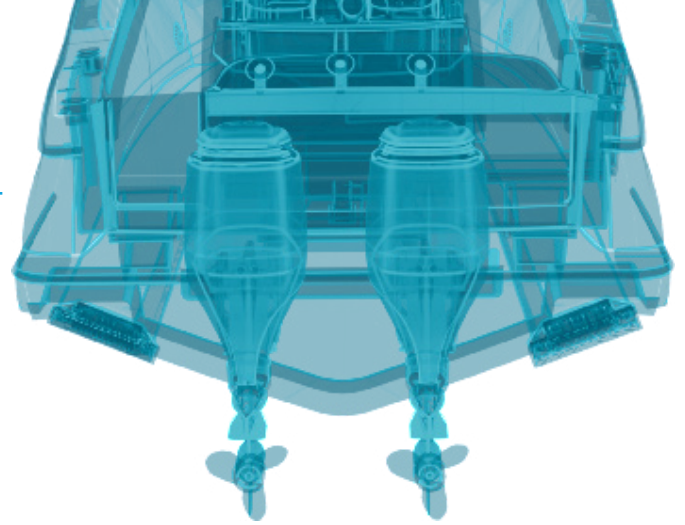


# SEAKEEPER RIDE SEA TRIAL REPORT

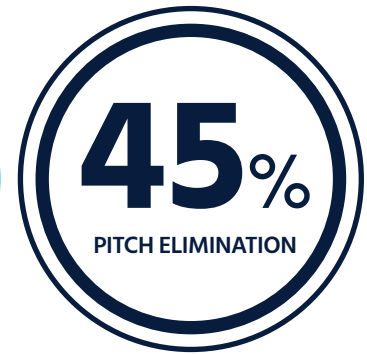
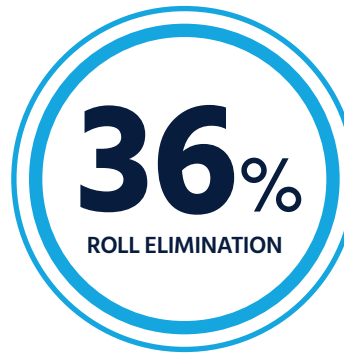


## Vessel Characteristics

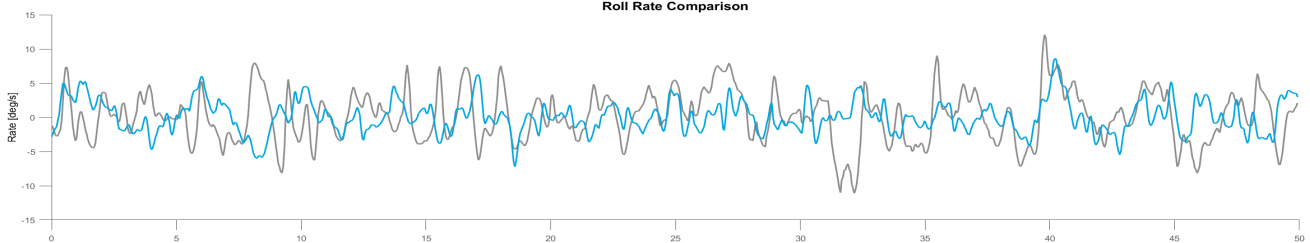
Boat Make	Valhalla Boatworks
Boat Model	V-33
Boat Year	2023
System	Ride 600
Length Overall	32'10"
Beam Overall	9'9"
Engine Configuration	2x Mercury V10 350 hp
Displacement	12,345 lbs

## Test Conditions

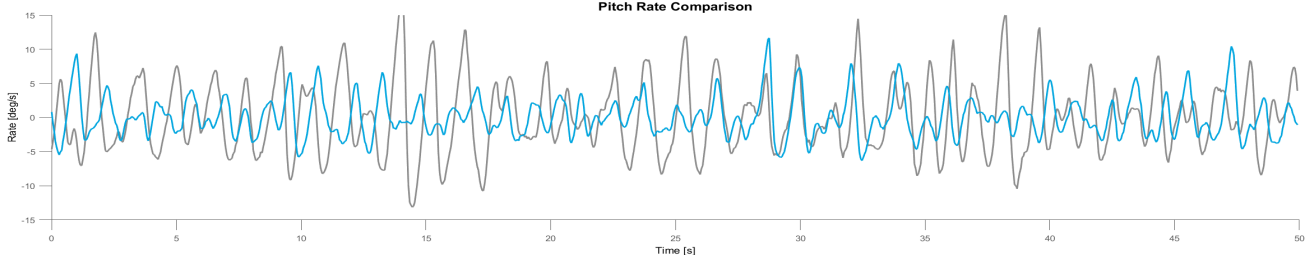
Date	December 15, 2023
Location	Atlantic City, NJ
Speed	35 mph
Seas	Stern Quartering
Sea Conditions	2-3 ft. at 6 seconds



Stern Quartering 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.