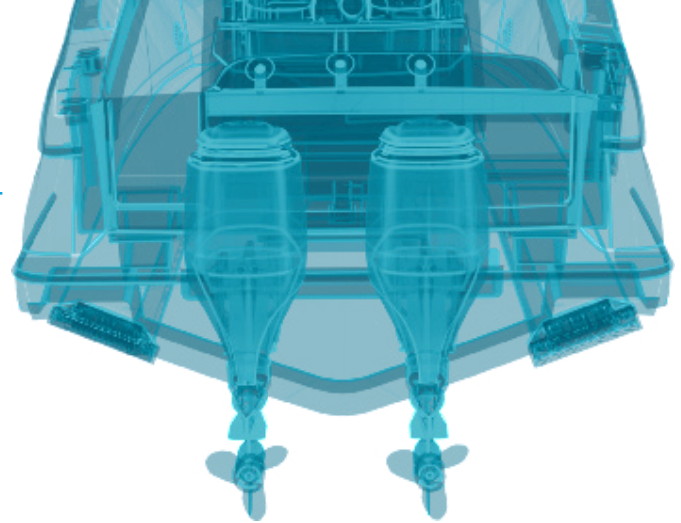


# SEAKEEPER RIDE SEA TRIAL REPORT



## Vessel Characteristics

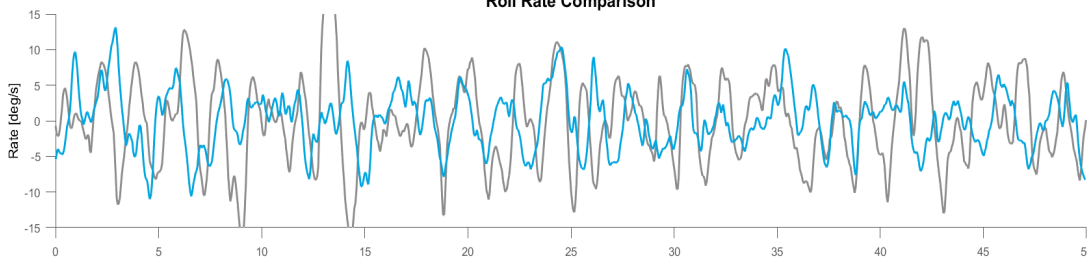
Boat Make	Contender Boats
Boat Model	30 ST
Boat Year	2023
System	600
Length Overall	29' 8"
Beam Overall	9' 6"
Engine Configuration	2x Yamaha 300 hp
Displacement	5,450 lbs.

## Test Conditions

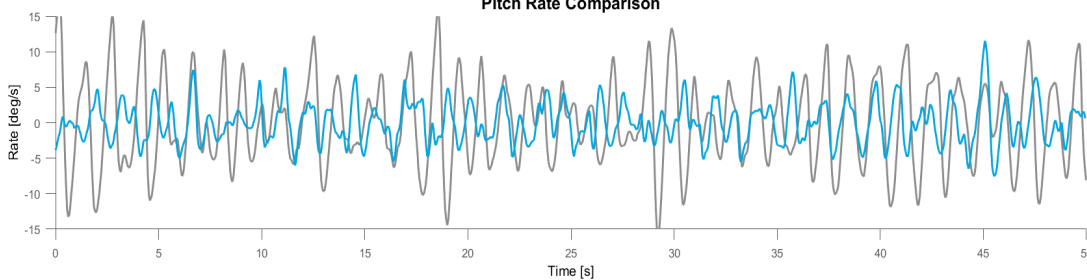
Date	December 13, 2023
Location	Tampa, FL
Speed	34 mph
Seas	Beam Seas
Sea Conditions	2 ft. at 2 secs.



Beam Seas  
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.