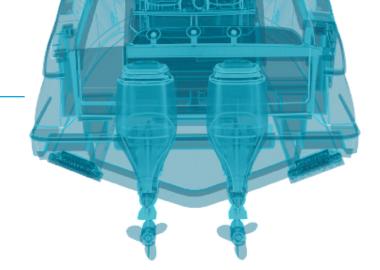
SEAKEEPER RIDE SEA TRIAL REPORT

Vessel Characteristics

Boat Make	Sportsman				
Boat Model	Open 252 CC				
Boat Year	2024				
System	Ride 450				
Length Overall	25′ 3″				
Beam Overall	9′ 3″				
Engine Configuration	2x Yamaha 150hp				
Displacement					



Test Conditions

Date Location Speed Seas Sea Conditions	September 11, 2023 Charleston, SC 30 mph Following 1-2 ft.		RC	35 OLL ELIMINATI	0 <mark>/о</mark> ол	РІТСІ	9°	
15			Following Roll Rate Compa					
s- Indexid and s-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Malpoopod	Anghan	MAMA	AMA	Marth	ANAVAL	bhic
-10	10	 15	20 Pitch Rate Compa	25	30	 35	40	45
20 15 10 5 0 0 - 0 - 0 - 0 - - 0 - - - - - - -	MAAbaabaa	AAAA	A A A A A A A A A A A A A A A A A A A		1 And the second	Mrch	aff	M
-20 0 5	10	15	20 Time [s]	25	30	35	40	45



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.