	3070
Boat Year	2004
System	525
Length Overall	32' 8"
Beam Overall	10' 6"
Engine Configuration	2x Suzuki 300hp
Displacement	8,100 lbs

## Test Conditions

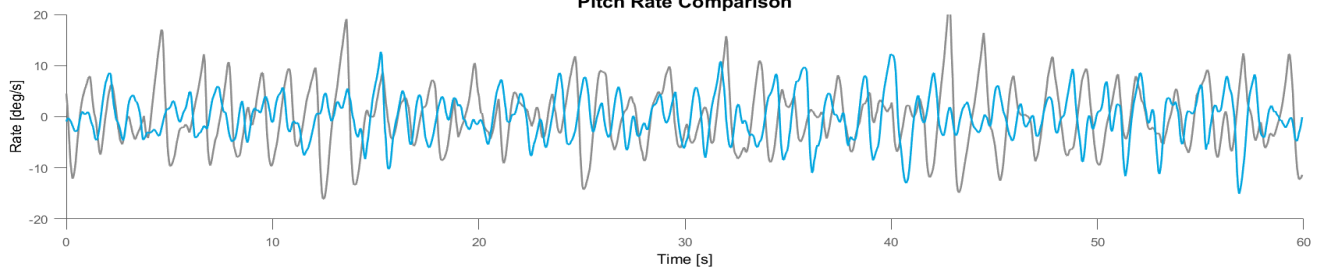
Date	November 27, 2023
Location	Port Canaveral, FL
Speed	35 mph
Seas	Bow Quartering
Sea Conditions	1-3 ft. at 10 secs.



**Bow Quartering  
Roll Rate Comparison**



**Pitch Rate Comparison**



Performance results are measured with the system on and off as a reduction of standard deviation in pitch and roll rates at all frequencies at a constant heading and speed.