

SEAKEEPER


ELIMINATE BOAT ROLL.
KEEP EVERYONE SMILING.



WITH THE PUSH OF A BUTTON

...your boat transforms from rolling to stable, guests go from sick to smiling, and memories turn from "never again" to "best trip ever."

Other innovative technologies make boating more enjoyable for the captain, but only Seakeeper lights up every face on board. It's magic everyone can feel.

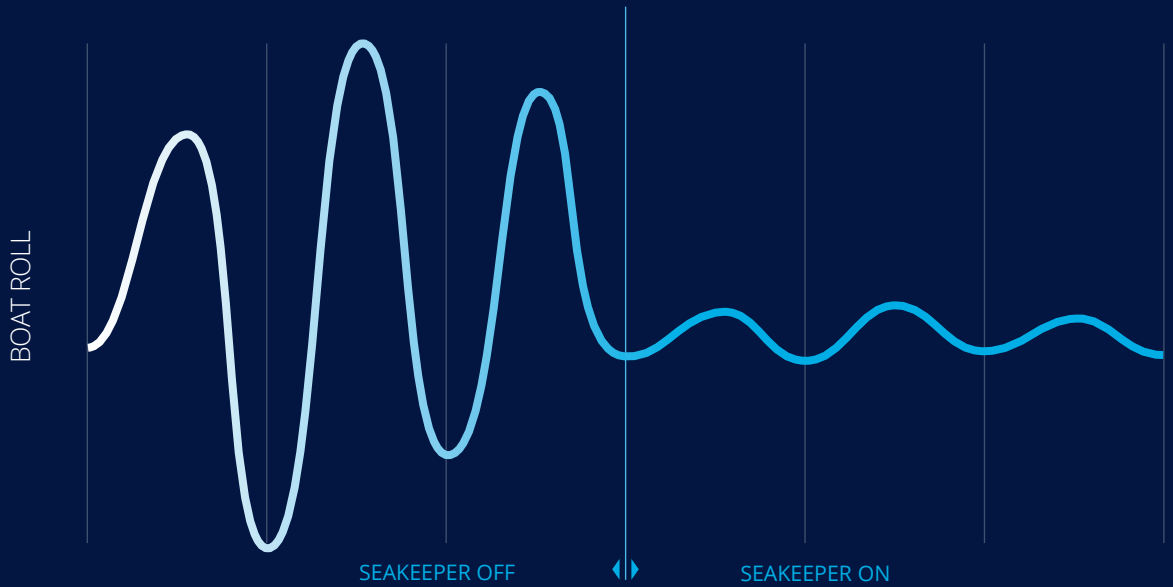


RELAX ON EVERY EXCURSION

Boating is a passion. It's what we do to have fun. It provides the opportunity to spend quality time with friends and family. Whether cruising the coast in a trawler, fishing from a center console, or simply anchoring in a new harbor, we look forward to enjoying ourselves on our boats.

Seakeeper provides the solution to a host of excuses to stay ashore. No more fear of motion sickness. No more fatigue after only four hours seeking the bite. No more worrying about children or elderly guests on a rolling deck. No more pressure to sell a boat that's going unused. Instead, it's confidence, comfort, safety, and smiles.

TURN IT ON AND FEEL THE MAGIC



ONCE A DREAM. NOW A REALITY. STABILIZATION FOR SMALLER BOATS.

Never before has there been a stabilization option for smaller boats. But when customers ask...Seakeeper delivers! For the first time, smaller boats can enjoy the comfort and safety once only available to yachts. Whether you have a 30' center console or a 220' superyacht, we have a Seakeeper that is right for you.



Visit **Seakeeper.com** for installation photos and sea trial results on the wide range of Seakeeper stabilized boats.



Scout 420 LXF equipped with a Seakeeper 5.



CAN I ADD A SEAKEEPER TO MY BOAT?

In most cases the answer is, YES!

As Seakeeper has become a must-have on new builds, it has driven awareness and, in turn, the desire of owners to refit their current boat with the latest and greatest technology in the marine industry. Prior to the introduction of Seakeeper in 2008, the majority of boats had no viable option for stabilization. Fortunately for those boats currently on the water without Seakeeper, most can be refit. We have created a global network of certified refit installers ready to integrate Seakeeper into your existing vessel. Give us a call to transform your boating experience forever!

OVER 1,000 REFITS TO DATE

Seakeeper's refits include a broad portfolio stretching across most brands and models. In many cases, we can supply a scope of work and an estimated cost immediately.

FAST INSTALLATION

The average refit installation ranges from 1-3 weeks. For smaller boats, a unique leaning post design enables a refit to be done in as little as 48 hours.

WE AIM TO ELIMINATE UP TO 95% OF BOAT ROLL ON EVERY INSTALLATION

Making sure you have the highest level of stabilization while out on the water is important to us. That's why we look at every Seakeeper installation individually. We customize our product recommendation based on the parameters of your specific boat. To ensure our high standards have been met, we developed the Seakeeper Mobile App to record sea trials on our installations which has allowed us to create a database displaying the real-life results of hundreds of installations. View all of our sea trials at seakeeper.com.



BUILT TO PERFORM

The Seakeeper is designed to virtually eliminate boat roll on vessels 30′ and up. It requires modest electrical power, has no outside appendages, and can be installed virtually anywhere on board. Its computerized control and vacuum technology make it the first truly practical, and only modern, anti-roll gyro.

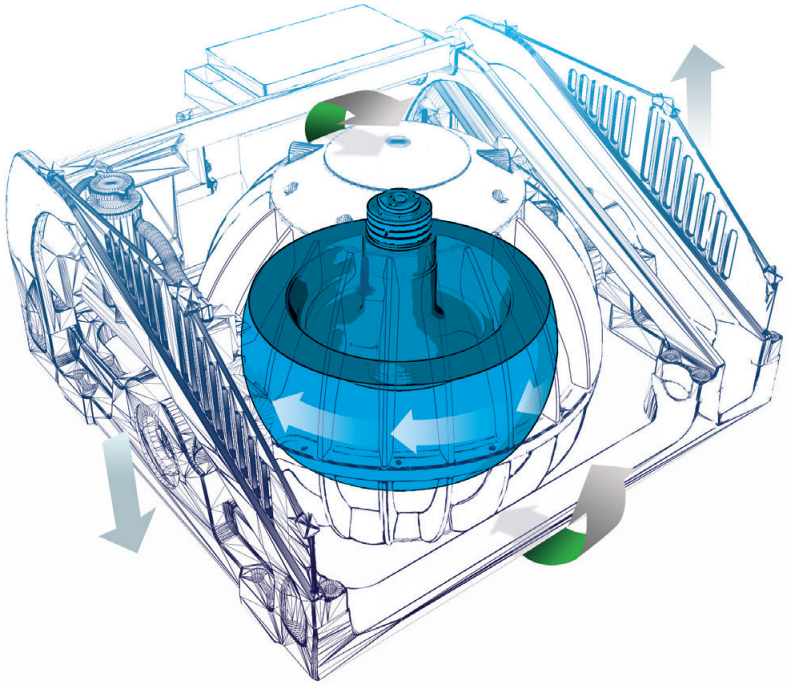


DASHBOARD DISPLAY

Intuitive operator interface allows you to simply turn it on and forget about it. No complex settings or adjustments for the operator, Seakeeper does all of this automatically, you simply enjoy.

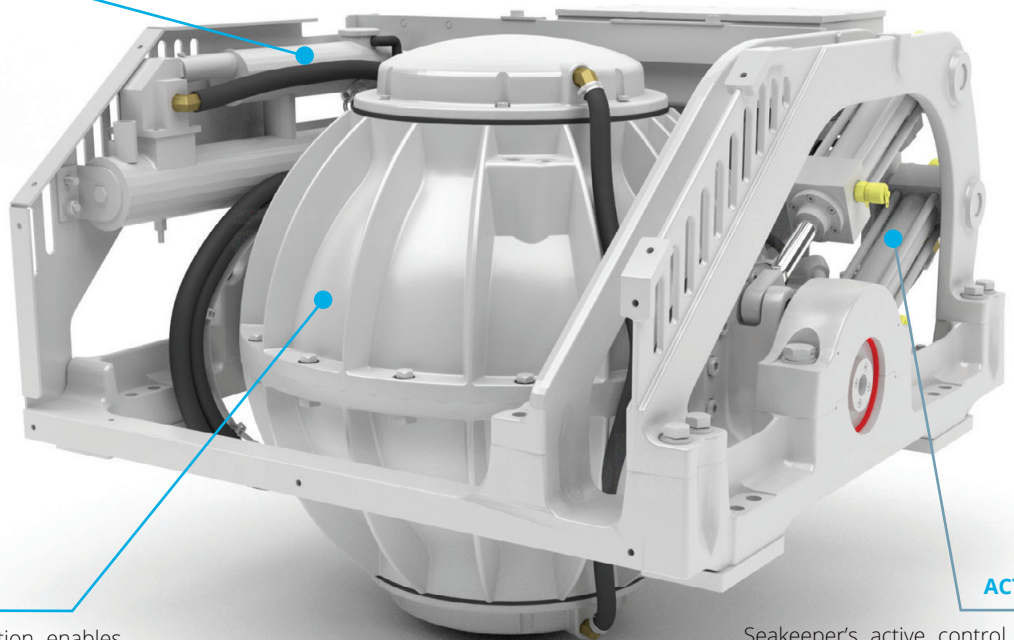
HOW IT WORKS

Inside a vacuum encapsulation, a flywheel spins at speeds of up to 10,700 rpm. When the boat rolls, the gyro tilts fore and aft (precesses), producing a powerful gyroscopic torque to port and starboard that counteracts the boat roll.



INNOVATIVE COOLING SYSTEM

Patented cooling system enables the flywheel to spin at high speeds inside of the vacuum containment.



VACUUM SEALED

Seakeeper's vacuum encapsulation enables the flywheel to spin roughly three times faster, cuts flywheel weight by two-thirds, and halves power requirements. Moreover, because the critical components (flywheel, bearings, and motor) are sealed in a vacuum, they are forever isolated from the marine environment.

ACTIVE CONTROL

Seakeeper's active control optimizes gyro torque, providing an unsurpassed level of performance. Unlike a passively controlled gyro, which must be turned off in the roughest conditions and/or at higher speeds, the Seakeeper is effective at all speeds and is used in all sea conditions.

EXTREMELY SMALL

Shown here to scale is a Seakeeper 3 in a 35' Center Console, the Seakeeper occupies less than **1**% of total available space onboard.



AND JUST IN CASE YOU'RE WONDERING...



LIGHTWEIGHT
Seakeeper weighs a small fraction of the vessel displacement.



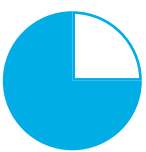
LOW POWER CONSUMPTION
Due to its vacuum encapsulation, Seakeeper requires minimal power. The Seakeeper 3 even runs off 12V DC power.



SIMPLE INSTALLATION
Completely internal, no external appendages.



FLEXIBLE
It can be installed virtually anywhere on the boat and any combination of units can be used to reach targeted performance.

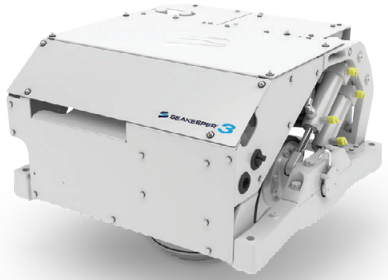


25% OF SALES ARE REFITS
Love your current boat, but hate the roll? Simply add a Seakeeper.



OPTIMIZED
Seakeeper reviews every unique installation in-depth to ensure you receive the full Seakeeper experience. Seakeeper doesn't aim to simply reduce roll, we aim to eliminate it!

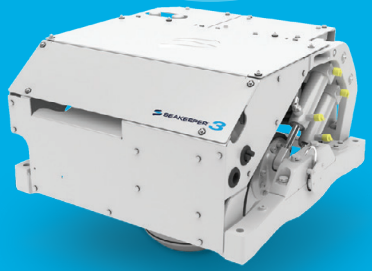
OUR BIGGEST SMALLEST THING YET




SEAKEEPER 3
Seakeeper is here for small boats. The first step was the Seakeeper 5. Now there is a smaller, lighter package, specifically targeted to the 30'-39' range. It's 30% lighter, 25% smaller, and can still eliminate up to 95% of boat roll. Shown here on a Contender 32, a Seakeeper 3 is installed inside of the leaning post.
CONTENDER
YAMAHA

THE LINEUP

3



FOR BOATS ~30-39′ (up to ~10 tons)
WEIGHT 550 lbs (249 kg)
DIMENSIONS 26.8 L x 27.0 W x 22.5 H (inches)
0.681 L x 0.686 W x 0.572 H (meters)

5



FOR BOATS ~40-49′ (up to ~20 tons)
WEIGHT 790 lbs (358 kg)
DIMENSIONS 29.7 L x 30.0 W x 24.7 H (inches)
.755 L x .763 W x .626 H (meters)

9



FOR BOATS ~50-59′ (up to ~30 tons)
WEIGHT 1,210 lbs (550 kg)
DIMENSIONS 33.5 L x 35.6 W x 28.3 H (inches)
0.852 L x 0.903 W x 0.720 H (meters)

Also comes in a DC version, the Seakeeper 3DC

16



FOR BOATS ~60-69′ (up to ~50 tons)
WEIGHT 2,195 lbs (996 kg)
DIMENSIONS 42.6 L x 43.2 W x 32.8 H (inches)
1.08 L x 1.1 W x 0.83 H (meters)

26



FOR BOATS ~70-84′ (up to ~75 tons)
WEIGHT 2,960 lbs (1342 kg)
DIMENSIONS 52.7 L x 55.9 W x 40.4 H (inches)
1.34 L x 1.42 W x 1.03 H (meters)

35



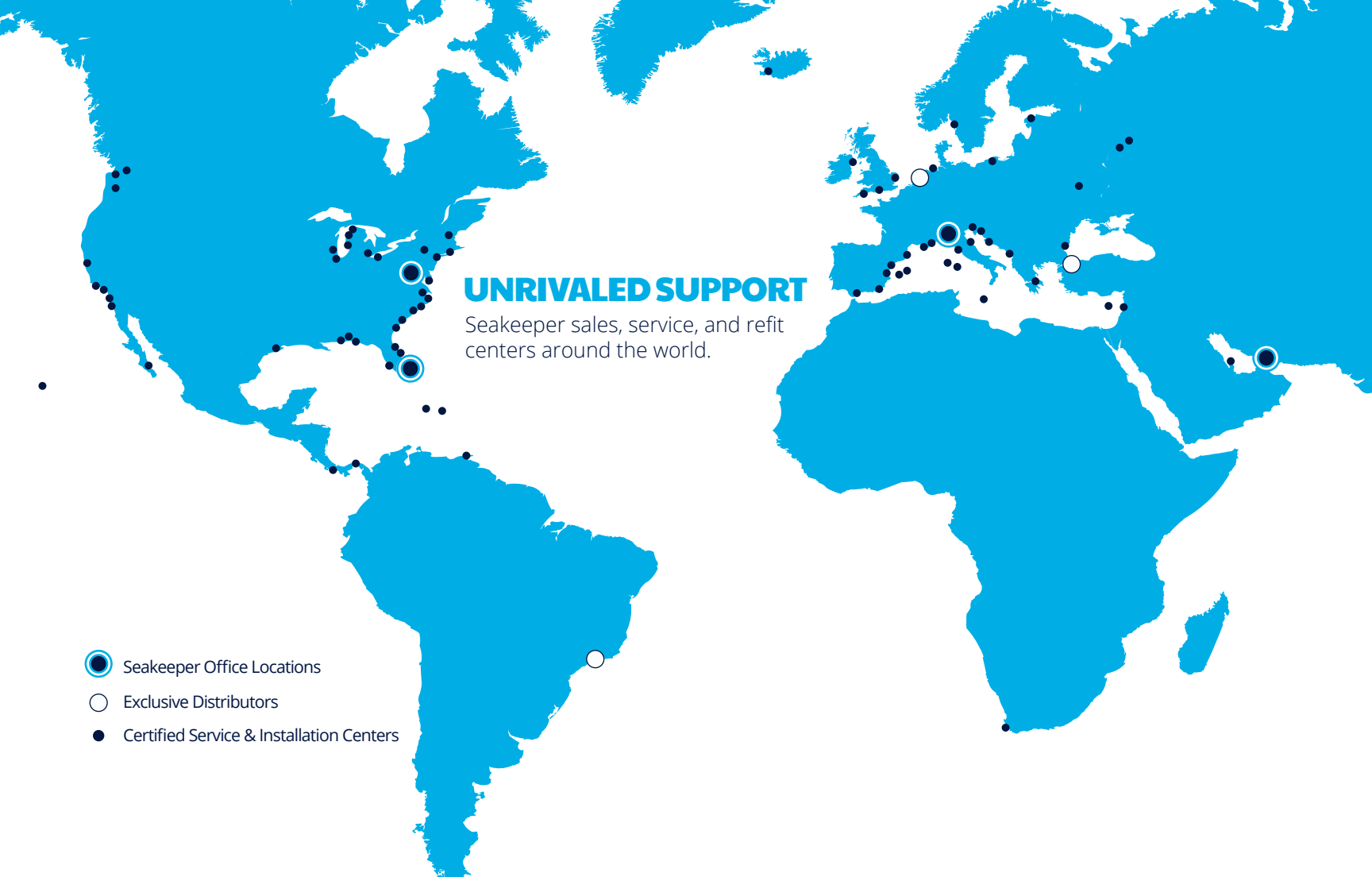
FOR BOATS >85′ (up to ~100 tons)
WEIGHT 3,920 lbs (1,778 kg)
DIMENSIONS 54.3 L x 55.9 W x 43.5 H (inches)
1.38 L x 1.42 W x 1.11 H (meters)

THE STATS

	SEAKEEPER 3	SEAKEEPER 5	SEAKEEPER 9
Rated Speed	8,450 RPM	10,700 RPM	9,000 RPM
Angular Momentum at Rated RPM	3,000 N-M-S	5,000 N-M-S	9,000 N-M-S
Max Anti-Rolling Torque at Rated RPM	7,854 N-M	13,089 N-M	18,810 N-M
Spool-up Time to Rated RPM	50 minutes (8,450 RPM)	50 minutes (10,700 RPM)	55 minutes (9,000 RPM)
Spool-up Time to Stabilization	36 Minutes (7,185 RPM)	35 minutes (9,035 RPM)	38 minutes (7,650 RPM)
Spool-up Power			
AC Motor	1,000 Watts Max	2000 Watts Max	3000 Watts Max
DC Control	130 Watts	180 Watts	240 Watts
Operating Power			
AC Motor (sea state dependent)	700-900 Watts Max	1500 - 2000 Watts	1500 - 2000 Watts
DC Control	50 Watts	180 Watts	240 Watts
AC Input Voltage	N/A	110 - 230 VAC (+/- 10%), 50/60 Hz, Single Phase	208 - 230 VAC (+/- 10%), 50/60 Hz, Single Phase
DC Input Voltage	12 VDC @ 85 Amps	12 VDC @ 15 Amps	24 VDC @ 10 Amps
Weight	550 lbs (249 kg)	790 lbs (358 kg)	1,210 lbs (550 kg)
Envelope Dimensions	26.8 L x 27.0 W x 22.5 H (inches) 0.681 L x 0.686 W x 0.572 H (meters)	29.7 L x 30.0 W x 24.7 H (inches) 0.755 L x 0.763 W x 0.626 H (meters)	33.5 L x 35.6 W x 28.3 H (inches) 0.852 L x 0.903 W x 0.720 H (meters)
Noise Output	<72 dBC at 1 meter	70-72 dBC at 1 meter	68-70 dBC at 1 meter

Also comes in a DC version, the Seakeeper 3DC - Contact Seakepeer for 3DC specs.

SEAKEEPER 16	SEAKEEPER 26	SEAKEEPER 35
6,130 RPM	5,000 RPM	5,150 RPM
16,000 N-M-S	26,000 N-M-S	35,000 N-M-S
30,720 N-M	56,000 N-M	73,000 N-M
57 minutes (6,130 RPM)	90 minutes (5,000 RPM)	65 minutes (5,150 RPM)
45 minutes (5,210 RPM)	70 minutes (4,250 RPM)	45 minutes (4,380 RPM)
3000 Watts Max	3000 Watts Max	5000 Watts Max
240 Watts	240 Watts	240 Watts
2300 - 3000 Watts	1000 - 3000 Watts	2000 - 5000 Watts
240 Watts	240 Watts	240 Watts
208 - 230 VAC (+/- 10%), 50/60 Hz, Single Phase	208 - 230 VAC (+/- 10%), 50/60 Hz, Single Phase	208 - 230 VAC (+/- 10%), 50/60 Hz, Single Phase
24 VDC @ 10 Amps	24 VDC @ 10 Amps	24 VDC @ 10 Amps
2,195 lbs (996 kg)	2,960 lbs (1,342 kg)	3,920 lbs (1,778 kg)
42.6 L x 43.2 W x 32.8 H (inches)	52.7 L x 55.9 W x 40.4 H (inches)	54.3 L x 55.9 W x 43.5 H (inches)
1.08 L x 1.10 W x 0.83 H (meters)	1.34 L x 1.42 W x 1.03 H (meters)	1.38 L x 1.42 W x 1.11 H (meters)
68-73 dBC at 1 meter	72-74 dBC at 1 meter	72-74 dBC at 1 meter


UNRIVALED SUPPORT
Seakeeper sales, service, and refit centers around the world.
Seakeeper Office Locations
Exclusive Distributors
Certified Service & Installation Centers



2-YEAR WARRANTY
Parts and labor.

RELIABLE
Simple maintenance.

TRUSTED
The world's top boating brands choose Seakeeper with over 3,000 units in operation globally.

+1-240-718-6440
We stand behind our product with a global support network and a 24/7 technical support hotline.


SEAKEEPER
TAKE A RIDE. BE AMAZED.
YAMAHA


VISIT SEAKEEPER.COM
TO SCHEDULE A DEMO &
FIND A SALES REP NEAR YOU
TAKE A RIDE.
BE AMAZED.
You can read through sea trial reports and watch footage of the Seakeeper in action, but the only way to truly understand how this revolutionary technology will transform your boating life forever is to take a ride and experience it for yourself!

ELIMINATE BOAT ROLL.

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