



PRODUCT CATALOGUE

2026



WE MAKE YOUR RIVERS LONGER

SOLAR



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Main concept of SOLAR is evolution of inflatable motorboats!

In 2002 SOLAR received a patent for the invention of a boat with a fully inflatable bottom. Since then we have been producing a line of inflatable motor boats with a fully inflatable low pressure keel bottom.

In the fall of 2013 we started production of our revolutionary tunnel boats. These have become the focus of our production. As time passes we develop new models designed for use with jet outboard motors.

This has now become a priority for us. Every year, we develop increasingly advanced models specifically for use with waterjet engines.

For the 2026 season, the SOLAR lineup includes boats in various series and configurations—keelboats, tunnel boats, and models with vertical and round tubes — all designed to precisely match operating conditions and the nature of the water. High reliability and the latest technological solutions are integral to each model, creating confidence and comfort on the water in a variety of conditions.

SOLAR boats are a fusion of innovation and completely new consumer qualities!

We work for people who value only positive emotions from their interactions with nature, making their time on the water as comfortable and safe as possible.

Join our team!

SOLAR boats advantages

- 1** *Wide model range designed for various requirements and operating conditions*
- 2** *Boats are easy to inflate and get ready to use*
- 3** *Inflatable bottom is as rigid as that of payole boats*
- 4** *Can be used with both propeller and jet motors*
- 5** *PVC fabric is durable, oil- and gasoline-resistant*
- 6** *Hot air welding technology is widely used in production process. All seams have additional protective tapes on both sides*
- 7** *Back-to-back seams with polyurethane adhesive are additionally glued on both sides with PVC material*
- 8** *Possibility to make additional improvements of the design that allow turning any SOLAR boat into a real "off-road": strengthening of keel, transom, any part of a boat*
- 9** *Light weight due to absense of plywood and aluminum parts in the bottom/floor*
- 10** *A smooth ride. The inflatable bottom cushions, dampens vibrations and softens the boat's impact with the water and hidden underwater obstacles*

Model range **SOLAR**

Keel series (K)*

Tunnel series

Series with vertical tube

Optima	Maxima	Jet Tunnel	Strela Jet Tunnel	Super Jet Tunnel	Caravan K	Caravan SJT	Explorer SJT
	350						
380	380	380	420	430	380	430	
	420		450	470			
			470				
			490				480
			520	520			500

*Keel series

Additional equipment

We offer optional installations:

- *Additional remote control equipment*
- *Various types of awnings*
- *Transom attachments for jet outboards*

Standard delivery package

	Boat bag (1 pc)		Foot pump 5 lit (1 pc)
	Oars (2 pcs)		Repair kit (glue, spare PVC fabric, user manual)
	Benches (2 pcs)		Pressure gauge (1 pc)

SOLAR boats design and features SOLAR



Bottom

A design feature of SOLAR boats is a keel fully inflatable low-pressure bottom (LPIB) that provides necessary stiffness and performance. The bottom is glued into the boat's sides and bow along two lines, giving stiffness to the design comparable to that of payole boat. Thanks to vertical bulkheads installed longitudinally inside the bottom and made of fabric with zero residual elongation, the rigidity of the bottom and the structure of the boat as a whole is ensured.

SOLAR boat bottom design eliminates the need for a keelson, eliminates voids between the bottom and the floor and creates a single inflatable bottom with a specified keel without the need for a rigid floor. This significantly improves a boat's reliability, hydrodynamic and performance characteristics, and also ease of assembly and use.



Tube

Tube's PVC fabric density, gr/sqm

Boat models SOLAR	350	380	420	430	450	470	480	490	500	520
Explorer							1100		1100	
Caravan K		1050								
Caravan Super Jet Tunnel				1100		1100			1100	
Strela Jet Tunnel			1050 / 1100		1050 / 1100	1050 / 1100		1250		1250
Super Jet Tunnel				1050 / 1100		1050 / 1100				1250
Jet Tunnel		1050 / 1100								
Maxima	850 / 950	1050 / 1100	1050 / 1100							
Optima		850 / 950								

Number of isolated inflatable sections

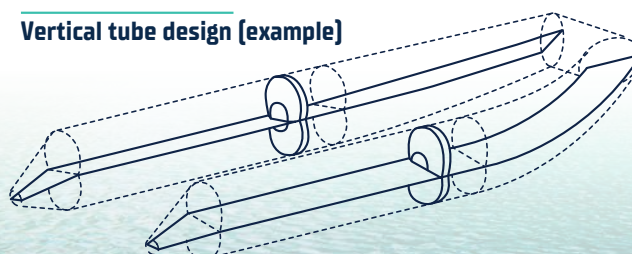
Boat models SOLAR	350	380	400	420	430	450	470	480	490	500	520	555
Number of isolated inflatable sections	3 sections + bottom		4 sections + bottom									

Strengthening of the lower surface of the tube - 850 gr/sqm

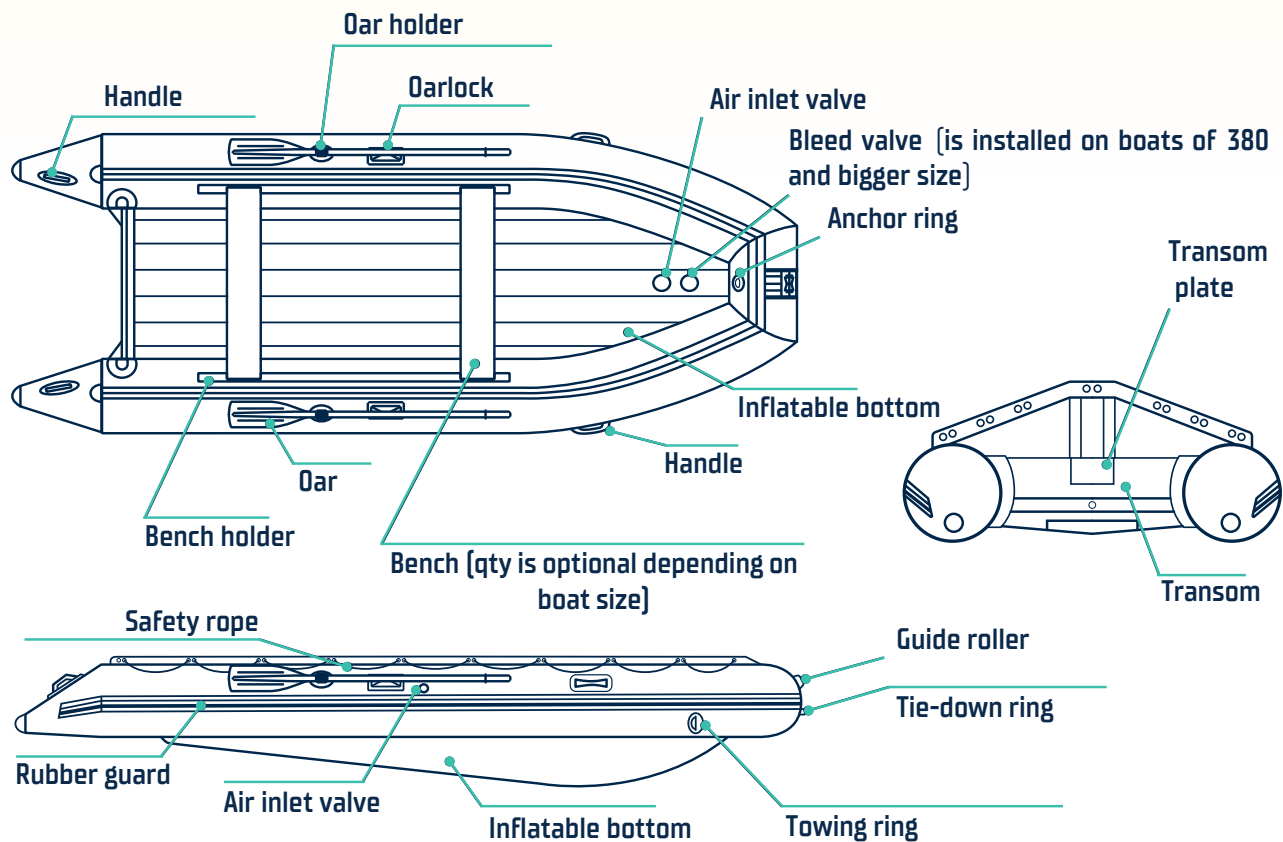
Bottom-design scheme (example)



Vertical tube design (example)



The unique design of our boats is that the inflatable bottom has a fairly rigid surface, ensuring safety and confidence during active activities. The deck surface is equipped with a non-slip coating for added stability.



Transom

SOLAR boats are equipped with transom made of waterproof laminated plywood. Its special feature is that the transom is installed directly on the bottom of the boat. This provides a huge advantage when navigating in shallow water and reduces to zero the possibility of damage to the bottom of the transom against logs, stones, rocks and other underwater obstacles. Depending on the boat's purpose the height of the transom can be made either for a propeller or jet motor.



Benches

All benches are made of waterproof laminated plywood. Plastic fasteners make installation safe and easy to move alongside the cockpit, thus allowing to choose a comfortable place for any user.



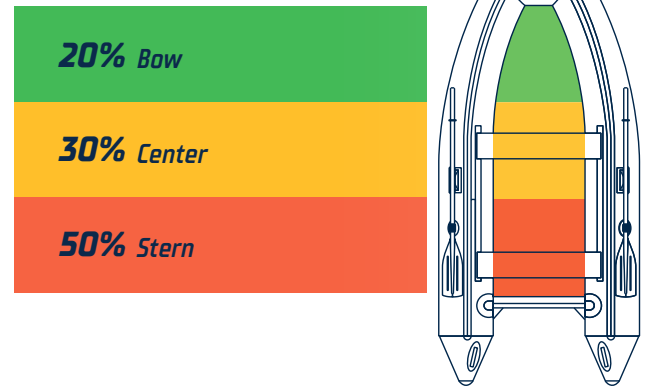
Accessories

Components used in the manufacture of our boats meet necessary safety, reliability and durability requirements.

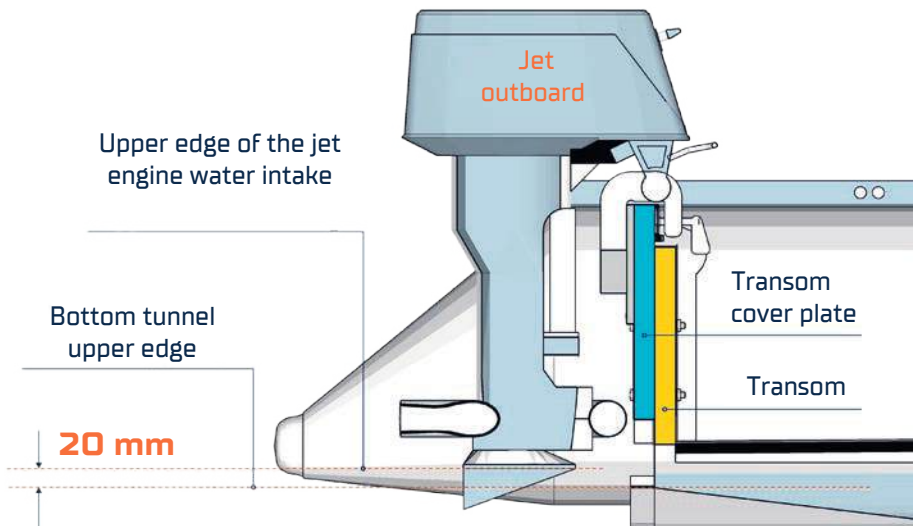
Cargo distribution scheme for all models of SOLAR boats

The maximum cargo capacity of a boat is the total weight of persons on board + outboard weight + fully filled fuel tank + various additional loads.

For better boat stability on water it is important to adhere to the norms of correct load distribution in the boat.



Jet outboard installation scheme for tunnel SOLAR motorboats



Center the outboard on the transom cover plate.

Tighten the clamping transom screws of the clamping brackets all the way to the limit. Make sure that the outboard is positioned exactly in the middle of the transom, otherwise the boat will drag to the side as it moves.

Be sure to attach safety rope to the outboard to protect it from sinking in the event of the outboard fall from the transom. Fasten the other end of the safety rope securely to the stern eye rim of the boat.

SOLAR

EXPLORER *New model for 2026*

search for more info on page 20



1 *Cockpit size and habitability*

Increased space for cargo placement and comfortable passenger accommodation.

Passability and skinny water capability

- 2** Thanks to the bottom contours, Solar Rosich carries a load in shallow water even with a low-power motor.

Cargo capacity

- 3** The flat bottom combined with the high tube creates a wide contact area with water, which ensures high stability and load capacity.

Safety

- 4** The high tube and built-in emergency tube provide an increased level of safety.





Optima
KEEL SERIES

OPTIMA

SOLAR Optima boasts excellent steering response and is ideal for fishing and everyday boating.

It offers perfect balance of light weight, ergonomics, and performance.

If you're looking for a motorboat with an inflatable bottom that will complement your leisure time without taking up too much space, this model is for you. It comes complete with everything you need and nothing you don't.

Available colors:



Pixel

Blue

Gray

Green

Orange

Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



Foot pump
5 lit (1 pc)

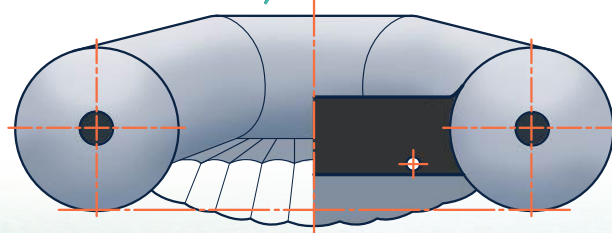


Repair kit
(glue, PVC fabric, manual)



Pressure gauge
(1 pc)

Bottom section



Rear view



SOLAR 380 Optima



Boat dimensions (length, width, tube diameter), m
3,80 x 1,75 x 0,45

Cockpit size (length, width, depth), m
2,58 x 0,81 x 0,35



Basic configuration

Model color
"Gray"

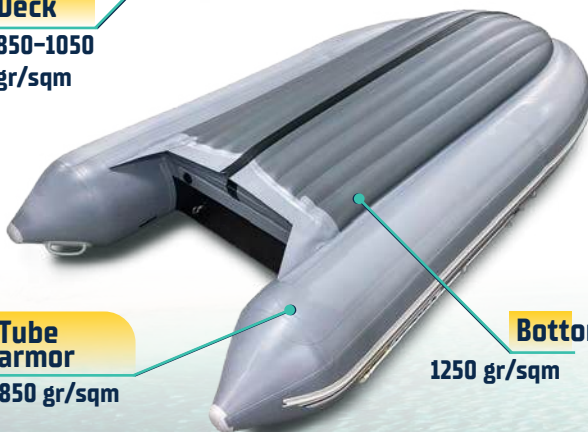
Tube

850 / 950
gr/sqm



Deck

850-1050
gr/sqm

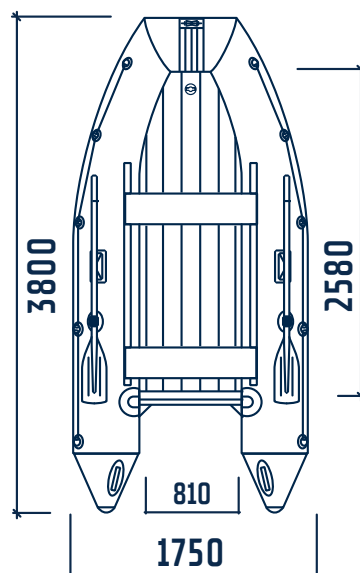


Tube armor

850 gr/sqm

Bottom

1250 gr/sqm



Cargo capacity
600 kg

Passengers capacity
4 persons

Maximum power and motor weight, hp/kg
20 / 60



Packing size, m 1,15 x 0,55 x 0,45



Maxima
KEEL SERIES

MAXIMA

This model is based on the improved design of the Optima, proven over time and in extreme conditions.

The bottom and tubes are reinforced with additional layers of fabric, providing double strength, allowing the boat to be used in harsher environments without risk of damage.

The lifeline harness enhances ease of use and provides additional safety.

Available colors:



Pixel



Blue



Gray



Green



Orange



Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



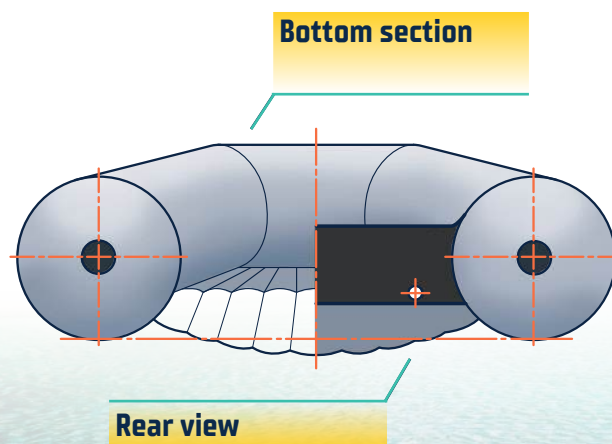
Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge
(1 pc)



SOLAR 350 Maxima



Boat dimensions (length, width, tube diameter), m
3,50 x 1,73 x 0,45

Cockpit size (length, width, depth), m
2,30 x 0,77 x 0,30



Basic configuration

Model
color
"Gray"

Tube

850 / 950
gr/sqm



Deck

950+850
gr/sqm

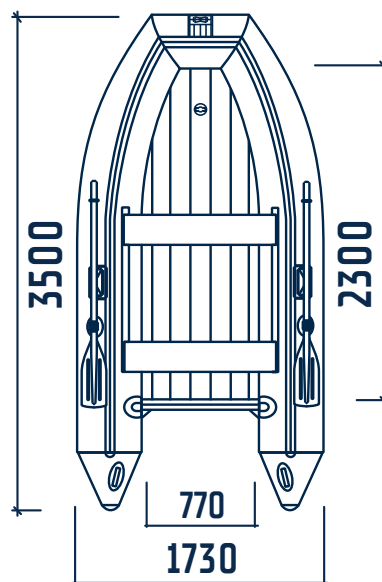


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity
500 kg

Passengers capacity
3 persons

Maximum motor power and weight, hp/kg
15 / 45



Packing size, m

1,10 x 0,50 x 0,45



Maxima
KEEL SERIES

SOLAR 380 Maxima

Boat dimensions (length, width, tube diameter), m
3,80 x 1,75 x 0,45

Cockpit size (length, width, depth), m
2,58 x 0,81 x 0,35



Model color
"Orange"



Basic configuration

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

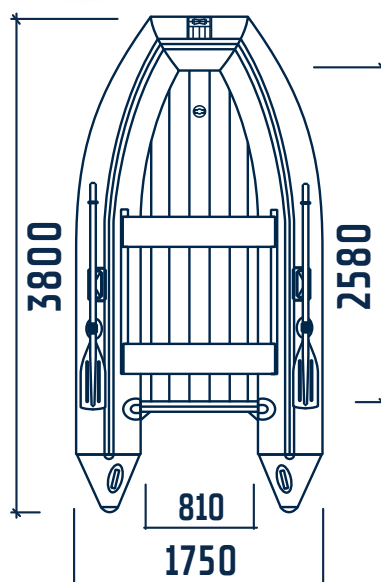


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity
600 kg

Passengers capacity
4 persons

Maximum motor power and weight, hp/kg
20 / 60



Packing size, m
1,15 x 0,55 x 0,45

SOLAR 420 Maxima



Boat dimensions (length, width, tube diameter), m
4,20 x 1,97 x 0,50

Cockpit size (length, width, depth), m
2,92 x 0,90 x 0,37



Model
color
"Red"

Basic configuration

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

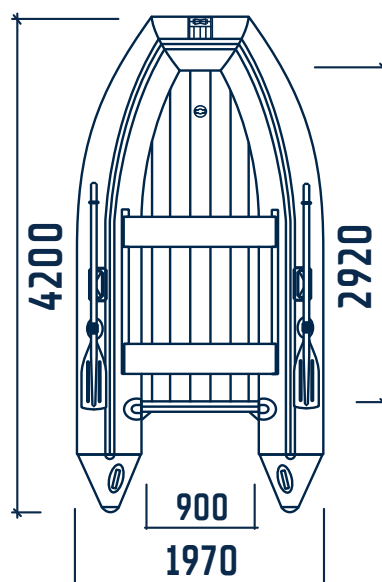


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity

800 kg

Passengers capacity

6 persons

Maximum motor power and weight, hp/kg

40 / 80



Packing size, m

1,45 x 0,60 x 0,50



JET TUNNEL

TUNNEL SERIES

JET TUNNEL

SOLAR Jet Tunnel is a basic tunnel-bottom model suitable for both propeller and jet outboards. It combines speed and directional stability as well as spaciousness and shallow-running capabilities.

A perfect balance for those who value balance and comfort without the need for a large, versatile boat.

Available colors:



Pixel

Blue

Gray

Green

Orange

Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



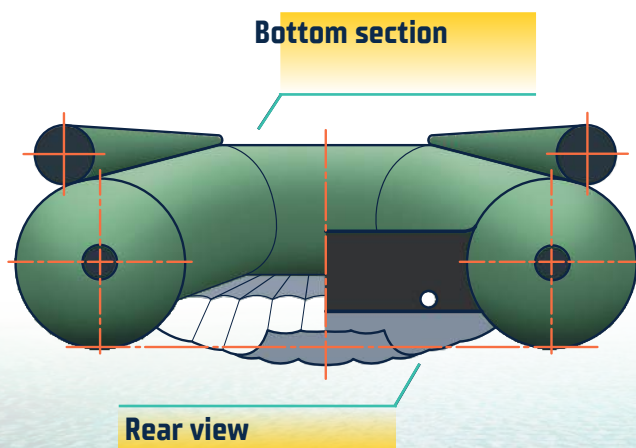
Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge
(1 pc)



SOLAR 380 Jet Tunnel



Boat dimensions (length, width, tube diameter), m
3,80 x 1,75 x 0,45

Cockpit size (length, width, depth), m
2,70 x 0,80 x 0,37



Model
color
"Green"

**"Expedition"
configuration**
(optional)

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

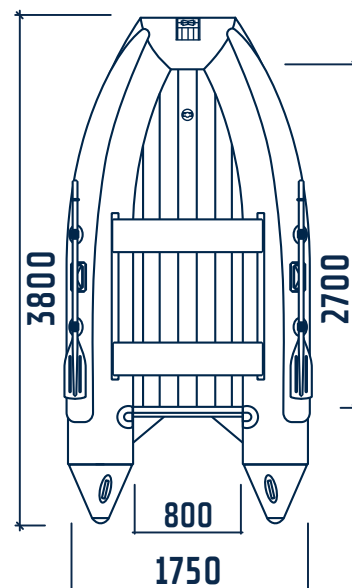


**Tube
armor**

PU Film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
600 kg

**Passengers
capacity**
4 persons

**Maximum motor
power and weight,
hp/kg**
30 / 80



Packing size, m
1,40 x 0,55 x 0,50



STRELA
TUNNEL SERIES

STRELA

A versatile expedition boat with a tunnel bottom for navigating both shallow and deep waters.

Speed and control are the hallmarks of this model.

The bow's deadrise allows for rapids and maneuvering in narrow sections of the river.

Strela 450 and 470 models are equipped with double bulkheads in the bottom structure, which provides increased longitudinal rigidity.

Available colors:



Pixel



Blue



Gray



Green



Orange



Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



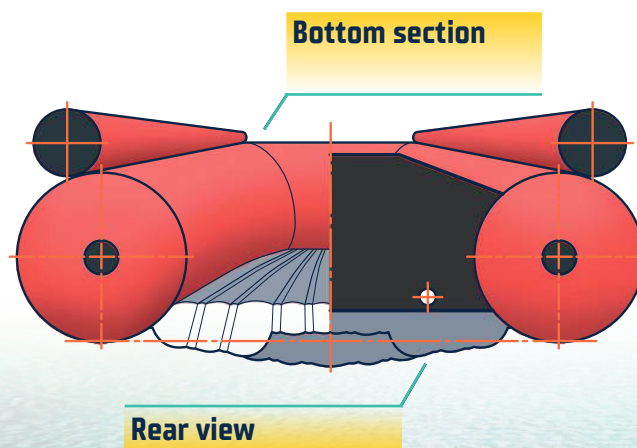
Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge
(1 pc)





SOLAR 420 Strela



Boat dimensions [length, width, tube diameter], m
4,20 x 1,75 x 0,45

Cockpit size [length, width, depth], m
3,05 x 0,80 x 0,43



**"Expedition"
configuration**
[optional]

Model
color
"Red"

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

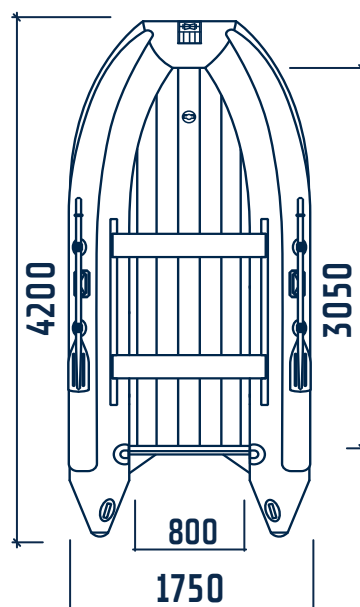


**Tube
armor**

PU film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
600 kg

**Passengers
capacity**
5 persons

**Maximum motor
power and
weight, hp/kg**
30 / 80



Packing size, m
1,40 x 0,55 x 0,40



STRELA
TUNNEL SERIES

SOLAR 450 Strela

Boat dimensions (length, width, tube diameter), m
4,50 x 1,75 x 0,45

Cockpit size (length, width, depth), m
3,30 x 0,81 x 0,39



Model color
"Blue"



Basic configuration

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

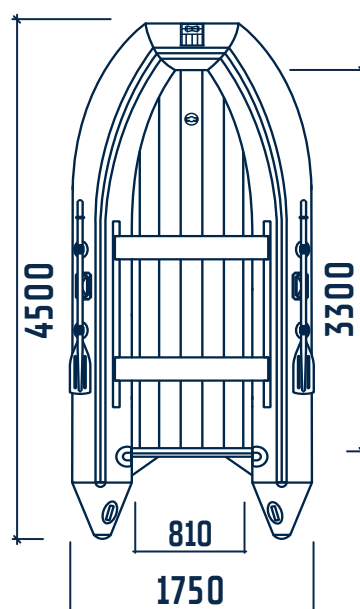


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity
600 kg

Passengers capacity
5 persons

Maximum motor power and weight, hp/kg
40 / 80



Packing size, m
1,25 x 0,55 x 0,55

SOLAR 470 Strela



Boat dimensions [length, width, tube diameter], m
4,70 x 1,90 x 0,50

Cockpit size [length, width, depth], m
3,60 x 0,85 x 0,39



"Expedition" configuration
[optional]

Model color

"Gray"

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

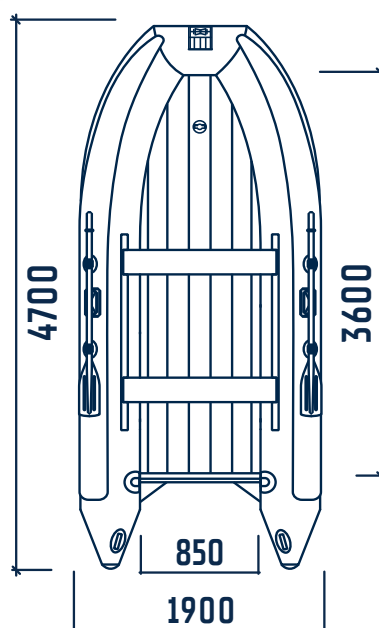


Tube armor

PU Film 0.8 mm

Bottom

950+850
gr/sqm



Cargo capacity
700 kg

Passengers capacity
6 persons

Maximum motor power and weight, hp/kg
50 / 90



Packing size m
1,40 x 0,60 x 0,55



STRELA
TUNNEL SERIES

SOLAR 490 Strela

Boat dimensions (length, width, tube diameter), m
4,90 x 2,10 x 0,55



Cockpit size (length, width, depth), m
3,95 x 0,95 x 0,37

Boat color
"Pixel"



"Expedition" configuration
[optional]

Tube

1250
gr/sqm



Deck

950+850
gr/sqm

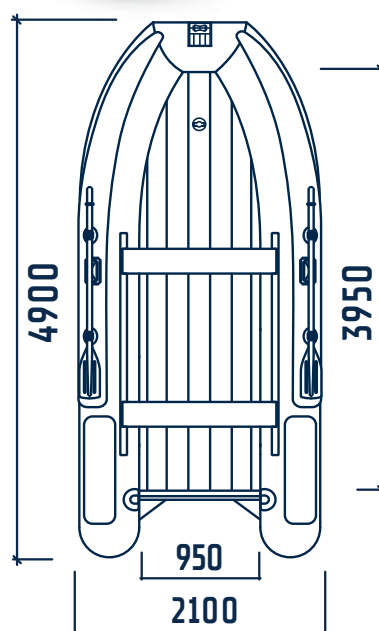


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity
900 kg

Passengers capacity
7 persons

Maximum motor power and weight, hp/kg

60 / 115



Packing size, m
1,60 x 0,60 x 0,50

SOLAR 520 Strela



Boat dimensions [length, width, tube diameter], m
5,20 x 2,10 x 0,55

Cockpit size [length, width, depth], m
4,25 x 0,95 x 0,37



Model
color
"Gray"

**"Expedition"
configuration**
[optional]

Tube

1250
gr/sqm

Deck

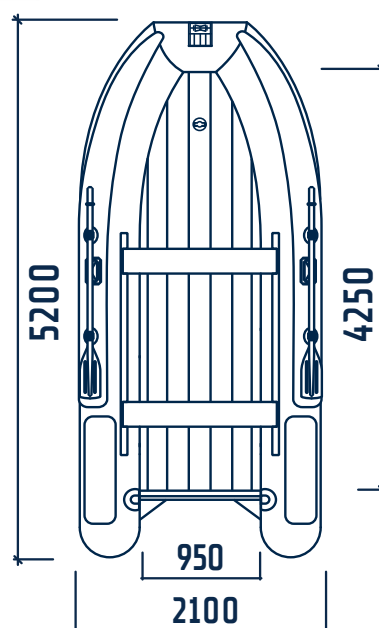
950+850
gr/sqm

Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm

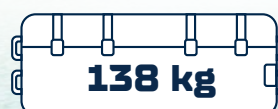


**Cargo
capacity**
900 kg

**Passengers
capacity**
7 persons

**Maximum motor
power and
weight, hp/kg**

70 / 120



Packing size, m
1,45 x 0,65 x 0,55



SUPER JET
TUNNEL SERIES

SUPER JET

The superiority of this model lies in its ability to navigate almost waterless stretches of water!

Unlimited freedom of movement in the most inaccessible places. You'll literally glide over rocks!

The wide cockpit makes the boat spacious and stable, ensuring you'll feel as comfortable and safe as possible on the water.

Available colors:



Pixel



Blue



Gray



Green



Orange



Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pc)



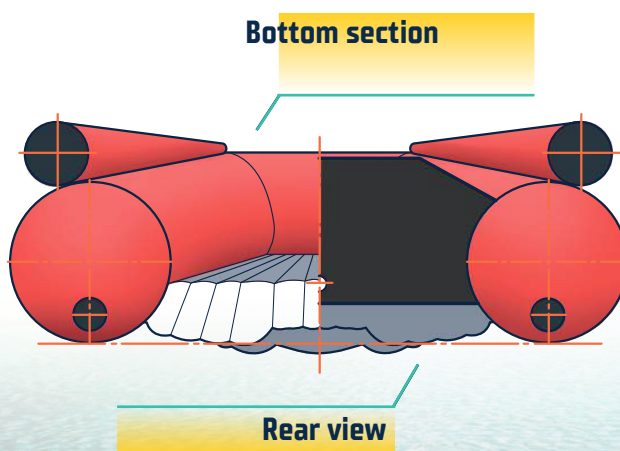
Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge (1 pc)



SOLAR 430 Super Jet



Boat dimensions (length, width, tube diameter), m
4,30 x 1,80 x 0,45

Cockpit size (length, width, depth), m
3,30 x 0,85 x 0,30



**"Expedition"
configuration**
(optional)

Model
color
"Red"

Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

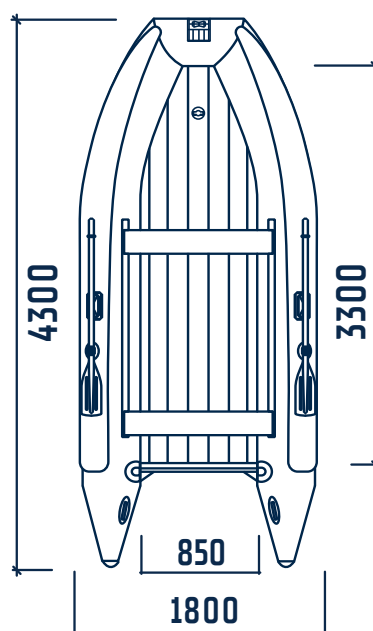


Tube armor

PU film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
600 kg

**Passengers
capacity**
5 persons

**Maximum motor
power and
weight, hp/kg**
40 / 80



Packing size, m
1,40 x 0,55 x 0,40



SUPER JET

TUNNEL SERIES

SOLAR 470 Super Jet

Model
color
"Gray"



Boat dimensions (length,
width, tube diameter), m
4,70 x 2,00 x 0,50

Cockpit size (length,
width, depth), m
3,55 x 0,90 x 0,30



**"Expedition"
configuration**
(optional)

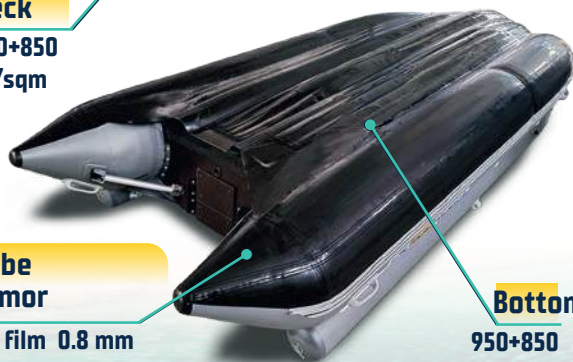
Tube

1050 / 1100
gr/sqm



Deck

950+850
gr/sqm

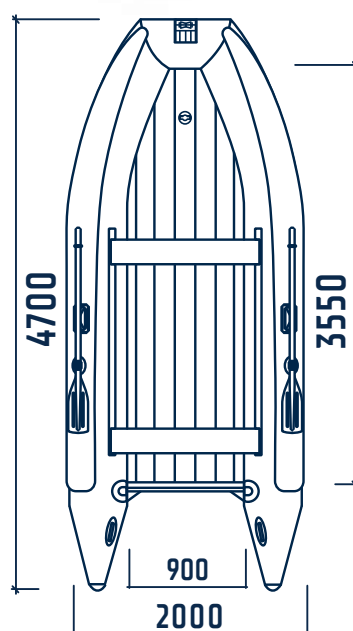


Tube armor

PU Film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
800 kg

**Passengers
capacity**
6 persons

**Maximum motor
power and
weight, hp/kg**
50 / 90



Packing size, m
1,40 x 0,60 x 0,55

SOLAR 520 Super Jet



Boat dimensions (length, width, tube diameter), m
5,20 x 2,25 x 0,58

Cockpit size (length, width, depth), m
4,20 x 1,05 x 0,37



Model color
"Gray"

"Expedition" configuration
(optional)

Tube

1250
gr/sqm



Deck

950+850
gr/sqm

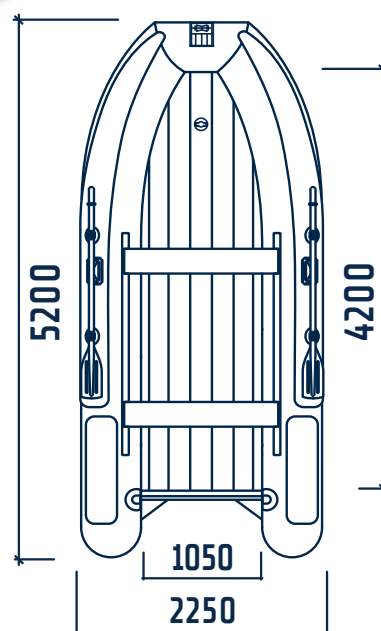


Tube armor

PU film 0.8 mm

Bottom

950+850
gr/sqm



Cargo capacity

1000 kg

Passengers capacity

8 persons

Maximum motor power and weight, hp/kg

70 / 120



Packing size, m

1,55 x 0,66 x 0,55



CARAVAN K

SERIES WITH VERTICAL TUBE

CARAVAN K

This boat embodies the evolution of the finest traditions of the keelboat series.

The vertical tube provides impressive volume to the cockpit while maintaining the same external dimensions. The harmonious combination of compactness and spaciousness makes this model unique in its class.

Available colors:



Pixel



Blue



Gray



Green



Orange



Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



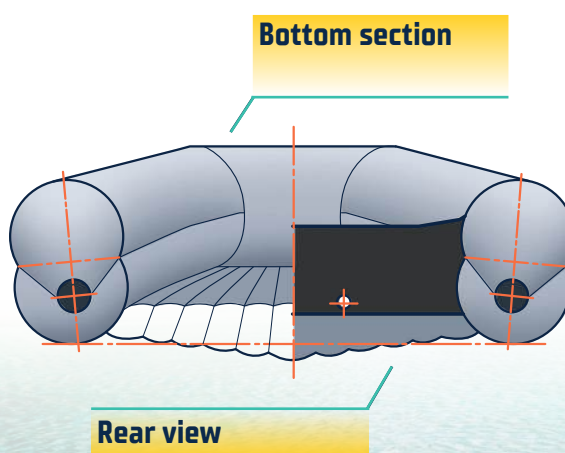
Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge (1 pc)



SOLAR 380 Caravan K



Boat dimensions (length, width, tube diameter), m
3,87 x 1,75 x 0,51

Cockpit size (length, width, depth), m
2,66 x 1,00 x 0,39



Basic configuration

Model
color
"Gray"

Tube

1050
gr/sqm



Deck

950+850
gr/sqm

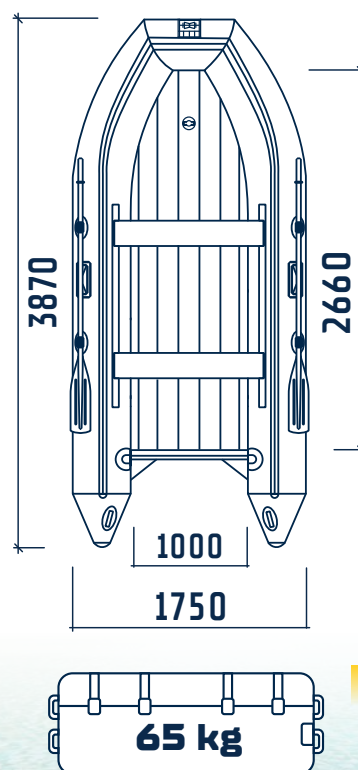


Tube armor

850 gr/sqm

Bottom

950+850
gr/sqm



Cargo capacity
600 kg

Passengers capacity
4 persons

Maximum motor power and weight, hp/kg
20 / 60

Packing size, m
1,30 x 0,55 x 0,50



CARAVAN SJT

SERIES WITH VERTICAL TUBE

CARAVAN SJT

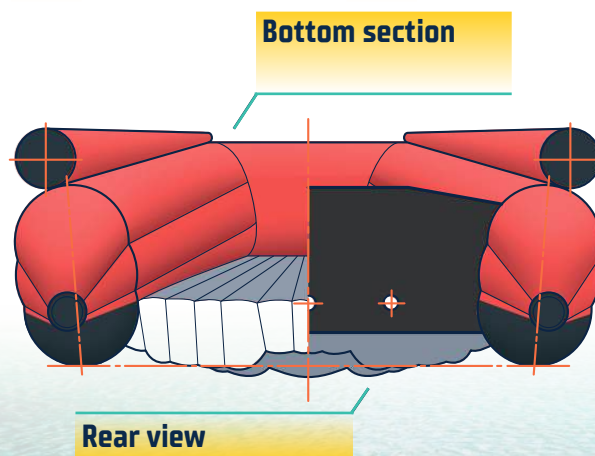
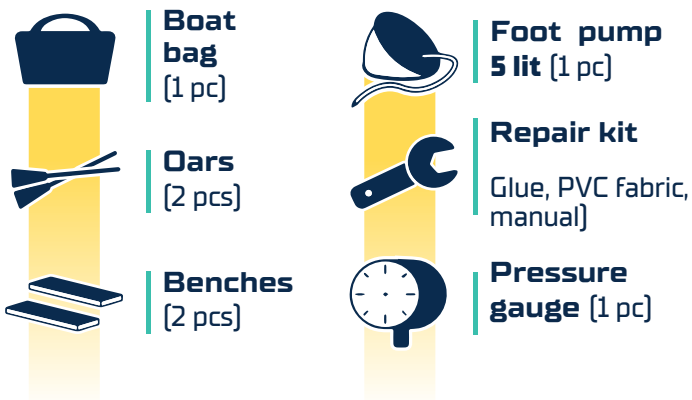
Caravan Super Jet is a special flat-bottomed model designed for high-speed traversal of dry rivers and lakes. With it you'll truly experience the strength and reliability of this series of boats, while its increased passenger capacity and control allow you to share your emotions and experiences with those around you.

This boat boasts a large cargo capacity and spaciousness.

Available colors:



Delivery package includes:



SOLAR 430 Caravan SJT



Boat dimensions (length, width, tube diameter), m
4,36 x 1,84 x 0,58

Cockpit size (length, width, depth), m
3,08 x 1,00 x 0,36



"Expedition" configuration
(optional)

Model color
"Red"

Tube

1100
gr/sqm



Deck

950+850
gr/sqm

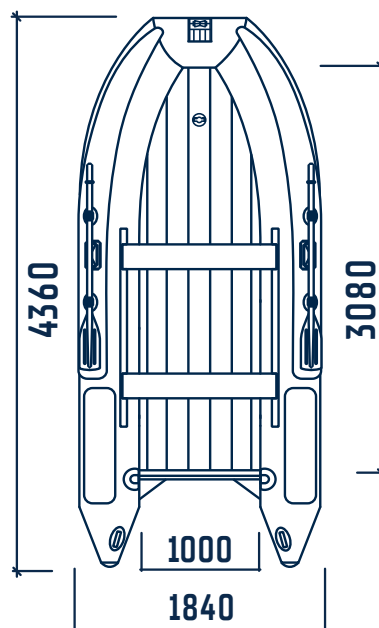


Tube armor

PU Film 0.8 mm

Bottom

950+850
gr/sqm



Cargo capacity
700 kg

Passengers capacity
6 persons

Maximum motor power and weight, hp/kg
50 / 90



Packing size, m
1,30 x 0,55 x 0,50



EXPLORER

SERIES WITH VERTICAL TUBE

EXPLORER

SOLAR Explorer features a wide cockpit and pronounced deadrise in the bow, ensuring a smooth approach to waves. Its tube is equipped with two emergency chambers insuring user's safety in remote journeys.

The boat planes quickly and demonstrates excellent maneuverability, passability and shallow-running performance.

Thanks to its contoured bottom design, the Explorer can carry a load in shallow water even with a low-power motor.

Available colors:



Pixel

Gray

Red

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



Foot pump
5 lit (1 pc)

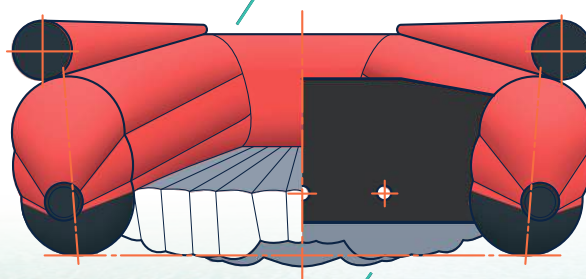


Repair kit
(Glue, PVC fabric, manual)



Pressure gauge
(1 pcs)

Bottom section



Rear view

SOLAR 480 Explorer SJT



Boat dimensions [length, width, tube diameter], m
4,80 x 1,91 x 0,67

Cockpit size [length, width, depth], m
3,60 x 1,09 x 0,44



Model
color
"Red"

**"Expedition"
configuration**
[optional]

Tube

1100
gr/sqm



Deck

950+850
gr/sqm

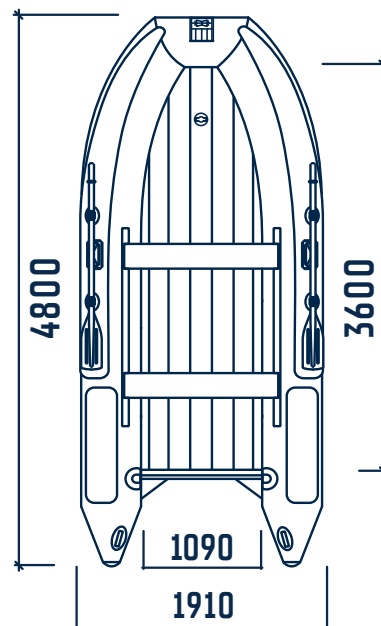


Tube armor

PU film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
900 kg

**Passengers
capacity**
8 persons

**Maximum motor
power and
weight, hp/kg**
60 / 115



Packing size, m
1,40 x 0,55 x 0,50



EXPLORER

SERIES WITH VERTICAL TUBE

SOLAR 500 Explorer

Boat dimensions (length, width, tube diameter), m
5,00 x 1,91 x 0,67



Cockpit size (length, width, depth), m
3,88 x 1,09 x 0,44

Model
color
"Red"



**"Expedition"
configuration**
[optional]

Tube

1100
gr/sqm



Deck

950+850
gr/sqm

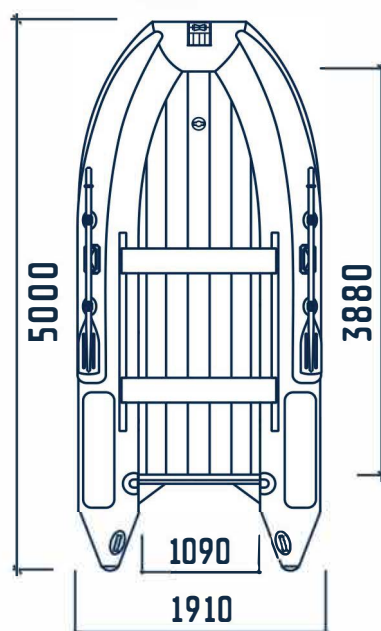


Tube armor

PU Film 0.8 mm

Bottom

950+850
gr/sqm



**Cargo
capacity**
1000 kg

**Passengers
capacity**
10 persons

**Maximum motor
power and
weight, hp/kg**
70 / 120



Packing size, m
1,40 x 0,60 x 0,55

Features of the configurations

By default the boats come with a basic config. If desired, the boat can be upgraded with additional enhancements and options.



1 Basic configuration*

The basic config is a great starting option for those who haven't yet decided which additional options they need, but want to immediately get a complete, ready-to-use boat.

****All specifications are for boats in the basic configuration***



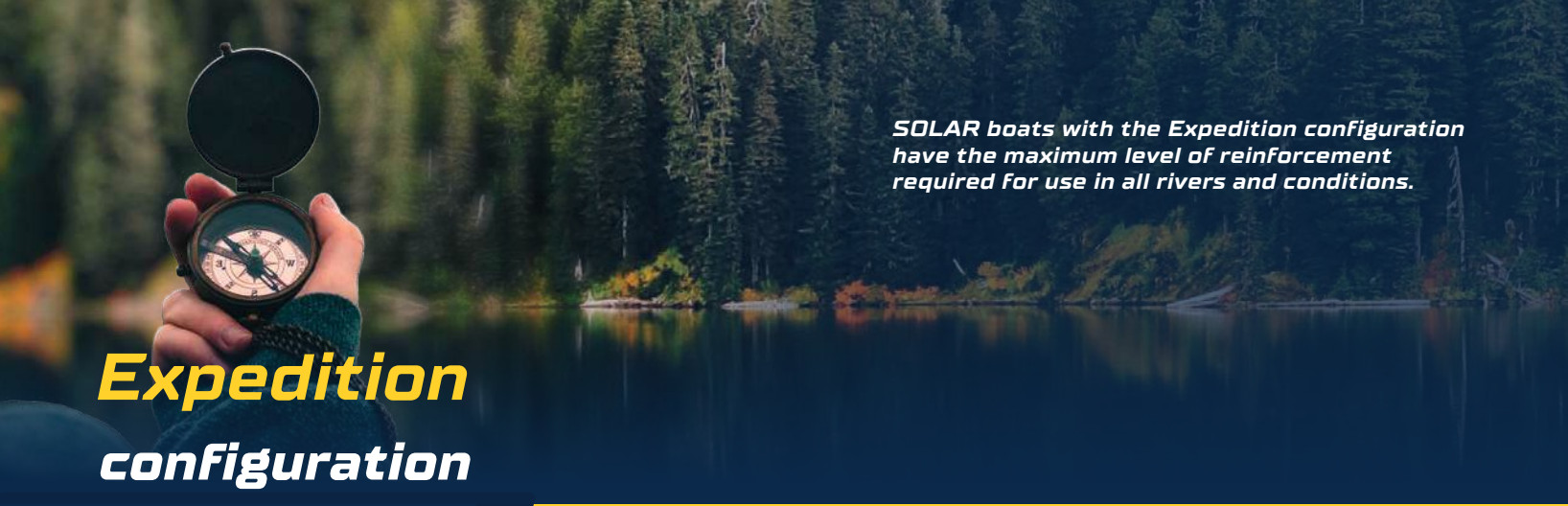
2 Configuration with bulwark

Adding a bulwark is a great way to make your boat more comfortable and functional. A bulwark increases the overall height of the boat, significantly reducing the risk of water entering the cockpit during rough ride.



3 "Expedition" configuration [search for more info on page 34-35]

This config is ideal for hunting, fishing in remote areas, and tourism, where the boat must withstand heavy loads, potential collisions with obstacles, and long voyages. It's the choice for those who want a vessel that's fully prepared for testing.



Expedition configuration

SOLAR boats with the Expedition configuration have the maximum level of reinforcement required for use in all rivers and conditions.



"Expedition" patch is the distinguishing sign of each boat of "Expedition" configuration.



Rocks, log jams, sand bars and rapids are no longer a concern.

These boats have been tested in the rivers of Alaska, Canada and New Zealand.

Expect unsurpassed reliability and durability from SOLAR boats with the "Expedition" configuration.

SOLAR "Expedition" boats are fully equipped.
The following parts are installed on the boats"

- 1 Tube and bottom PU film armoring
- 2 Bulwark
- 3* Transom reinforcement set
- 4 Front rain cover
- 5 Cargo compartment

Delivery package includes:



Boat bag
(1 pc)



Oars
(2 pcs)



Benches
(2 pcs)



Foot pump
5 lit (1 pc)



Repair kit
(Glue, PVC fabric, manual)



Pressure gauge
(1 pc)



Micro vibrations are induced as the boat hits an obstacle, this in turn gets transferred to the transom. The transom reinforcement braces absorb micro vibrations and reduce transom damage.

Two stainless steel plates are also installed on the transom in the "Expedition" config. They are designed to mechanically fasten the transom to the tubes and bottom of the boat.



Boat accessories

SOLAR

Tents

Transformer tent

This tent's design allows for comfortable boating regardless of weather conditions. It can be configured in several ways: open bow, sides or stern.



Windshield

A convenient bow cover offers ample storage. It protects the crew from wind and water ingress, and can be easily installed and removed. A carrying bag is included. A modification is available for mounting on the front steering console.





Additional boat protection

Tube and bottom armoring

Armoring with PU film is the most effective way to protect the boat from punctures.

Thanks to its properties polyurethane offers excellent puncture and abrasion resistance.

The PU film is applied to a fully inflated and pre glued boat. The boat remain inflated for 48 hours allowing for the polyurethane to stay in its natural state and not become stretched during installation.





Seat pads

PVC seat pads are offered with or without a zip.

A soft pad with a spacious, waterproof bag will help you store your gear without sacrificing usable space on the boat.

The bag's sealed seams and zippered flap ensure your belongings won't get wet. Furthermore, the bags are easily detached from the pads and can be transported on land or in the trunk of a car.

The seat pads and bags are made of PVC fabric. They are waterproof and not prone to fungus and rotting.

<i>SOLAR boat models</i>	Length, mm	Width, mm
Optima - 330, 350	960	230
Optima - 350, 380; Maxima - 350, 380, 480; Jet Tunnel - 380; Strela - 420, 450, 470; SJT - 430	1100	230
Maxima - 420; Jet Tunnel - 420; Strela - 490, 520; SJT - 470; Caravan - 380 K	1230	230
Caravan - 430, 470	1240	250
SJT - 520, 555, 595; Explorer - 480, 500	1400	230
Caravan - 500	1400	250



Box pad

The seat pad is perfectly fitted to the IRIS 700 cargo box.

The pad creates a comfortable seat on the cargo box allowing for use while camping or in the boat.





Cockpit mat

Cockpit mat (EVA)

The EVA mat offers deck protection against sand, dirt, mechanical damage and also sun lights.

EVA has excellent thermal insulation, elasticity and plasticity. It won't deform in temperatures from -65C to +85C assuring protection pf covered surfaces. Ethylene Vinyl Acetate does not absorb moisture and is easily washable with water.

The mat has anti slip surface made up of rhomboid cells. The cells collect the bulk of sand and rocks that get brought into the boat on shoes, protecting the boat deck.

The mat is removable, light-weight and can be either folded or rolled up.



Parking tent

The parking tent is designed to be used for storage and while trailering. The tent helps protecting the boat from road grime and storage dust and UV damage.



We make your rivers longer

