FEEL BETTER. TRAVEL FARTHER.

# SHOCKWAVE

MARINE SUSPENSION SEATING







#### S5 Recreational Product Line

Marine Suspension Bases, Seats & Accessories For Recreational & Commercial Boaters

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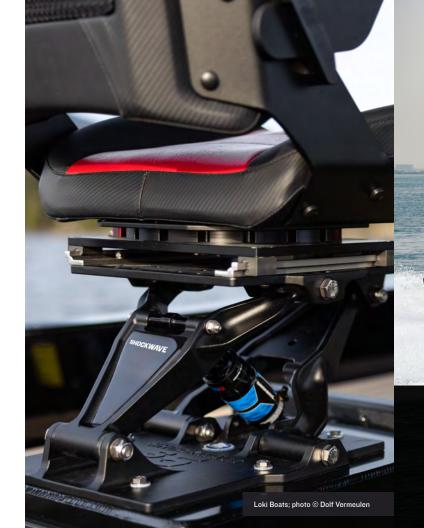
### Protecting Boaters From the Shock of Wave Impact

Shockwave is a western Canadian company with a global presence. We design and manufacture marine suspension seats for professional and recreational markets. We have shipped thousands of suspension seats since 2001.

We design, develop and manufacture our products in Canada using premium quality materials and components to ensure that boaters are protected from the shock of wave impact. Our focus is on quality, safety, comfort and accessibility. We work hard to offer boaters an experience they would never have imagined.

Shockwave's products are changing the way people think about marine suspension. We bring top quality suspension products to leisure boaters with our recreational and professional suspension product lines.

For more information visit shockwaveseats.com/rec



Originally founded in 1980 as 'Professional Components' based in Sidney, BC,

In 2001, Shockwave is
established and starts
designing and manufacturing
marine suspension seating
for the US Coast Guard

The business quickly evolves into designing products for military and other commercial applications worldwide

In 2016, Shockwave introduces the S5 recreational suspension base In 2021, Shockwave introduces the S5 Sentinel suspension base In 2024, Shockwave introduces a stainless steel recreational suspension base

Gulf Craft Oryx 379

#### Our Manufacturing Facility

The Shockwave plant is spread out over 2 acres located near Victoria, BC, Canada. We have over 60 employees, and we manufacture all of our products on-site in our welding and fabrication shop, our powder coating and assembly shops. Our engineering department is on site and an integral part of everything we build here. Shockwave builds thousands of suspension bases and suspension seats every year at our plant and we deliver our products around the globe.







Product Storage & Inventory

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Shockwave Manufacturing Partners

We focus on suspension and let our partners focus on what they do best. We work closely with:

- Corbin seats based in California supplies our best-in-class seat cushions.
- FOX shock and FOX defense in California custom valve & tune our specialized shocks.
- IGUS (Motion Plastics) in Germany provides our high-quality bushings, drylin™ linear bearings, rails and track systems for our seats and accessories.







Welding & Fabrication Shop Welding Rec Products Assembly Shop Pro Products Assembly Shop

## Shockwave S5 Marine Suspension Bases

The Shockwave S5 Marine Suspension product line offers a suspension base to suit every recreational boater's needs, no matter the application. Experience unmatched comfort and performance on the water with the perfect solution for any boat.



A Shockwave high pressure pump is required to operate all Shockwave marine suspension bases.



Spring and Shock	FOX Rythm, Air Spring and Shock with Adjustable Rebound and Compression
Construction	Electropolished Welded 316 Stainless Steel
Suspension Design	4-Link Forward Action
Overall Performance	Best for Professional Mariner's Use in Heavy Seas
Warranty	5 Year
Cabin Use	Yes
Outside Deck Use	Best for Saltwater with High Salinity and Humidity
Size	H: 9.0in [229mm] W: 10.8in [274mm] L: 16.3in [414mm]
Weight	30.0 lbs [I3.6 kg]
Weight Capacity	Up to 300 lbs (I36.I kg)

#### **Shockwave S5-SS Suspension Base**

The new Shockwave S5-SS stainless steel suspension base is the latest addition to the S5 product line. Welded construction using electro-polished 3I6 stainless steel to last a lifetime. The Shockwave S5-SS is best suited for salt water environments with high salinity, humidity, and moderate to heavy sea conditions.



#### **Shockwave S5-AL Suspension Base**

The Shockwave S5-AL aluminum suspension base offers a smoother, safer, and more comfortable ride, protecting occupants from the shock of wave impact. It is designed for additional stability over the S5-LW in moderate to heavy sea conditions by utilizing a 4-point forward action suspension design.



Black: SW-07823-B | White: SW-07823-W

Spring and Shock	FOX Rythm, Air Spring and Shock with Adjustable Rebound
Construction	Anodized 360 Cast Aluminum, 316 SS Hardware, Powder Coated
Suspension Design	4-Link Forward Action
Overall Performance	Better in Moderate to Heavy Seas
Warranty	2 Year
Cabin Use	Yes
Outside Deck Use	Fresh Water or Cabin Use, Limited Saltwater
Outside Deck Use Size	
	H: 8.8in [224mm] W: II.2in [283mm]
Size	Limited Saltwater  H: 8.8in [224mm]  W: II.2in [283mm]  L: I8.5in [471mm]

Spring and Shock	X-Fusion O2 R, Air Spring and Shock with Adjustable Rebound
Construction	Anodized 360 Cast Aluminum, 304 SS Hardware, Powder Coated
Suspension Design	3-Link Forward Action
Overall Performance	Good for Most Light Seas
Warranty	I Year
Cabin Use	Yes
Outside Deck Use	Fresh Water or Inside Cabin Use, Limited Saltwater
Size	H: 8.6in [219mm] W: 12.0in [304mm] L: 18.5in [471mm]
Weight	20.5 lbs [9.3 kg]
Weight Capacity	Under 250 lbs [II3.4 kg]

#### **Shockwave S5-LW Suspension Base**

The Shockwave S5-LW lightweight marine suspension base is our entry-level recreational suspension option. Designed to mitigate the shock of wave impact in light seas on freshwater lakes or cabin boats on the ocean. Constructed using anodized cast 360 aluminum with an alodine treatment and polyester powder coat finish.

Black: SW-05026-B | White: SW-05026-W

#### Shockwave S5 Mid-back Seat by Corbin





Black: SW-04920-B • White: SW-04920-W Heavy-duty: SW-04920-HD

#### **Shockwave S5 Seat by Corbin**

Designed to pair perfectly with the Shockwave S5 suspension bases, the Shockwave S5 Seat is a lightweight, robust mid-back seat that comes equipped with folding armrests, a storage pocket, machined aluminum seat frames, fiberglass seat backs, closed-cell foam cushions and marine grade vinyl. Available in 3 standard fabrics and custom upholstery.





#### **S5 Jockey Suspension Seat**

The S5 Jockey is one of our most compact solutions and is ideal for refits and RHIBs. It offers solid performance in an affordable, lightweight and compact package. The S5 Jockey is outfitted with an integrated suspension and seat frame to minimize weight. Equipped with a 4-inch [100 mm] FOX Float H20 air sprung shock, it features on-the-fly adjustments for firmness and rebound rate.

- Designed for comfort and durability in outdoor and saltwater conditions
- Seat cushions are made with closed cell foam and heavy-duty black fabric, well suited to recreational RIB or commercial applications.
- Easy to install
- Optional front & rear grab rails available
- This seat needs to be mounted to a riser box to provide the height needed for a comfortable ride. Custom aluminum riser box can be special ordered.



SW-S5-2400 | Shown with optional front grab rail



#### **Shockwave S5 Accessories**



#### Slide sw-05489

Our purpose-built slide offers a full 5" [127mm] of fore-aft travel, allowing for comfortable seating options for a wide variety of occupants and users. Our slide pairs perfectly with the Shockwave S5 suspension bases and the Shockwave S5 Seat. It offers a slim I.5" [38mm] profile.



#### Swivel sw-05592

This robust 360-degree swivel is designed to pair with the Shockwave S5 suspension bases and the Shockwave S5 seat. A positive lock engages every 22.5° (16 positions).

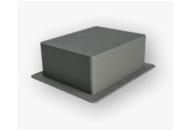
#### Swivel Slide sw-05488

This swivel slide system has 5" [I27mm] of fore-aft travel and features premium igus track and cars for smooth operation. The 360-degree swivel has a positive lock that engages every 22.5° (16 positions).



#### Shock Pump sw-01983-PKG

A shock pump is required to operate all Shockwave S5 suspension bases. The high-pressure Shockwave shock pump features an integrated pressure gauge and bleed valve for simple adjustment with a maximum inflation pressure of 350 PSI.



#### Riser Boxes

15cm: SW-07521 • 23cm: SW-07920

Shockwave offers riser boxes for customers needing additional height below their seat.



### **Bulkhead Mount Adjustable Footrest** sw-07507

Our height adjustable folding footrest has 5.9" [I5cm] of vertical travel and is foot operated for ease of use. It offers a stable platform I7" [43cm] wide and is designed to be bulkhead mounted on a console.



#### Seat Adapter Kit sw-08290

The Adapter Kit allows users with non-Shockwave brand seats that have a 5xI2" [I27x305mm] bolt pattern to fit to Shockwave Swivels and Slides. The Adapter Kit accommodates both upward and downward bolt patterns.



### Cup Holder with Aluminum Bracket sw-01688

Shockwave offers an optional cup holder that can be attached to either side of the armrest of the Shockwave S5 Seat.



#### **S5 Jockey Grab Rails**

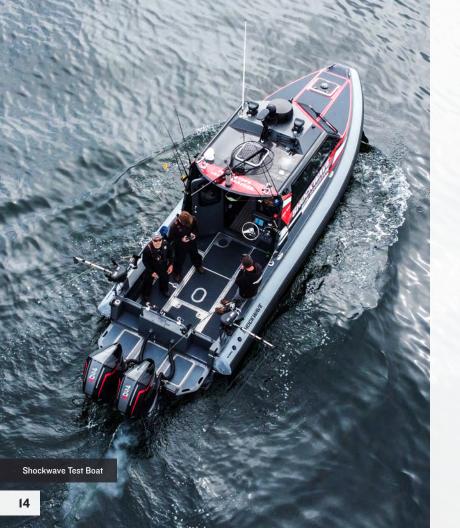
Front: SW-04732 • Rear: SW-05476

Shockwave offers both a front and a rear grab rail for the S5 Jockey seat.

Find a dealer shockwaveseats.com/dealers

More info shockwaveseats.com/rec

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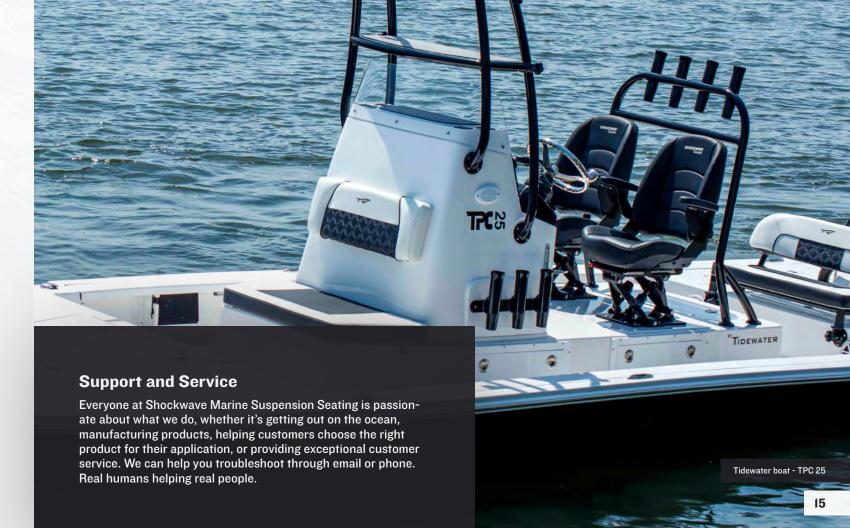
#### Simulation & Real-World Testing

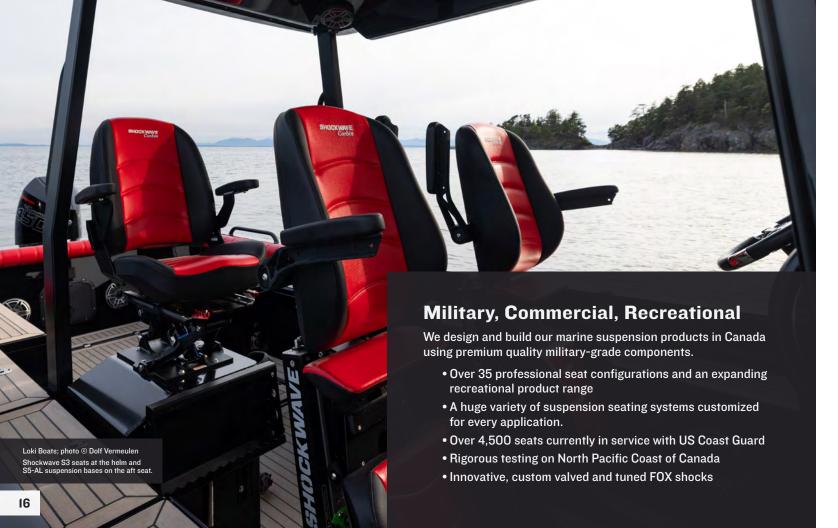
Shockwave sets the standard for marine suspension seating through our unwavering dedication to ongoing refinement. Rigorous testing amidst the rugged landscapes of the Pacific Northwest, meticulous selection of locally-sourced materials, and the integration of custom valved and tuned shocks guarantee unparalleled quality.

- We use SolidWorks simulation software to analyze millions of variables that may cause stress on the components and parts of all our products
- We perform Drop Testing in-house to verify component strength and suspension performance
- We break down all major components to validate and test them individually
- We test all our products on our test boat in the

   Northwest Pacific Ocean in some of the most severe sea conditions on the planet

More info shockwaveseats.com/about







S2 Drop-Down Bulkhead Mount

#### **Professional Suspension Seats for Demanding Recreational Applications**

The Shockwave S2 and S3 seats provide marine suspension for military, commercial and recreational markets. With several different options, each seat allows for multiple configurations depending on what is required for your boat. Manufactured in Canada with highquality materials, these premium seats are designed with function in mind to meet your boating needs.

- ✓ Available with 6" [I52mm] or 8" [203mm] travel FOX shocks
- Robust military-grade components
- Multiple configurations and options
- Custom fabric available





# SHOCKWAVE

MARINE SUSPENSION SEATING

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FIND A DEALER AND LEARN MORE ABOUT
OUR RECREATIONAL PRODUCTS ONLINE AT

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