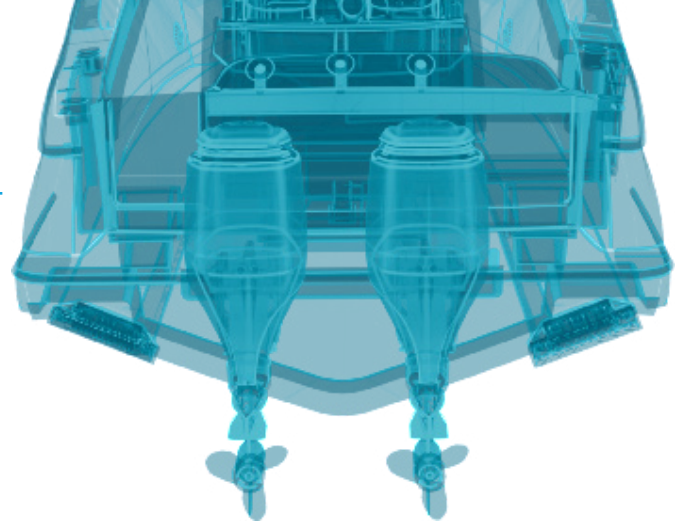


# SEAKEEPER RIDE SEA TRIAL REPORT



## Vessel Characteristics

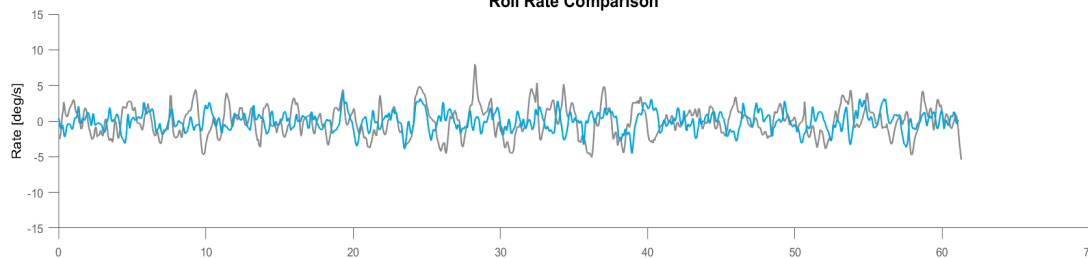
Boat Make	Sportsman Boats
Boat Model	Open 352 Center Console
Boat Year	2024
System	600
Length Overall	35' 2"
Beam Overall	11' 2"
Engine Configuration	3x Mercury 400hp
Displacement	9,850 lbs.

## Test Conditions

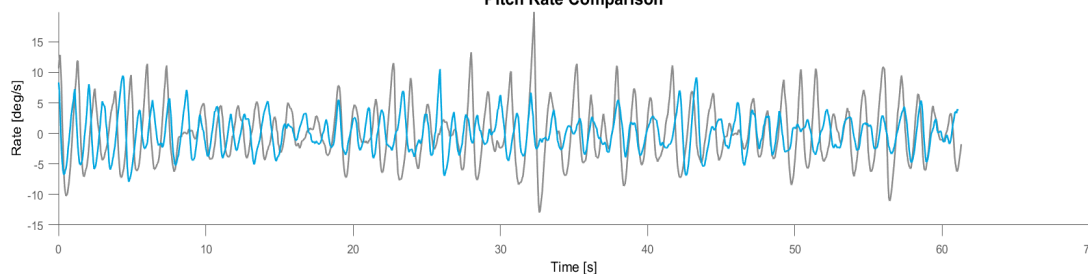
Date	January 25, 2024
Location	Fort Myers, FL
Speed	40 mph
Seas	Stern Quartering
Sea Conditions	1-2 ft. at 4 secs.



**Stern 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.