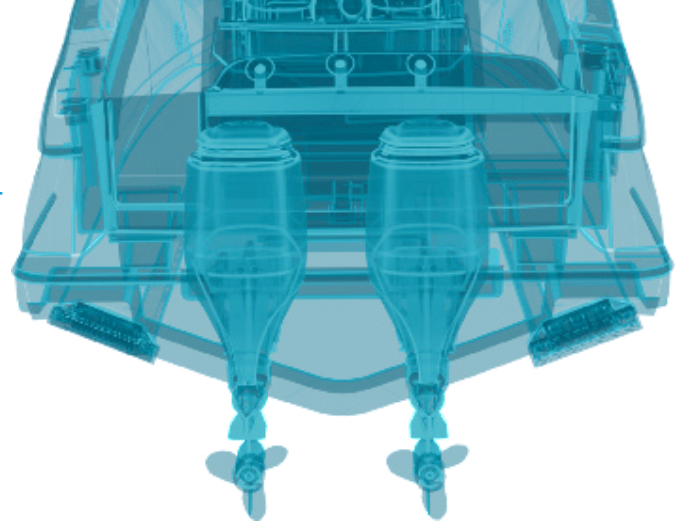


# SEAKEEPER RIDE SEA TRIAL REPORT

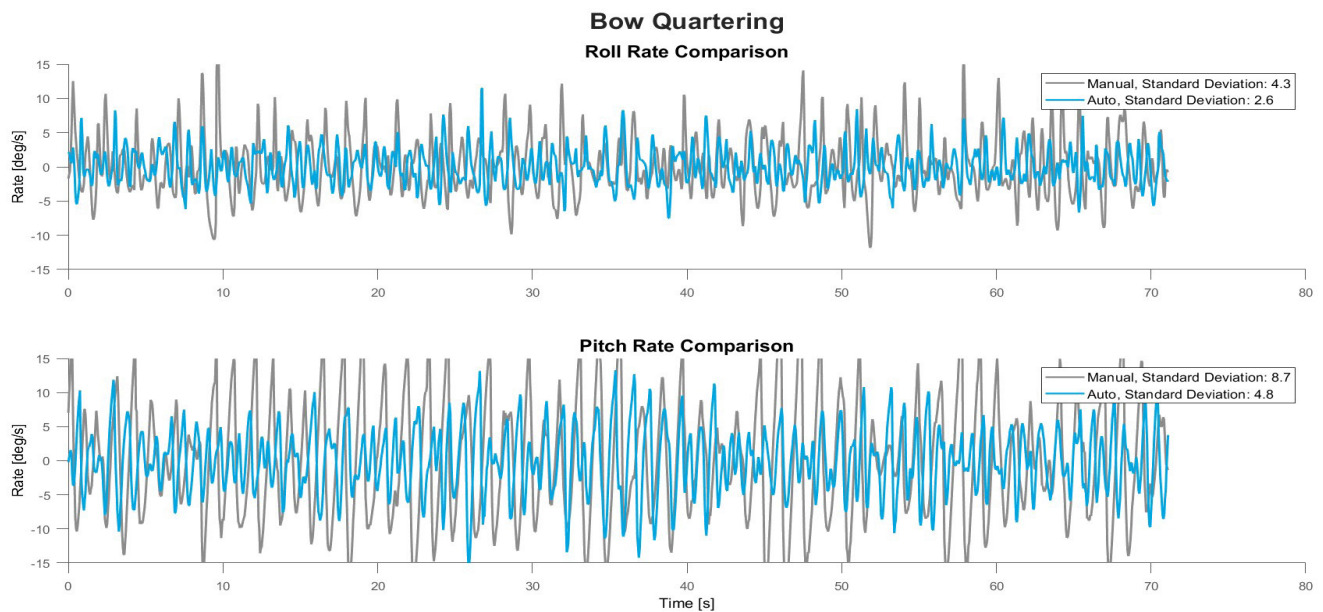


## Vessel Characteristics

Boat Make	Regulator Boats
Boat Model	30XO
Boat Year	2024
System	525
Length Overall	30' 7"
Beam Overall	10' 2"
Engine Configuration	2x Yamaha 300hp
Displacement	9,525 lbs.

## Test Conditions

Date	October 20, 2023
Location	Albemarle Sound, NC
Speed	30 mph
Seas	Bow Quartering
Sea Conditions	1-2 ft. at 2 secs.



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.

