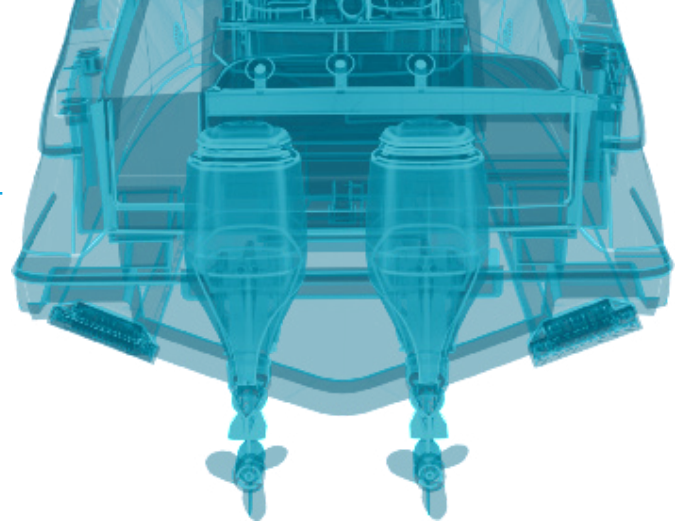


# SEAKEEPER RIDE SEA TRIAL REPORT

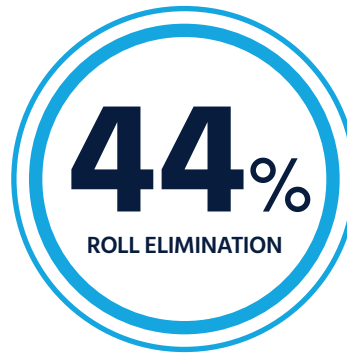


## Vessel Characteristics

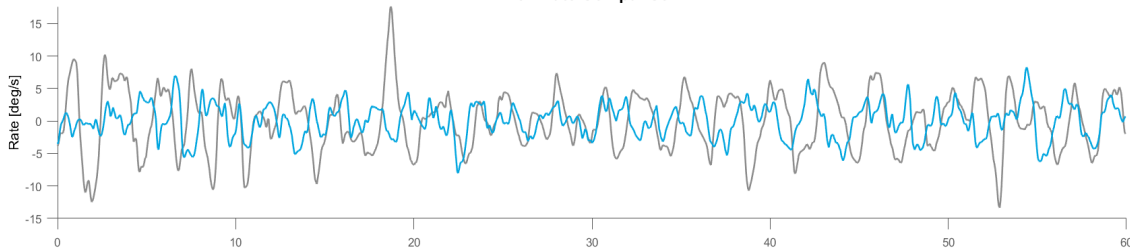
Boat Make	Regulator Boats
Boat Model	23
Boat Year	2023
System	450
Length Overall	23' 5"
Beam Overall	8' 6"
Engine Configuration	2x Yamaha 150hp
Displacement	7,120 lbs.

## Test Conditions

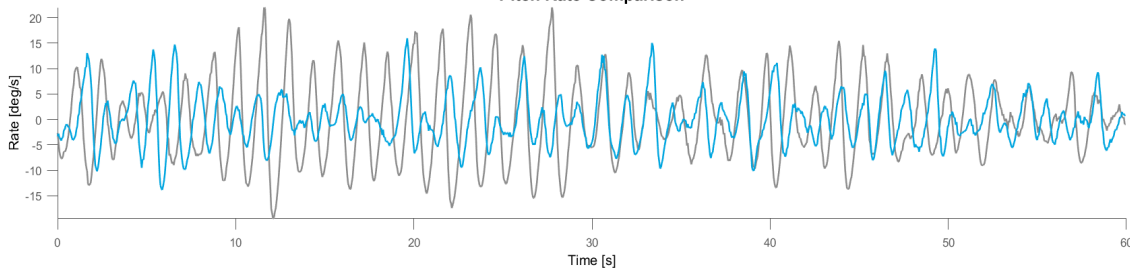
Date	May 30, 2024
Location	Mystic Islands, NJ
Speed	30 mph
Seas	Beam
Sea Conditions	2 ft. at 7 secs.



**Beam**  
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.