

## SHOCKWAVE

MARINE SUSPENSION SEATING



FEEL BETTER. TRAVEL FARTHER.

## SHOCK WAVE MARINE SUSPENSION SEATING

### PROTECTING BOATERS FROM THE SHOCK OF WAVE IMPACT

SHOCKWAVE is a marine suspension company revolutionizing marine safety around the globe. We design, develop and manufacture our products in Canada using military grade materials to ensure that our clients – their families and the people who put trust in them – get home safely.

Since 2001, we have been designing marine suspension solutions to provide increased impact protection on the water. Our focus is on safety, comfort and accessibility, and we work with leading military and safety organizations to customize marine suspension solutions for their specific use. We work hard to offer boaters an experience they would never have imagined.

Being based on the North Pacific Ocean provides us the opportunity to do real-world testing in some of the most severe conditions on the planet – and we test constantly, putting our products through rigorous assessments that far exceed industry standards.

SHOCKWAVE Marine Suspension Seating is changing the way people think about marine safety and suspension, from recreational boaters to the US Navy SEALS, we develop the best suspension modules on the planet. The SHOCKWAVE S5 Sentinel brings our standard of safety to the recreational market.



### SHOCKWAVE 55 SENTINEL

The SHOCKWAVE S5 Sentinel comes in a matte black or glossy white finish. It is easily and quickly installed in virtually any boat and can be mounted on a riser box or a short, stocky pedestal with minimal effort.



**S5 SENTINEL SUSPENSION MODULE - BLACK** 

SW-07823-B





#### **BENEFITS**

- Fully adjustable FOX FLOAT or RockShox shock absorber for all payloads and sea conditions
- ✓ Increased lateral stability
- Adjustable compression and rebound rate
- ✓ Minimal parts count and simple construction
- ✓ Designed and manufactured in Canada
- ✓ Improved performance and strength
- Surge protection: suspension travel is 4-inch vertical and I.5-inch forward, mitigating deceleration associated with wave impacts

#### **FEATURES**

- Marine grade aluminum die cast construction with trivalent chromate and military grade powder coat
- 8 pivot design for higher loads, more stability and a smoother ride
- → High life cycle IGUS bushings
- 316 stainless steel hardware
- Easy to mount and adapt to current seating





**S5 SENTINEL SUSPENSION MODULE - WHITE** 

SW-07823-W

### S5 SENTINEL ACCESSORIES



#### **SLIDE**

SW-05489

Our purpose-built Slide offers a full 5-inches of fore-aft travel, allowing for comfortable seating options for a wide variety of occupants and users. Our Slide pairs perfectly with the S5 Sentinel and the Commander Seat.





#### **SWIVEL**

SW-05592

This robust 360-degree Swivel is designed to pair with the S5 Sentinel and the Commander Seat. A positive lock engages every 22.5° (16 positions).

#### **SWIVEL SLIDE**

SW-05488

This Swivel Slide system has 5-inches of fore-aft travel and features premium track and cars for smooth operation. The 360-degree swivel has a positive lock that engages every 22.5° (16 positions).

If you are looking for a height adjust option, take a look at our new S6 Suspension Module! See page 10 for more information.



#### **SHOCK PUMP**

SW-01983

The high-pressure shock pump features an integrated pressure gauge and bleed valve for simple adjustment with a maximum inflation pressure of 350 psi. A SHOCKWAVE shock pump is required to operate the S5 Sentinel.



#### **FOOTREST**

SW-07507

Our height adjustable folding footrest has 6" of travel and is foot operated for ease of use. It offers a stable platform I7" wide and is designed to be bulkhead mounted on a console.



#### CUSTOM RISER BOXES

6" SW-07251 | 9" SW-07920

SHOCKWAVE offers riser boxes for customers needing additional height below their suspension module. Custom sizes can be ordered.



#### **CUPHOLDER**

SW-01688

The Commander Seat also offers an optional cupholder that can be attached to either side of the armrest. Available in black, this cupholder will hold your coffee, a can, or a generous sized cup or bottle.





Designed to pair perfectly with the S5 Sentinel Suspension Module, the Commander is a lightweight, robust boat seat that comes equipped with folding armrests, a storage pocket, machined aluminum seat frames, fiberglass seat backs, and Corbin cushions. They will outlast any marine seat on the market. Custom colors can be ordered.



#### **COMMANDER SEAT - HIGH-BACK**

This seat is perfect for long days on the water when neck and head support is preferred.

### COMMANDER HEATED SEAT

This mid-back seat offers heated back and base cushions, ensuring the occupant really feels the warmth. The cushions will heat up to a pleasant 98°F (38°C), ensuring a comfortable trip in the winter months and shoulder seasons in northern climates.

Each Heated Seat is supplied with a wiring harness and illuminated rocker switch to simplify installation. The cushions are connected to a IO' wiring harness using waterproof connectors which allows the switch to be mounted up to IO' away from the seat – such as on the helm console. The illuminated rocker switch provides a quick visual indicator that the seat is ON. Also, the cushions can be wired directly into an existing switch panel on your helm console or elsewhere. Each seat should be installed with its own switch, each requiring a minimum draw of 6 amps.



HEATED SEAT SW-06987





NEW

#### WITH HEIGHT ADJUST

The new SHOCKWAVE S6 Suspension Module with height adjust is designed for commercial applications, and built for the salt water marine environment. The suspension is conveniently located underneath the seat, enhancing your comfort level by freeing up space. The unoccupied height of the S6 Suspension Module is II" in its lowest and I4" in its highest position.

The S6 is ideal for any vessel that regularly has people of varying heights operating in moderate to heavy seas, such as search and rescue, law enforcement, fisheries, government agencies and commercial boats.



#### **BENEFITS**

- Pair with a SHOCKWAVE Seat or use an existing seat
- ✓ Integrated height adjust offers consistent suspension performance in all positions
- Easily combine S6 with the SHOCKWAVE Swivel, Slide, or Swivel/Slide
- Easy access to fill valve in all height positions

#### **FEATURES**

- ✓ Fully integrated height adjust raises the seat 3" (75mm)
- Designed for moderate to heavy sea conditions
- Can handle occupants up to 300lbs with deck accelerations up to 6g's
- Finished in black and engineered to eliminate corrosion points
- Custom tuned SHOCKWAVE/FOX Float 3 shock absorber

#### **S6 SWIVEL SLIDE**

SW-07866

The S6 Swivel Slide system has 5-inches of fore-aft travel and features premium track and cars for smooth operation. The 360-degree swivel has a positive lock that engages every 22.5° (16 positions).











SW-07868





SHOCK PUMP SW-01983



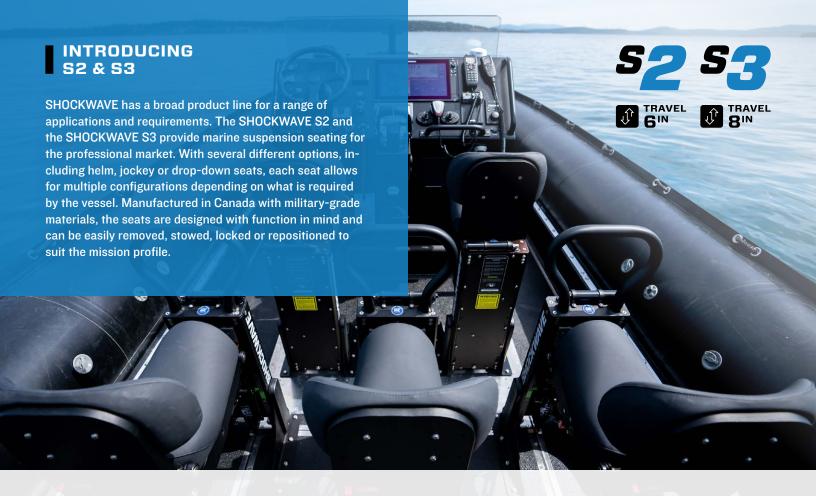
### S5 JOCKEY SEAT

The SHOCKWAVE S5 Jockey Seat offers an integrated suspension and seat frame to minimize weight. The ROCKSHOX air sprung shock features on-the-fly adjustments for firmness and rebound rate. Seats cushions made with closed cell foam and heavy-duty black fabric, well suited to commercial applications and heavy use. Designed for comfort and durability in outdoor and saltwater conditions. The S5 Jockey is one of our most compact solutions and is ideal for refits. This seat is shown with an optional front grab rail. It needs to be mounted to a riser box to provide the height needed for a comfortable ride. A riser box for this seat can be ordered from SHOCKWAVE.



**S5 JOCKEY** SW-S5-2400









### INTEGRATED CONTROL ENVIRONMENT

The SHOCKWAVE ICE (Integrated Control Environment) Console is a patented solution that suspends occupants, controls and electronics inside a single unit. Designed and manufactured in Canada, the ICE Console is the only fully contained triple-axis marine suspension module on the market and is already in use with the Canadian Coast Guard, European Law Enforcement, the US Navy SEALS and several other elite marine organizations. Its triple-axis design provides protection from wave impact in all directions, protecting occupants and electronic equipment, and allowing them to travel at speed in extreme conditions.



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