



# ENSON

## ***Boat seat suspension Series***

### **2026**

#### **Mission**

The more time we spend doing what we love on the water or do our work related to being in a boat, the greater the need for comfort and improved safety for ourselves.

Creating a product that you can enjoy any time while boating, we consider the mission of our brand Enson™

#### **From Boaters to Boaters**

The brand Enson™ was created in 2021 in Ukraine and is aimed at producing high-quality products for boaters.

The development and design of our products is based on many years of personal experience, experience of leading fishing guides, professional anglers, and those whose professional duties are associated with the use of a watercraft in rough conditions.

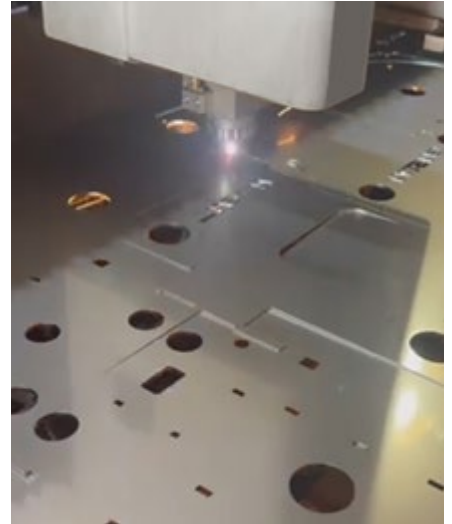


*"For Boaters  
by Boaters"*

# About Enson

Manufacturer of high-quality boat parts. The brand Enson™ was created in 2021 in Ukraine and is aimed at producing high-quality products for boaters.

The development and design of our products is based on many years of personal experience, experience of leading fishing guides, professional anglers, and those whose professional duties are associated with the use of a watercraft in rough conditions.



# PSS-305

## Air Suspension Pedestal with integrated Swivel Slide



**LOAD RANGE**  
From 70kg to 160kg.

**HEIGHT**  
305mm

**WEIGHT**  
13,7kg

**SHOCK-ABSORBER TYPE**  
Air + Spring

**SHOCK-ABSORBER TRAVEL**  
70mm

**STIFFNESS ADJUSTMENT**  
3 quick adjustment positions

**ADJUSTMENT RANGE FORWARD-BACKWARD**  
95mm

**ROTATION ADJUSTMENT**  
360°, 8 fixed positions every 45°

**MATERIAL**  
stainless steel  
with protective  
polymer coating

**AVAILABLE COLORS**  
RAL

**PERMISSIBLE AIR PRESSURE IN SHOCK-ABSORBER REBOUND CHAMBER**  
0,6-1,2 MPA



A VERSATILE  
MODIFICATION OF THE  
SUSPENSION SYSTEM  
THAT COMBINES THE  
ADVANTAGES OF THE  
ENTIRE PRODUCT LINE

RIGID STRUCTURE MADE  
OF STAINLESS STEEL



**3 QUICK-ADJUST  
STIFFNESS  
SETTINGS**



**IMPROVED 45°  
ROTATIONAL  
LOCK WITH  
8 FIXED  
POSITIONS**



**QUICK  
AND EASY  
INSTALLATION  
DUE TO  
STANDARD  
MOUNTING  
DIMENSIONS**

**Enson PSS-305.** Suspension Pedestal with integrated Swivel Slide. A versatile modification of the suspension system that combines the advantages of the entire product line.

The PSS-305 is an air suspension pedestal with an integrated swivel slide.

This shock-absorbing system combines all the top features of the Air Suspension series, offering enhanced overall functionality at a more affordable price:

- overall height reduced to 305 mm;
- 3 quick-adjust stiffness settings;
- improved 45° rotational lock with 8 fixed positions;
- extended load range from 70 kg to 160 kg.

Recommended for boats ranging from 4.5 to 7 meters in length.

To adjust the pressure in the air chamber of the shock absorber, we recommend using a pump for bicycle forks.

The standard color is black. Custom color options are available upon pre-order, based on the RAL classification.

# PSW-26

## Suspension pedestal



**LOAD RANGE**  
From 70kg to 140kg.

**HEIGHT**  
260mm

**WEIGHT**  
8.5kg

**SHOCK-ABSORBER TYPE**  
Air + Spring

**SHOCK-ABSORBER TRAVEL**  
70mm

**STIFFNESS ADJUSTMENT**  
2 static positions

**MATERIAL**  
stainless steel  
with protective  
polymer coating

**AVAILABLE COLORS**  
Black / White

**PERMISSIBLE AIR PRESSURE IN SHOCK-ABSORBER REBOUND CHAMBER**  
0,6-1,2 MPA



Adjusting the pressure of the air chamber of the shock absorber in the range of up to 1.2 MPa allows you to adjust not only the load of the pedestal, but also the rate of return to the initial position. This can significantly increase the comfort while passing the waves.



Two setup positions of the shock absorber tilt allow you to adjust the pedestal to the needs of the boater or the changing wave situation. Important! This adjustment method does not change the overall pedestal height.



All models of our shock-absorbing pedestals have standard dimensions for mounting to the floor of the boat cockpit. This will allow you to install our product for increasing comfort on your favorite boat without extra effort and special skills.

For more extreme use of all our pedestal models, you also have the ability to adjust the degree of spring tension. This further expands the range of adjustments.



**Enson PSW-26** pneumatic shock absorbing boat seat pedestal - air ride boat seat base.

This is the most popular shock absorbing seat pedestal among the professional anglers.

PSW-26 this is the standard size of the boat seat suspension - air ride boat seat base, with the optimal ratio of control - the tension of the spring of the air shock absorber, the adjustment of the pressure (speed) of its rebound and the possibility of changing the static position of the shock absorber (boat seat pedestal stiffness). Allows you to make your own individual settings to achieve maximum comfort and safety.

In our opinion, it will ideally fit for a boats 4.6-5.2m (15-17') size.

To adjust the pressure in the air chamber of the shock absorber, we recommend using a pump for bicycle forks.

Available to order in black and white colors.

# PSW-30

## Suspension pedestal



**LOAD RANGE**  
From 75kg to 180kg.

**HEIGHT**  
300mm

**WEIGHT**  
8.9kg

**SHOCK-ABSORBER TYPE**  
Air + Spring

**SHOCK-ABSORBER TRAVEL**  
70mm

**STIFFNESS ADJUSTMENT**  
5 quick adjustment positions

**MATERIAL**  
stainless steel  
with protective  
polymer coating

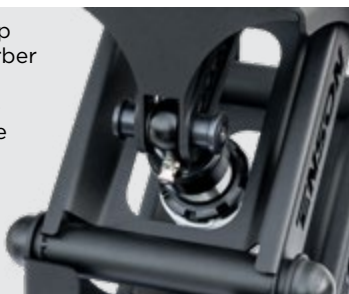
**AVAILABLE COLORS**  
Black / White

**PERMISSIBLE AIR PRESSURE IN SHOCK-ABSORBER REBOUND CHAMBER**  
0,6-1,2 MPA

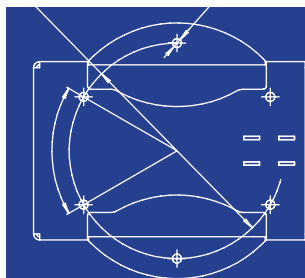
Adjusting the pressure of the air chamber of the shock absorber in the range of up to 1.2 MPa allows you to adjust not only the load of the pedestal, but also the rate of return to the initial position. This can significantly increase the comfort passing over waves.



Five quick, easy-to-use setup positions of the shock absorber tilt allows you to adjust the pedestal to the needs of the boater or the changing wave situation. Important! This adjustment method does not change the overall pedestal height.



All models of our shock-absorbing pedestals have standard dimensions for mounting to the floor of the boat cockpit. This will allow you to install our product for increasing comfort on your favorite boat without extra effort and special skills.



For more extreme use of all our pedestal models, you also have the ability to adjust the degree of spring tension. This further expands the range of adjustments.



**Enson PSW-30** pneumatic shock absorbing boat seat pedestal - air ride boat seat base.

Maximum safety for the spine and muscles from impacts of the boat's hull against the waves, comfort and smooth running. With this shock absorbing seat pedestal, you can stay in your favorite atmosphere even longer, greatly reducing the threat of damage to your back.

PSW-30 this is the flagman model in the existing product line of boat seat suspensions. Designed for use on boats with the possibility of a high landing and the size of the windshield. Also useful for tall boaters.

The estimated length of the boat is 5.5-8 m (18-26')

It has the widest range of adjustment points depending on the weight of the boatman, and on the environmental conditions of use. In addition to standard air shock absorber spring tension adjustment and rebound pressure (speed) adjustment, it has an additional easy shock absorber angle adjustment unit (boat seat pedestal stiffness). All of this can be done without changing the overall rack height. Thanks to it, you can quickly change the suspension settings when a quick change in conditions of use occur, for example, the deterioration of navigation situation or the occurrence of a sudden storm and high waves.

To adjust the pressure in the air chamber of the shock absorber, we recommend using a pump for bicycle forks.

Available for order in black and white color.

# SS-P

# Swivel slide Platform mount

**DIMENSIONS D\*W\*H**

349\*293\*55mm

**WEIGHT**

5.4kg

**ADJUSTMENT  
RANGE FORWARD-  
BACKWARD**

95mm

**ROTATION  
ADJUSTMENT**360°, 4 fixed  
positions every 90°**MATERIAL**stainless steel  
with protective  
polymer coating**AVAILABLE  
COLORS**

Black / White

**INSTALLATION METHOD**

Platform mount

Now you can stay even more comfortably in your boat. The swivel slide allows you to rotate the chair 360° with the ability to fix every 90°.

**Enson SS-P boat seat swivel slide**

Your position at the helm affects not only your comfort, but also the safety of navigation, the ability to respond freely to an abnormal sudden situation when steering a boat.

This boat seat swivel slide base is designed to quickly and reliably adjust the position of your chair back and forth depending on the anthropometric data of the boater and/or the time of year when you change the number of the clothing layers that you use. For passengers, the boat seat swivel slide is useful for comfortable seating and proper location with safety equipment. The SS-P model is intended for installation on a horizontal plate. It can be a shock-absorbing seat base or a specialized pedestal. The package includes a set of hardware for mounting on PSW pedestals. Available to order in black and white colors.



The slider back and forth adjustment range is 95 mm or 3.74 inches and has 8 fixed positions for the most accurate adjustment.

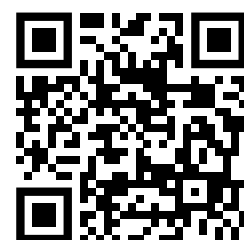
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