

DISCOVERY GUIDE TO **WOOSUNG I.B.**

SINCE 1992

PLAY WITH AIR
LIVE WITH AIR
SAVE WITH AIR

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Welcome to
WOOSUNG I.B.

- **Play with air!**

We make playing fun with air!

- **Live with air!**

We make living convenient with air!

- **Save with air!**

We save lives with air!



NATURE CALLS ...





**WORLD'S BEST
INFLATABLE BRANDS!**



Leader of the Watersports Industry!
"ZEBEC", a globally proven brand!

- The brand "Zebec" was developed through experience and testing over the past 30 years.
- To be the industry leader, with a goal to be unrivaled worldwide, we are constantly developing a wide variety of new items.

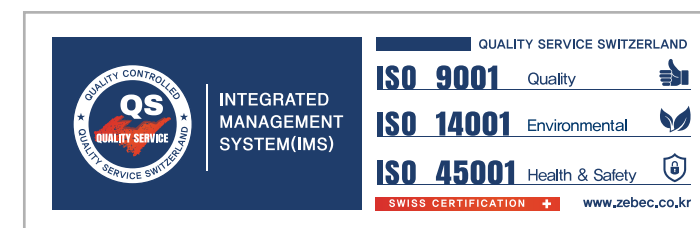


"Selytech", a high-pressure, drop-stitch material!
Newly developed "KXone" brand for skilled paddlers!

- Developed by a professional German designer.
- Brand image being expanded to SUP and Kayak market, with various designs and attractive color options.
- Leading the watersports market by satisfying market demand, and simultaneously creating ideas for new sports activity.



NO.1 in the market
30 years of history
200,000 annual production capacity



Manufacturer Plant Sites

- | | |
|-------------------|-----------------|
| 1 Office USA (SC) | 2 Europe Office |
| 3 Korea | 4 China 1 |
| 5 China 2 | 6 Vietnam 1 |
| 7 Vietnam 2 | 8 Indonesia |



WOOSUNG I.B.

SUP

ALLROUND | ADVENTURE



The Allround has a sleek body for a great gliding and surfing experience. Made of single-layer drop-stitch fabric reinforced with an extra fabric layer on top and bottom for enhanced rigidity. Designed for use on flat water and in waves and light surf.

An adventure in nature with your family and friends awaits you. The Adventure's wide body delivers extra buoyancy and more secure balance, especially when paddling for long distances. The single-layer drop-stitch fabric is reinforced with an extra fabric layer on top and bottom for increased rigidity. Designed for use on flat water and in waves and light surf.

Accessories



ALLROUND

Length	10'0" / 3.20m
Width	34" / 0.86m
Weight	22.7 lbs / 10.3kg
Capacity	1 adult

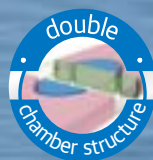


ADVENTURE

Length	11'0" / 3.35m
Width	33" / 0.84m
Weight	23.1 lbs / 10.5kg
Capacity	1 adult



WOOSUNG I.B. BIG SUP



5 to 10 people together can enjoy paddling or other activities on the Big SUP. It has a flat spacious deck and decorative design. Despite its large size, the Big SUP is lightweight (only 37 kgs / 81 lbs), making it easy to take to the water. Great for a small group, since multiple users can have fun with this SUP at the same time.

Detail View



Accessories



Length	20' / 6.10m
Width	5' / 1.53m
Weight	81 lbs / 37kg
Capacity	5~10 adults



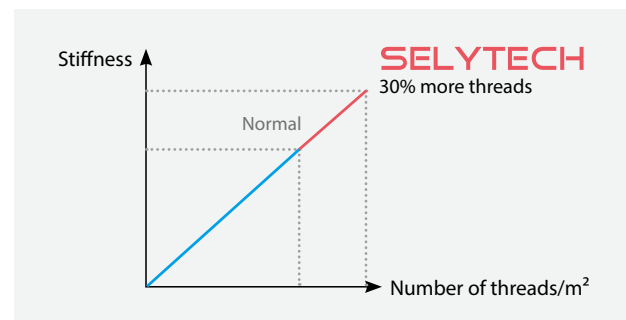
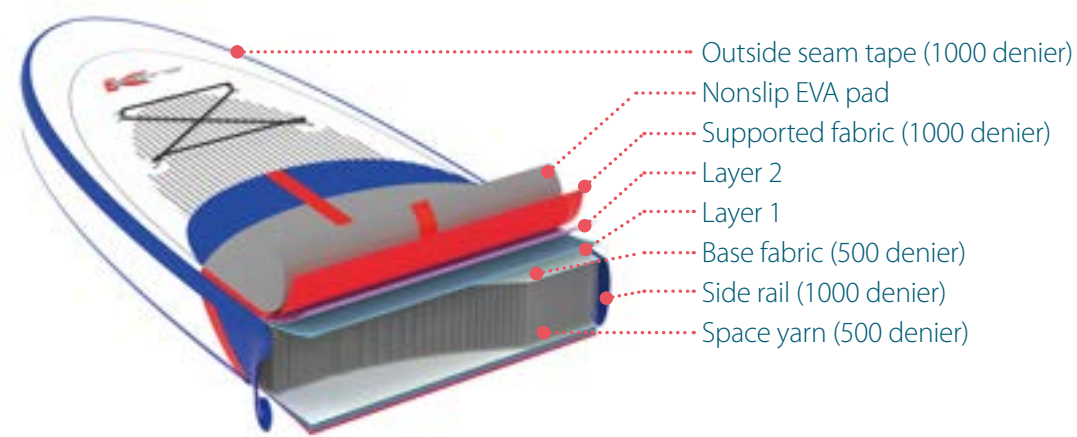
BIG SUP



ADVANCED SELYTECH DS FABRIC

Woosung now manufactures using superior DS material with excellent properties

In recent years, Woosung has been constantly improving their drop-stitch material. The DS fabric primarily used in production was exclusively made for Woosung and has always been of superior quality. However, new requirements from the market called for a fundamental change in the chemical and physical structure of the drop-stitch threads and the PVC lamination. Woosung now introduces high-quality DS products with outstanding properties, in response to these necessary requirements.



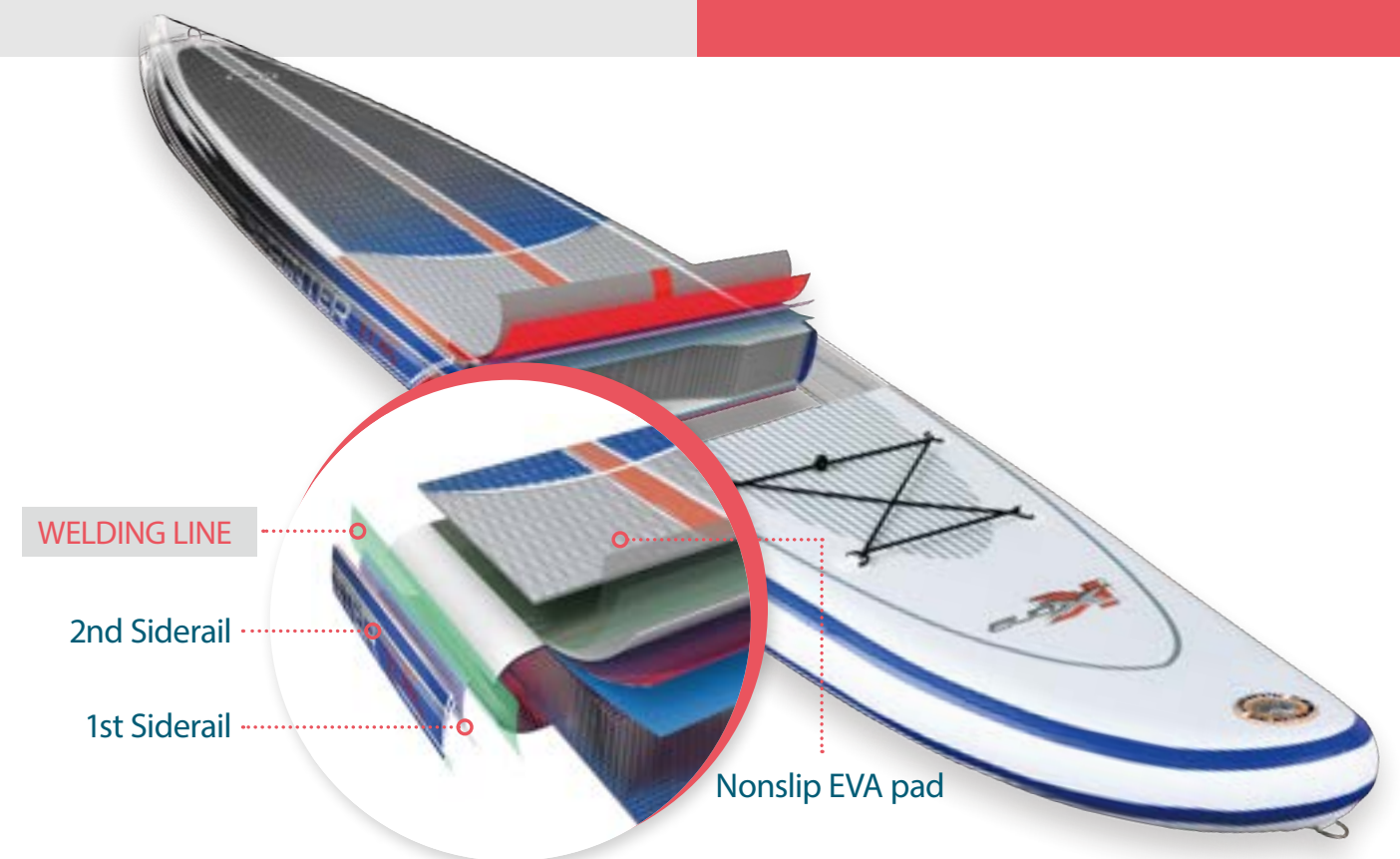
The new SELYTECH fabric can be used in many capacities. Its advantage lies in its toughness. Inflatable DS fabric often receives demanding use. It is rolled up and stowed in the trunk of the car or exposed to extreme heat or cold. Therefore SELYTECH fabric is produced with the best chemical and physical properties.

WELDING

SELYTECH : Glue + Welding

With only glue, the durability threshold of inflatable SUP's was exceeded. Therefore, Woosung applied hot air welding on SUP's, a first worldwide. PVC melted by the HAWT (Hot Air Welding Tech) reinforces the seam line bonded with glue and blocks possible air leakage. DS product constructed using both glue and welding lasts longer and is safer.

HOT AIR WELDING TECHNOLOGY



ADVANCED SELYTECH



- Adhesive strength more than doubled that of existing glues.
- 30% improvement of the density and denier of space yarn.
- Big reduction in twisting issues through increasing by 50% the evenness of existing glue.
- Improvement of the stiffness by narrowing down the in-line pattern interval from 12.5mm to 10mm.
- Excellent tensile strength, tearing strength, and adhesion strength.
- Outstanding air retention.
- Fire retardant, antimicrobial, oil proof, anti-stain, acid & alkali resistant.
- Durability increased by providing UV protection and resistance to oxidation and temperature extremes.
- Optional DS Fabric.
 - Eco Friendly : 6NP
 - Light & Rigid : Woven



WOOSUNG I.B.

SLIDER

SLIDER 375 | SLIDER 410 | SLIDER 485



The Slider is the first inflatable kayak to be constructed entirely of SELYTECH® drop-stitch fabric, giving it distinct advantages over traditional inflatable kayaks. The drop-stitch sides create a narrower profile that paddles easier and faster, and also provides more inside space for gear. The open configuration allows full access to all spaces and makes it easier to get back on board after a spill. V-shaped drop-stitch inflatable sides create side chines to make this kayak track straighter and go faster with less effort. They also provide secondary stability. The Slider features a unique molded V-shaped form underneath both bow and stern, giving several important benefits: a sharp

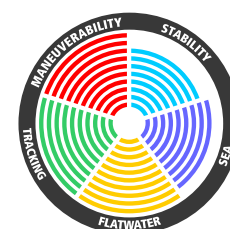
entry and clean exit for better tracking and more efficient paddling; a longer waterline, improving speed and ease of paddling; the ability to cut through and ride over waves, giving you hard-shell kayak performance and experience in an inflatable kayak. Self-bailing drain valves allow water to drain out easily when the kayak is out of the water. The SLD375 is ample and comfortable for one person, while the SLD410 and SLD485 accommodate two persons, all with plenty of room for gear. Discover the Slider difference for yourself. The Slider is designed for use on rivers, whitewater, and lakes, and for sea kayaking.

Accessories



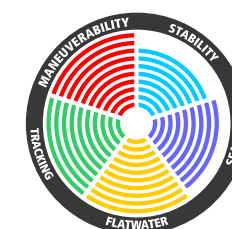
SLIDER 375

Length	12'3" / 3.75m
Width	31" / 0.78m
Weight	31 lbs / 13.9kg
Max. Payload	386 lbs / 175kg
Capacity	1 adult + 1 child



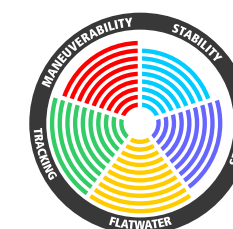
SLIDER 410

Length	13'5" / 4.1m
Width	31" / 0.78m
Weight	37 lbs / 16.9kg
Max. Payload	468 lbs / 210kg
Capacity	2 adults



SLIDER 485

Length	15'11" / 4.85m
Width	31" / 0.78m
Weight	44 lbs / 19.9kg
Max. Payload	551 lbs / 250kg
Capacity	2 + 1 adults



THE FIRST DS FABRIC KAYAK

Get ready to enjoy the new generation of state-of-the-art KXone Kayaks, as the SLIDER showcases technological progress in kayak construction. KXone Premium Products – The best you can get!



- The SLIDER – the world's first all drop-stitch kayak
- DS technology provides the greatest rigidity for inflatable kayaks



Top cone

Drain hole



Keel cone



Molded V-shaped form under bow and stern made of rigid, durable material, for better tracking, easier paddling, and greater speed.

The ability to cut through and ride over waves gives hard-shell kayak performance and experience in an inflatable kayak. Self-bailing drain valves allow water to drain out easily when the kayak is out of the water.

Ample and comfortable for one person (Slider 375) or two persons (Slider410) plus plenty of gear. Discover the Slider difference for yourself. The Slider is designed for use on rivers, whitewater, and lakes, and for sea kayaking.

The SLIDER – the world's first all-DS kayak

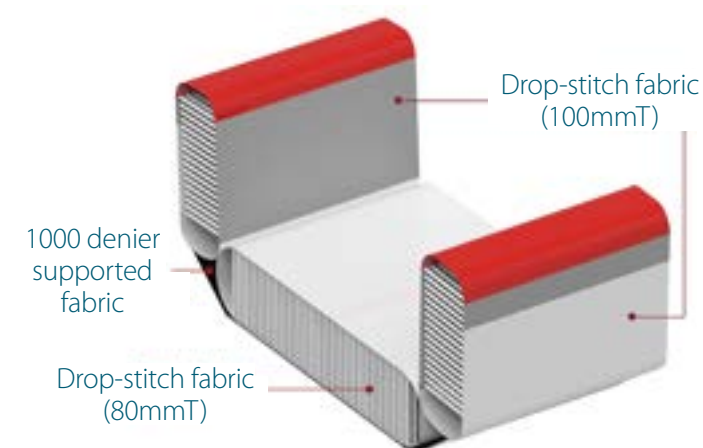
Important benefits :

- A sharp entry and clean exit for better tracking and more efficient paddling
- A longer waterline, improving speed and ease of paddling
- The ability to cut through and ride over waves gives hard-shell kayak performance and experience in an inflatable kayak
- Self-bailing drain valves allow water to drain out easily when the kayak is out of the water

The first unique patented "drop-stitch" kayaks are now available.

The Slider Kayak is noticeably lighter than any existing inflatable kayaks on the market. Once inflated, it's very rigid, compared to hard-shell products. Even on water, the Slider Kayak can compete fully with hard-shell kayaks in terms of speed and mobility.

ADVANCED KAYAK TECHNOLOGY



The Slider is the first inflatable kayak to be constructed entirely of SELYTECH® drop-stitch fabric, giving it distinct advantages over traditional inflatable kayaks.

The drop-stitch sides create a narrower profile that paddles easier and faster, and also provides more inside space for gear. The open configuration allows full access to all spaces and makes it easier to get back on board after a spill. V-shaped drop-stitch inflatable sides create hard chines to make this kayak more stable, track straighter, and go faster with less effort.

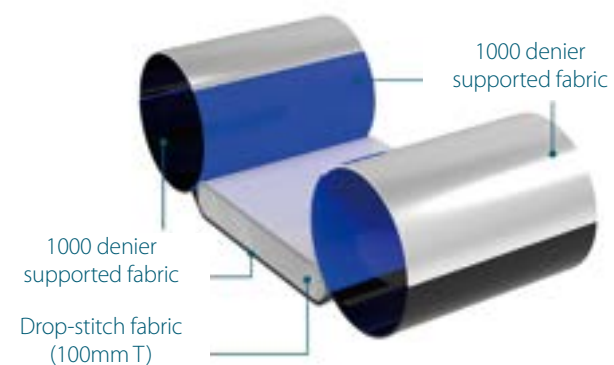
WOOSUNG I.B.

FLASH

FLASH 100 | FLASH 200



- Tough, durable, compact, and lightweight, with great maneuverability and excellent stability.
- Side chambers and bottom are made of 1000 denier super-tough supported fabric for superior strength, high-pressure inflation, durability, firmness, and abrasion resistance.
- New inflatable high-pressure drop-stitch floor gives extreme rigidity with no extra weight.
- Adjustable zipper seat with integrated closed-cell foam provides excellent back support and outstanding comfort.
- Deluxe H3 high-pressure valves are removable, replaceable, reliable, and airtight.
- Large detachable skeg keeps kayak on a straight track while paddling; removable for whitewater and shallow-water use.
- Large screw-type drain valves, easy to open and close, for fast easy draining.

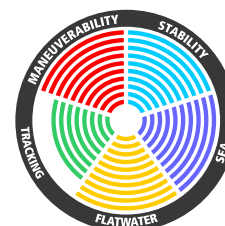


Accessories



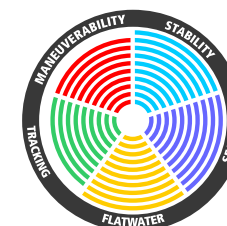
FLASH 100

Length	9'7" / 2.94m
Width	37.8" / 0.96m
Weight	26 lbs / 12kg
Max. Payload	319 lbs / 145kg
Capacity	1 adult



FLASH 200

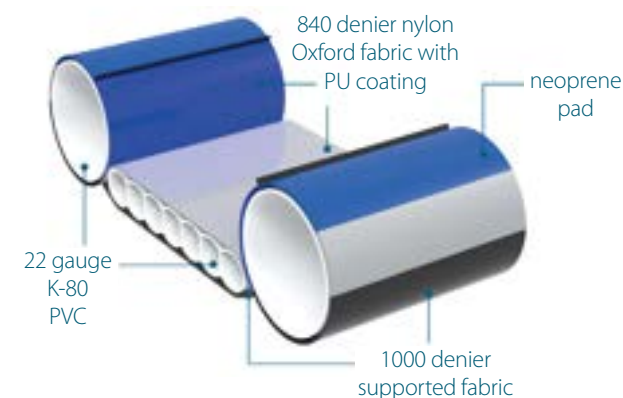
Length	12'5" / 3.80m
Width	37.8" / 0.96m
Weight	37 lbs / 17kg
Max. Payload	461 lbs / 210kg
Capacity	2 adults



WOOSUNG I.B.

BARAM

BARAM 200 | BARAM 300



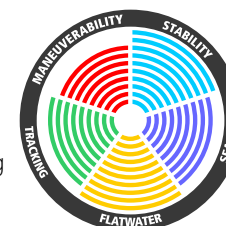
Accessories



- Compact and lightweight with great maneuverability and excellent stability.
- V-shaped bottom floor for superb shape and lines, and increased stability even in rough waters.
- Floor cover and top hull of side chambers are constructed of extra-strong 840 denier nylon Oxford fabric with polyurethane coating. Greater rigidity and firmness make for easier paddling and better performance.
- Bottom and one third of outer side chambers are made of 1000 denier super-tough supported fabric, providing added strength and durability, abrasion resistance, and superior air retention.
- Strong zippers on main chambers and floor provide easy access to inner hull to replace or repair inflatable bladders.
- Adjustable zipper seats with integrated closed-cell foam provide excellent back support and amazing comfort.
- Multiple D-rings on the side tubes and straps on seats allow adjusting seat position for use by one or two persons.
- Directional strakes and skeg provide better tracking and faster, easier paddling.
- Large screw-type valves for easy, fast inflation and deflation.
- Large screw-type drain valve, easy to open and close, for fast, easy draining.

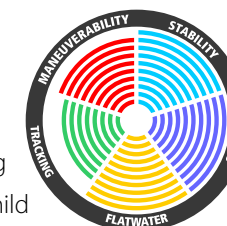
BARAM 200

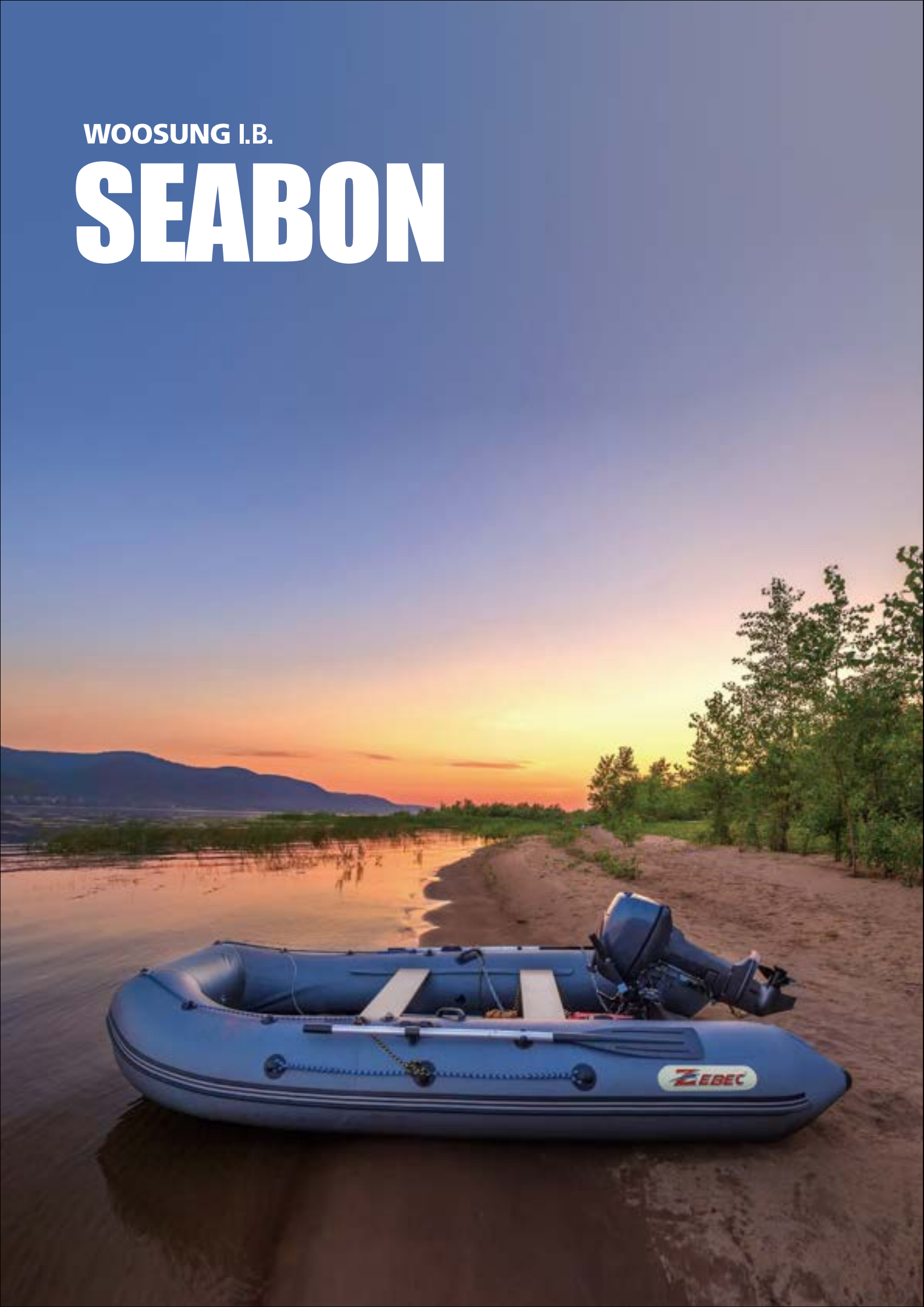
Length	11'0" / 3.35m
Width	37.4" / 0.95m
Weight	33 lbs / 15kg
Max. Payload	440 lbs / 200kg
Capacity	2 adults



BARAM 300

Length	13'5" / 4.10m
Width	37.4" / 0.95m
Weight	40 lbs / 18kg
Max. Payload	550 lbs / 250kg
Capacity	2 adults + 1 child





WOOSUNG I.B.

SEABON

SEABON

Standard Features

- Marine plywood transom with splash guards
- All around rope lacing for a secure grip
- Built-in oarlock for easy rowing
- Stainless steel d-rings for easy towing
- Lifting handles
- Front bow handle
- Oar holders
- Self-bailing drain valve
- Rub strake going all around hull and under inflatable keel



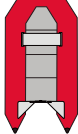
Standard Equipment

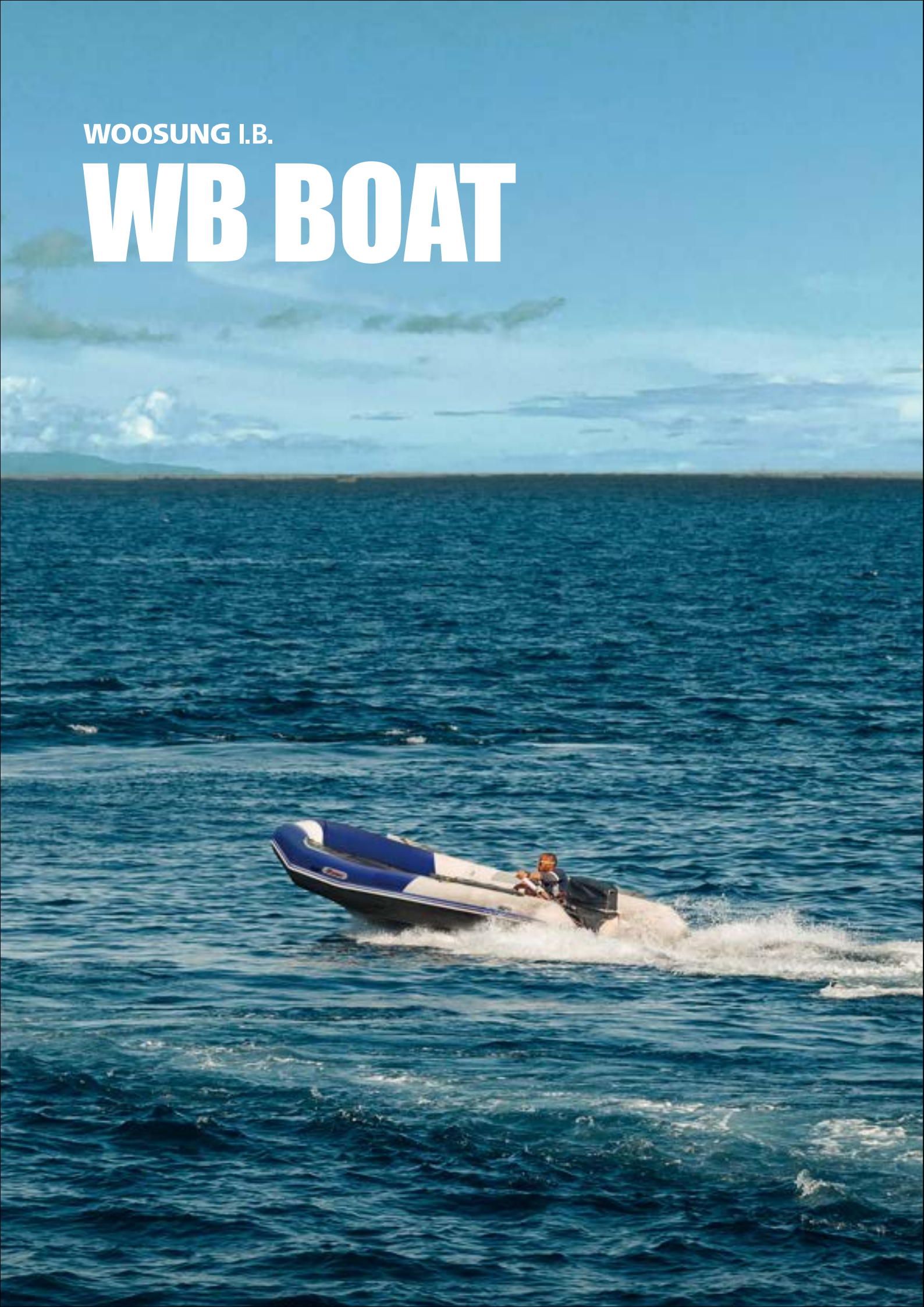
- Aluminum-edged wooden floorboards
- Aluminum stringers
- Aluminum bench seat
- Aluminum oars
- Two carrying bags
- Towing rope
- Bellow pump
- Owner's manual
- Repair kit

Optional items

Aluminum floorboards & drop-stitch inflatable floor



	270S	290S	320S
Product Spec			
Length overall (cm/ft-inches)	270 / 8'10"	290 / 9'6"	320 / 10'6"
Length inside (cm/ft-inches)	175 / 5'9"	190 / 6'3"	207 / 6'9"
Width overall (cm/ft-inches)	153 / 5'	157 / 5'2"	156 / 5'1"
Width inside (cm/ft-inches)	69 / 2'3"	73 / 2'5"	68 / 2'3"
Tube diameter (cm/inches)	42 / 17"	42 / 17"	44 / 17"
Max. engine (hp/kw)	10 / 7.5	15 / 11.2	15 / 11.2
Recommended engine (hp/kw)	8 / 6	10 / 7.5	10 / 7.5
Max. engine weight (kg/lbs)	35 / 77	40 / 88	40 / 88
No. of chambers	3 + 1	3 + 1	3 + 1
Max. payload (kg/lbs)	430 / 946	475 / 1045	540 / 1188
Max. passengers (persons)	3.5	4	4.5
Weight (kg/lbs)	50 / 110	55 / 121	60 / 132



WOOSUNG I.B.

WB BOAT

WB BOAT

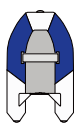
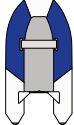
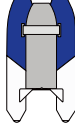
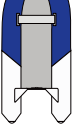
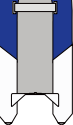
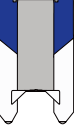
Standard Features

- Marine plywood transom with splash guards
- All around rope lacing for a secure grip
- Built-in oarlock for easy rowing
- Stainless steel d-rings for easy towing
- Lifting handles
- Front bow handle
- Oar holders
- Self-bailing drain valve
- Rub strake going all around hull and under inflatable keel

Standard Equipment

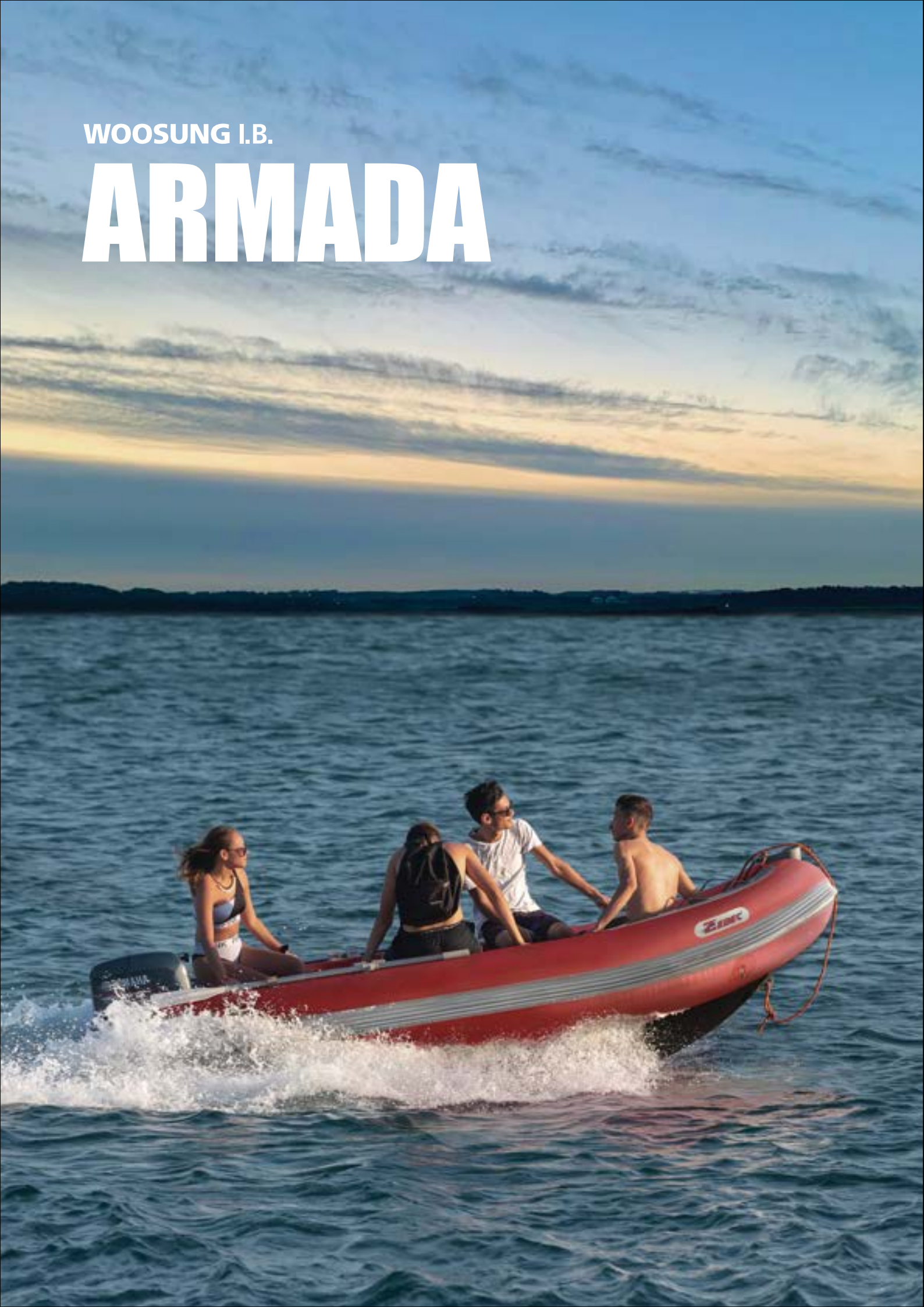
- Aluminum floorboards
- Aluminum stringers
- Aluminum bench seat
- Aluminum oars
- Two carrying bags
- Towing rope
- Bellow pump
- Owner's manual
- Repair kit



	WB 280	WB 320	WB 350	WB 380	WB 420	WB 450
Product Spec						
Length overall (cm/ft-inches)	280 / 9'2"	320 / 10'6"	350 / 11'6"	380 / 12'6"	420 / 13'10"	450 / 14'10"
Length inside (cm/ft-inches)	162 / 5'4"	192 / 6'4"	222 / 7'4"	252 / 8'4"	293 / 9'7"	293 / 9'7"
Width overall (cm/ft-inches)	169 / 5'6"	169 / 5'6"	174 / 5'8"	174 / 5'8"	192 / 6'4"	192 / 6'4"
Width inside (cm/ft-inches)	75 / 2'6"	75 / 2'6"	80 / 2'7"	80 / 2'7"	90 / 3'	90 / 3'
Tube diameter (cm/inches)	47 / 19"	47 / 19"	47 / 19"	47 / 19"	51 / 20"	51 / 20"
Max. engine (hp/kw)	10 / 7.5	15 / 11.3	15 / 11.3	25 / 18.8	35 / 26.3	40 / 29.8
Recommended engine (hp/kw)	8 / 6	10 / 7.5	10 / 7.5	20 / 15	30 / 22.5	35 / 26.3
Max. engine weight (kg/lbs)	26 / 57	40 / 88	40 / 88	55 / 121	65 / 143	85 / 187
No. of chambers	3 + 1	3 + 1	3 + 1	3 + 1	5 + 1	5 + 1
Max. payload (kg/lbs)	450 / 992	550 / 1212	650 / 1433	750 / 1653	850 / 1874	950 / 2094
Max. passengers (persons)	3	4	5	6	8	9
Weight (kg/lbs)	55 / 121	60 / 132	67 / 148	72 / 159	85 / 187	88 / 194

WOOSUNG I.B.

ARMADA



ARMADA

Standard Features

- Marine plywood transom with splash guards
- All around rope lacing for a secure grip
- Built-in oarlock for easy rowing
- Stainless steel d-rings for easy towing
- Lifting handles
- Front bow handle
- Oar holders
- Self-bailing drain valve
- Rub strake going all around hull and under inflatable keel





Standard Equipment

- Aluminum-edged wooden floorboards
- Aluminum stringers
- Aluminum bench seat
- Aluminum oars
- Two carrying bags
- Towing rope
- Bellow pump
- Owner's manual
- Repair kit

Optional items

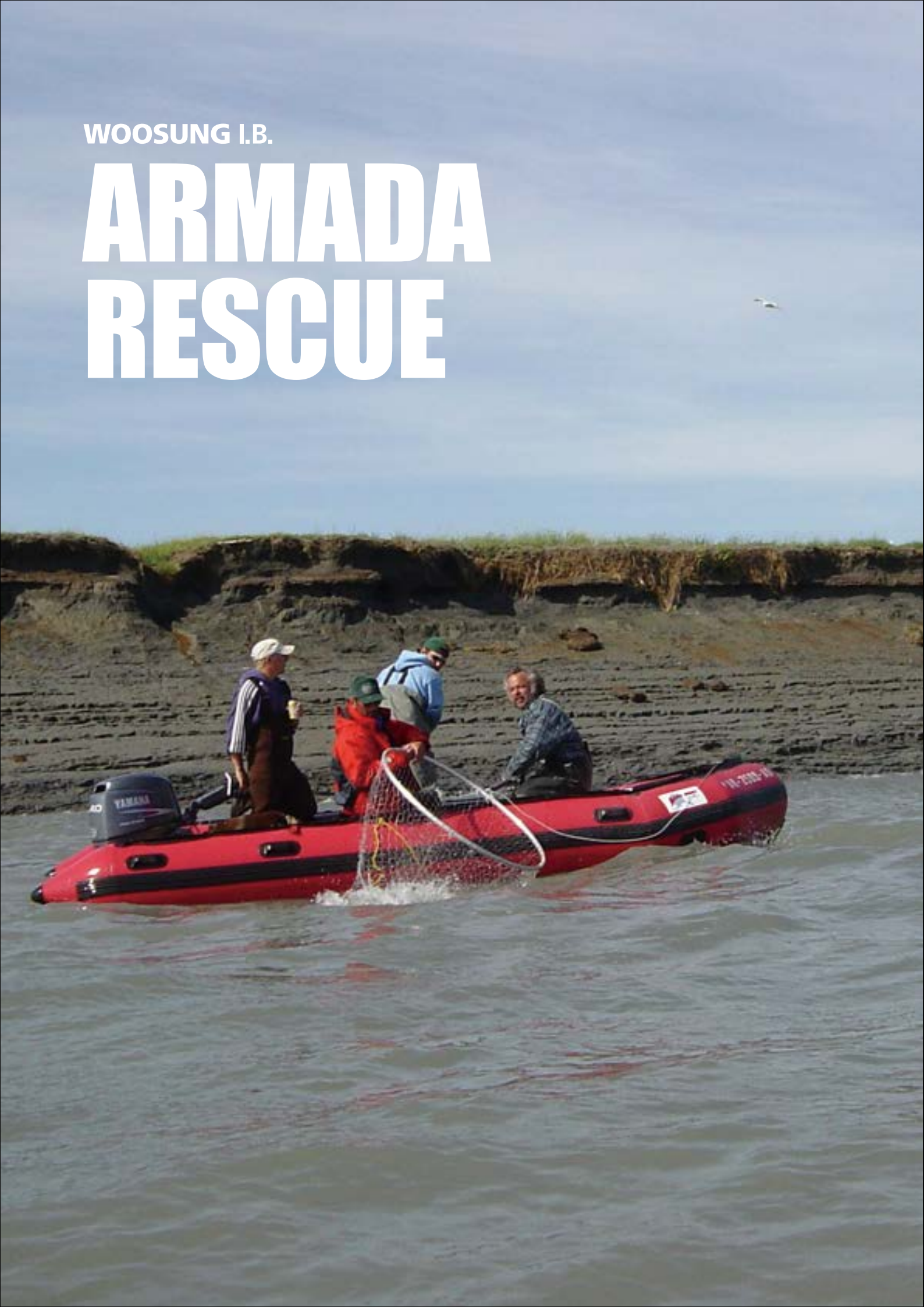
Aluminum floorboards



	350A	380A	420A	450A
Product Spec				
Length overall (cm/ft-inches)	350 / 11'6"	380 / 12'6"	420 / 13'9"	450 / 14'9"
Length inside (cm/ft-inches)	230 / 7'7"	251 / 8'3"	303 / 9'11"	303 / 9'11"
Width overall (cm/ft-inches)	165 / 5'5"	168 / 5'6"	181 / 5'11"	181 / 5'11"
Width inside (cm/ft-inches)	77 / 2'6"	80 / 2'7"	93 / 3'1"	93 / 3'1"
Tube diameter (cm/inches)	44 / 17"	44 / 17"	44 / 17"	44 / 17"
Max. engine (hp/kw)	15 / 11.2	25 / 18.7	35 / 26.1	40 / 29.8
Recommended engine (hp/kw)	10 / 7.5	20 / 14.9	30 / 22.4	35 / 26.1
Max. engine weight (kg/lbs)	40 / 88	55 / 121	65 / 143	85 / 187
No. of chambers	3 + 1	3 + 1	5 + 1	5 + 1
Max. payload (kg/lbs)	650 / 1430	750 / 1650	850 / 1870	950 / 2090
Max. passengers (persons)	4.5	6	8	9
Weight (kg/lbs)	60 / 132	70 / 154	95 / 209	97 / 213

WOOSUNG I.B.

ARMADA RESCUE



ARMADA RESCUE

Standard Features

- Marine plywood transom with splash guards
- All around rope lacing for a secure grip
- Built-in oarlock for easy rowing
- Stainless steel d-rings for easy towing
- Lifting handles
- Front bow handle
- Oar holders
- Self-bailing drain valve
- Rub strake going all around hull and under inflatable keel
- Two layers of fabric on lower tubes for double the abrasion and puncture protection

Standard Equipment

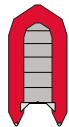
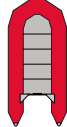



- Aluminum-edged wooden floorboards
- Aluminum stringers
- Aluminum bench seat
- Aluminum oars
- Two carrying bags
- Towing rope
- Bellow pump
- Owner's manual
- Repair kit

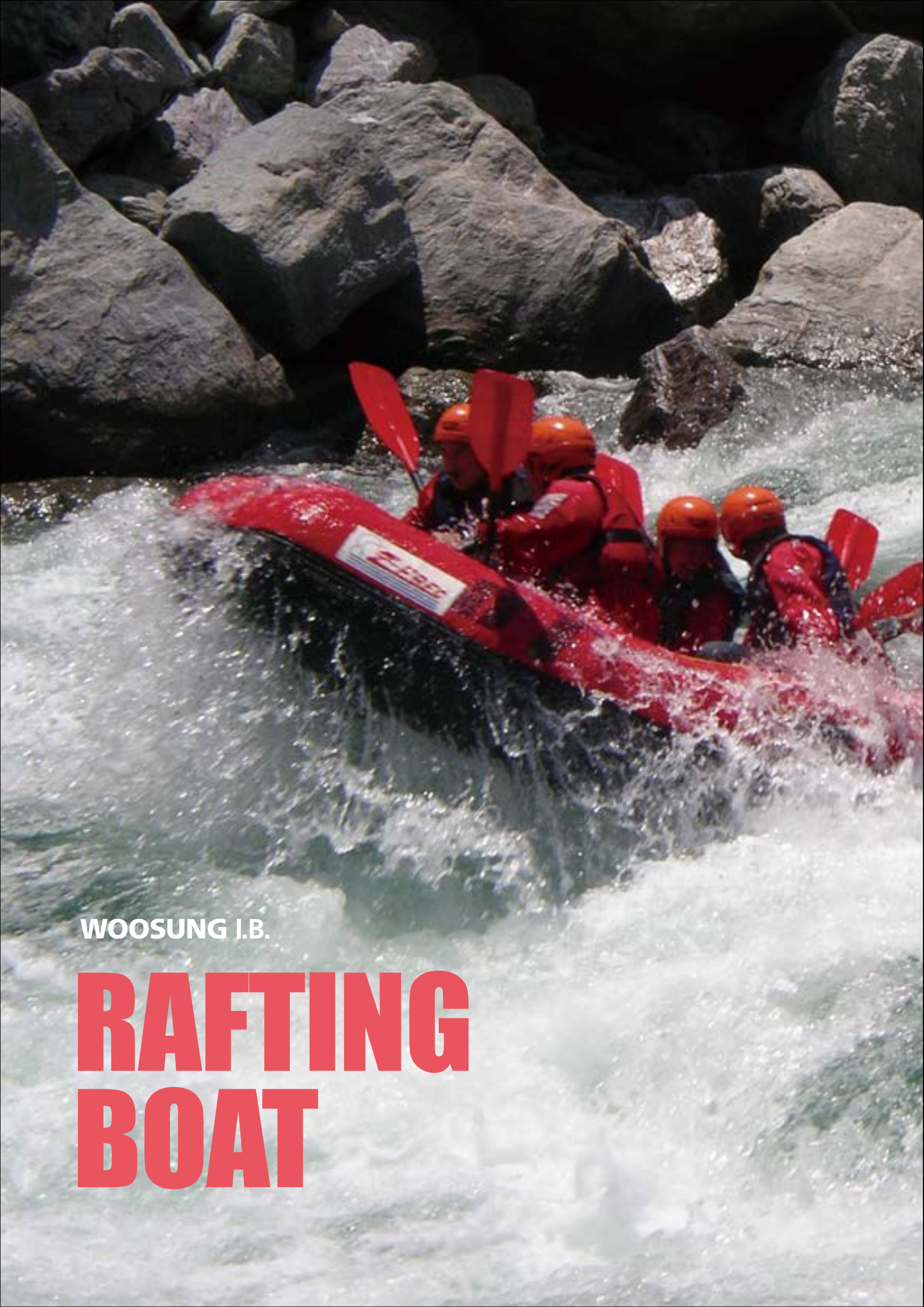
Optional items

Aluminum floorboards



Product Spec

	420AR	450AR	480AR	500AR	520AR
					
Length overall (cm/ft-inches)	420 / 13'9"	450 / 14'9"	480 / 15'9"	500 / 16'5"	520 / 17'1"
Length inside (cm/ft-inches)	276 / 9'1"	276 / 9'1"	315 / 10'4"	315 / 10'4"	358 / 11'9"
Width overall (cm/ft-inches)	202 / 6'8"	202 / 6'8"	216 / 7'1"	216 / 7'1"	216 / 7'1"
Width inside (cm/ft-inches)	98 / 3'3"	98 / 3'3"	104 / 3'5"	104 / 3'5"	104 / 3'5"
Tube diameter (cm/inches)	52 / 21"	52 / 21"	56 / 22"	56 / 22"	56 / 22"
Max. engine (hp/kw)	35 / 26.1	40 / 29.8	50 / 37.3	50 / 37.3	50 / 37.3
Recommended engine (hp/kw)	30 / 22.4	35 / 26.1	40 / 29.8	40 / 29.8	40 / 29.8
Max. engine weight (kg/lbs)	65 / 143	85 / 187	100 / 220	100 / 220	100 / 220
No. of chambers	5 + 1	5 + 1	7 + 1	7 + 1	7 + 1
Max. payload (kg/lbs)	900 / 1980	1000 / 2200	1100 / 2420	1200 / 2640	1300 / 2860
Max. passengers (persons)	8	8.5	10	11	12
Weight (kg/lbs)	100 / 220	105 / 231	115 / 253	120 / 264	130 / 286



WOOSUNG I.B.

RAFTING BOAT

RAFTING BOAT

Standard Features

- Main tube fabric : 1000 denier / 0.9mm thickness
- Bottom floor fabric : 4000 denier / 1.8mm thickness
- Floor type : I-Beam floor(IB)
- Pressure release valve equipped
- Thwart type : Glue-in
- Soft handles
- Stainless steel d-rings for rope

Standard Equipment

- Carrying bag
- Bellow pump
- Repair kit
- Owner's manual







Optional items

Quik-E, Added side wear patch, Bottom StarTrack

Optional floors

Standard floor(ST), Air bladder floor(AB), Drop-stitch

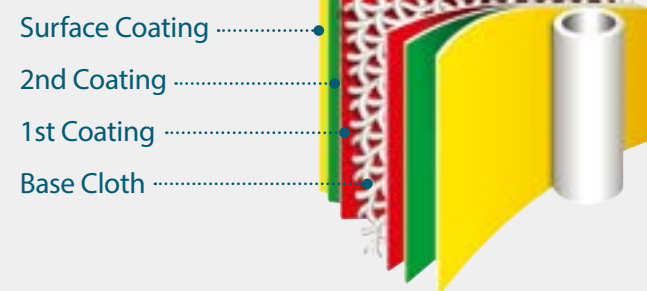


	360R	390R	420R	450R	470R	500R
Product Spec						
Length overall (cm/ft-inches)	360 / 11'10"	390 / 12'10"	420 / 13'9"	450 / 14'9"	470 / 15'5"	500 / 16'5"
Length inside (cm/ft-inches)	264 / 8'8"	294 / 9'8"	316 / 10'4"	346 / 11'4"	366 / 12'	396 / 13'
Width overall (cm/ft-inches)	187 / 6'2"	185 / 6'1"	218 / 7'2"	218 / 7'2"	218 / 7'2"	218 / 7'2"
Width inside (cm/ft-inches)	91 / 3'	89 / 2'11"	114 / 3'9"	114 / 3'9"	114 / 3'9"	114 / 3'9"
Tube diameter (cm/inches)	48 / 19"	48 / 19"	52 / 21"	52 / 21"	53 / 21"	52 / 21"
Thwart diameter (cm/inches)	30 / 12"	30 / 12"	32 / 13"	32 / 13"	30 / 12"	32 / 13"
No. of chambers	4 + 2 + 1	4 + 2 + 1	4 + 3 + 1	4 + 4 + 1	4 + 4 + 1	4 + 4 + 1
Bow / Stern rise (cm/inches)	71 / 28"	74 / 29"	79 / 31"	79 / 31"	79 / 31"	86 / 34"
Max. passengers (persons)	6	8	10	12	13	14
Weight (kg/lbs)	45 / 99	60 / 132	65 / 143	70 / 154	75 / 165	80 / 176

Built Safely

Hot, Cold, Slow, Fast, Swirling, Rocks...
No matter what, we build our boats ready for your extreme journey

Fabric Structure



Special Materials

- The main tubes are built with 1000 denier 0.9mm or 2000 denier 1.2mm high quality fabric.
- The bottoms are constructed with heavy-duty 4000 denier 1.8mm thick material.



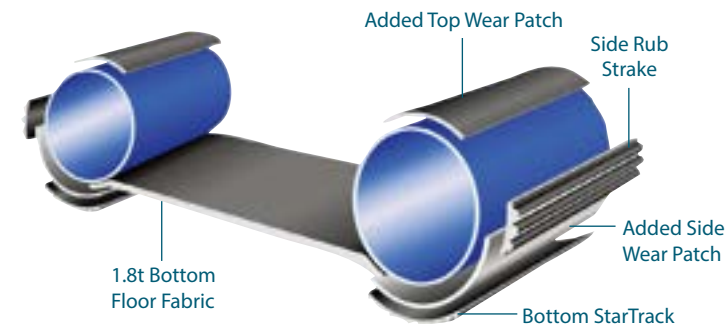
Safety Chambers

Designed with four separate chambers.

In the event of a problem with one or two chambers, the other chambers maintain sufficient buoyancy.



Optional Floor Types

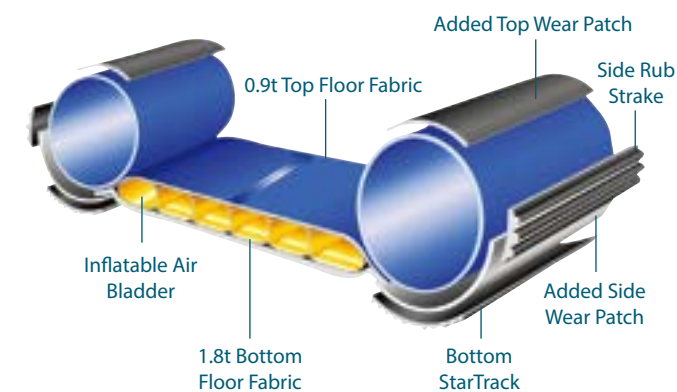
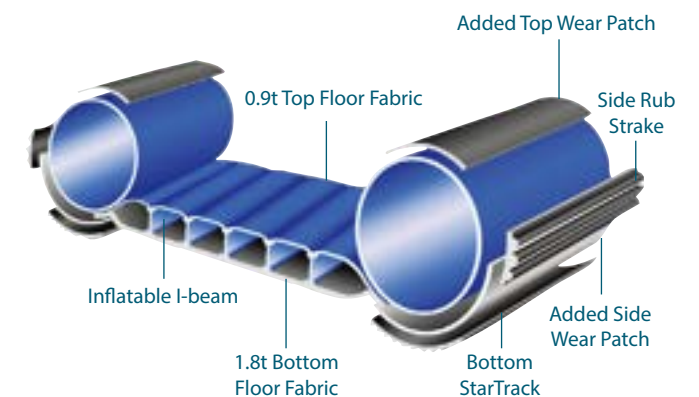


Standard Floor(ST)

This is not an inflated floor. Our super tough 1.8mm thick bottom material is stretched tightly to the side tubes and raised 5-7cm (2"-3") for excellent tracking in any type of water. Our standard floors are made of 4000 denier material, and usually do not have drain holes.

I-Beam Floor(IB)

The I-Beam system is the traditional type of inflatable floor. Our 12cm (5") thick I-Beam system is permanently installed on the bottom floor. We use a high quality Leaffield air release valve in our I-Beam floors to protect them from over-inflation and high pressure caused by various circumstances.

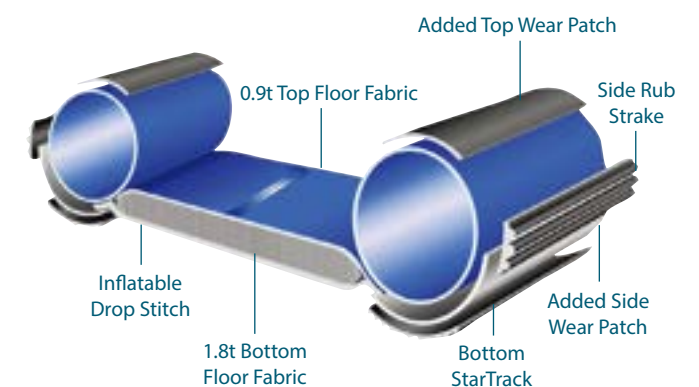


Air Bladder Floor(AB)

The Air Bladder system is a highly advanced design which consists of a pocket with a zipped-in bladder. The key to this system is an innovative inflatable air bladder made with polyurethane coated nylon and inserted into the raft floor through the zipper opening. This inflatable air bladder is completely heat-welded, and can be easily replaced with a new one when needed.

Drop-Stitch Floor(DS)

The Drop-Stitch floor system is another option. Our special 15cm(6") or 20cm(8") thick drop-stitch fabric can be made into a separate rigid Inflatable floor and it can be inserted into the raft floor through the zipper opening. With the zipped-in construction, you can easily replace this floor when needed.



WOOSUNG I.B.

OUTCAT

OUTCAT 100 | OUTCAT 200

The Outcat is a great fishing boat to use with either the attached oars or with a gas or electric motor. The catamaran design has minimal drag so the Outcat moves quickly over the water. Sturdy and stable, this craft works well on both rivers and lakes. There is ample space for you and all your fishing gear.

Accessories

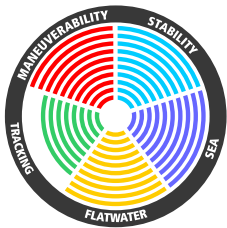


Standard Features

- No assembly needed. Only inflate and be on the water in 5 minutes.
- Can easily be transported in the truck or car.
- Made of 1000 denier 0.9mmT supported fabric.
- Padded seat raised 5" off floor for added comfort.
- Use with an electric or gas motor (up to 2 HP).
- Built-in rod holder.

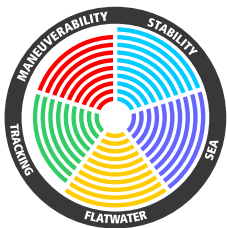
OUTCAT 100

Length (cm/ft-inches)	275 / 9'
Width (cm/ft-inches)	120 / 3'11"
Width Inside (cm/ft-inches)	40 / 1'4"
Tube Diameter (cm/ft-inches)	40 / 1'4"
No. of chambers	2 + 1
Max. Persons	1
Max. Payload (lbs/kg)	400 / 181
Weight (lbs/kg)	42 / 19



OUTCAT 200

Length (cm/ft-inches)	366 / 12'
Width (cm/ft-inches)	120 / 3'11"
Width Inside (cm/ft-inches)	40 / 1'4"
Tube Diameter (cm/ft-inches)	40 / 1'4"
No. of chambers	2 + 2
Max. Persons	2
Max. Payload (lbs/kg)	600 / 272
Weight (lbs/kg)	55 / 25



WOOSUNG I.B.

Towable

Towable items are designed and developed only through many years of trial and error. We are proud of our towables and their reputation with customers around the world. They are constructed with super tough fabrics to withstand commercial use. You will not stop laughing as you rock and roll over the waves. Break away from the ordinary and have fun with our towable items!

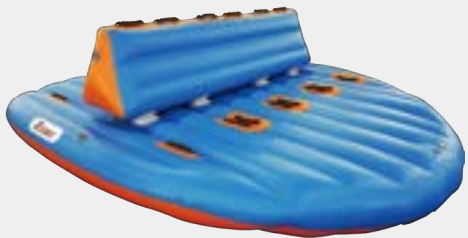


FLY FISH



Length 12' / 3.6m
Width 14.5' / 4.4m
Weight 99 lbs / 45kg
Max. Payload 880 lbs / 400kg
Capacity 6 adults

FLY PLAICE



Length 10' / 3.07m
Width 8' / 2.6m
Weight 31 lbs / 14kg
Max. Payload 1175 lbs / 530kg
Capacity 8 adults

HURRICANE



Length 11' / 3.5m
Width 11' / 3.5m
Weight 275 lbs / 125kg
Max. Payload 1760 lbs / 800kg
Capacity 6 adults

BAND WAGON 4



Length 11' / 3.3m
Width 5' / 1.6m
Weight 101 lbs / 46kg
Max. Payload 600 lbs / 270kg
Capacity 4 adults

BAND WAGON 6



Length 11' / 3.3m
Width 7' / 2m
Weight 80 lbs / 36kg
Max. Payload 880 lbs / 400kg
Capacity 6 adults

WAFFLE



Length 11' / 3.25m
Width 10' / 3m
Weight 101 lbs / 46kg
Max. Payload 730 lbs / 330kg
Capacity 5 adults



WOOSUNG I.B.

BANANA BOAT

1000W(D)

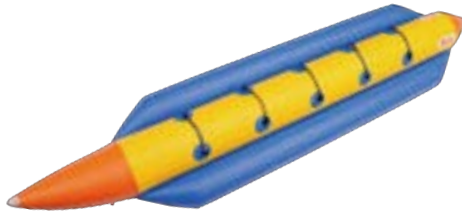


1200W(D)

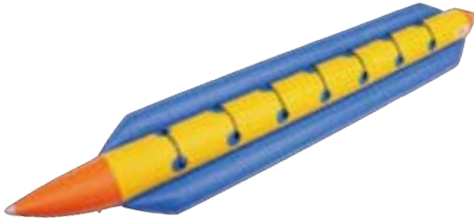


Standard	500W	700W	1000W	1000W(D)	1200W	1200W(D)
Length overall (cm/ft-inches)	565 / 18'6"	695 / 22'10"	890 / 29'2"	548 / 18'	1020 / 33'6"	613 / 20'1"
Width overall (cm/ft-inches)	134 / 4'5"	134 / 4'5"	134 / 4'5"	234 / 7'8"	134 / 4'5"	234 / 7'8"
Tube diameter (cm/inches)	66 / 2'2"	66 / 2'2"	66 / 2'2"	66 / 2'2"	66 / 2'2"	66 / 2'2"
Side tube diameter (cm/inches)	34 / 13"	34 / 13"	34 / 13"	34 / 13"	34 / 13"	34 / 13"
No. of chambers	3	3	3	5	3	5
Max. payload (kg/lbs)	500 / 1102	700 / 1543	1000 / 2205	1100 / 2425	1200 / 2646	1300 / 2866
Max. passengers (persons)	5	7	10	10	12	12
Weight (kg/lbs)	33 / 74	44 / 97	60 / 133	66 / 146	70 / 154	74 / 163

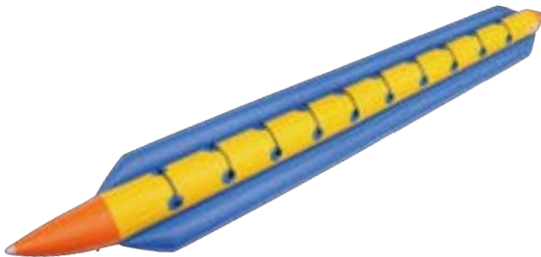
500NW



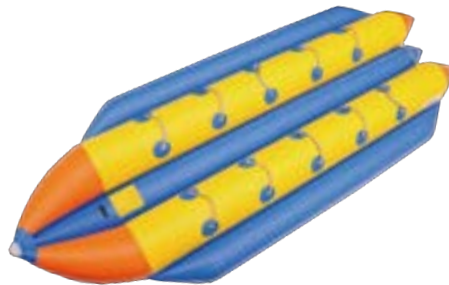
700NW



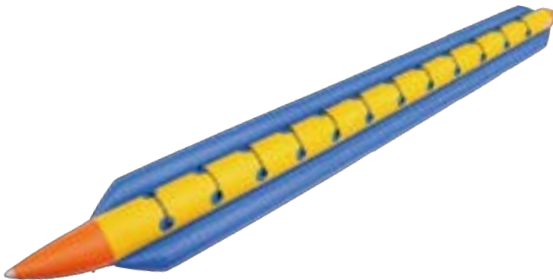
1000NW



1000NW(D)



1200NW



1200NW(D)



Standard	500NW	700NW	1000NW	1000NW(D)	1200NW	1200NW(D)
Length overall (cm/ft-inches)	555 / 18'2"	685 / 22'6"	880 / 28'11"	555 / 18'2"	1010 / 33'1"	620 / 20'4"
Width overall (cm/ft-inches)	120 / 4'	120 / 4'	120 / 4'	206 / 6'9"	120 / 4'	206 / 6'9"
Tube diameter (cm/inches)	52 / 20"	52 / 20"	52 / 20"	52 / 20"	52 / 20"	52 / 20"
Side tube diameter (cm/inches)	34 / 13"	34 / 13"	34 / 13"	34 / 13"	34 / 13"	34 / 13"
No. of chambers	3	3	3	5	3	5
Max. payload (kg/lbs)	440 / 970	630 / 1389	900 / 1984	1000 / 2205	1100 / 2425	1200 / 2646
Max. passengers (persons)	5	7	10	10	12	12
Weight (kg/lbs)	28 / 62	35 / 77	50 / 110	52 / 115	58 / 128	64 / 141

WOOSUNG I.B.

WATER PARK

Standard Rafts

Waterpark rafts are designed for serious fun on both small and large water slides. All rafts are built with reinforced seams and comfortable floors. The floors feature PE foam insert. With our line of Waterpark Rafts, you can now experience the excitement of a family ride at a reasonable price.



FR72 / FR78 / FR96



WP72 / WP92 / WP102



PR69

Heavy Duty Rafts

Extend the life expectancy of your raft with our heavy duty models featuring 4000 denier bottom floors. All rafts are fully wrapped with a second layer of material up to the side rub strake. Rafts come with 8 or 16 seat belt strength handles.



WP72H

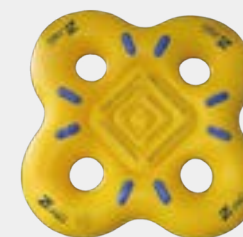


WP92H



FR72H / FR78H / FR96H

CLOVERLEAF



Four person tube designed for use on ProSlide rides. Great river float tube for small families or groups.

CLOVERWHEEL



Six person tube designed for use on ProSlide's hydromagnetic rides. Durable construction allows for an embedded steel reaction plate inside the tube.

ROCKET RAFT



Available in two, three, or four person configurations. Designed for use on ProSlide's hydromagnetic rides. Durable construction allows for an embedded steel reaction plate inside the boat.

Single Tube

Tubes come with two handles.
Handles located at the 10 and 2 o'clock positions.



Pear Tube

Extra strong gusset with double inside seam. Tubes come with two handles.
Handles located at the 9 and 3 o'clock positions.
Tube design reduces spin and provides more back support.



Clear Tube

Extra strong gusset with double inside seam. Tubes come with two or five handles.
(ZLG8CM48 has mesh center)



Figure 8 Tube

Double tube for two riders. Extra strong gusset with double inside seam.
Tubes come with five handles. Handles at 10 and 2 o'clock positions.



Bullet Tube

Sleek design and extra strong gusset with double inside seam.
ZWP1Y and ZWP2W have four handles for two riders.
ZWP3LX and ZWP4LX have six handles for three riders.
Handles at 10 and 2 o'clock position.



What is the Difference? We Lead the Industry

- Our Industrial R & D Center is Certified by KITA
- Our 30th Year Serving the Marine and Recreational Industry
- Production Capacity of 1,000,000 Units Per Year
- Auto-Cutting Machines
- Combined Glue and Welding Process
- PVC, Hypalon and Polyurethane Fabrics
- Distribution in over 60 Countries
- NMMA, Q and ISO 9001, 14001, 45001 Certified
- Products as Large as a 23' Boat
- Official Supplier for IRF (International Rafting Federation)



Best Quality

We use only premium quality material in every single Z Pro item.
Every component and accessory, stem to stern, is top grade.

Best Value

Z Pro items always cost less than any other inflatable of comparable quality and features. Should our products cost more, you are purchasing items with significantly better features and performance.

Best Performance

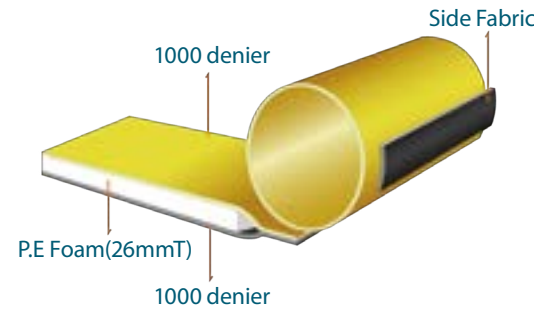
Our items inflate as smooth and tight as a drum. They have incredible buoyancy and glide through the water practically friction free.



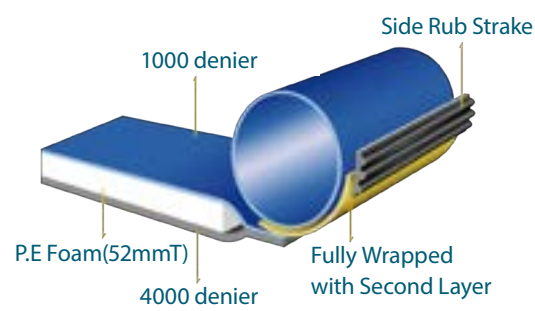
**What is the Difference?
Your Best Partner for
a Successful Business!**

**Quality
Innovation
Customer Service
Competitive Pricing**

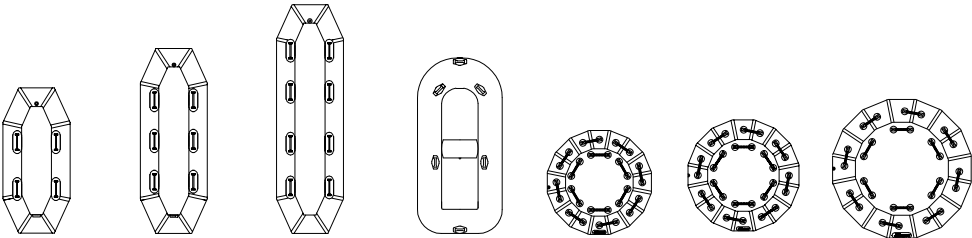
Standard Rafts



Heavy Duty Rafts



Standard Equipment and Features



Standard	WP72 WP72H	WP92 WP92H	WP102 WP102H	UP87 UP87H	FR72 FR72H	FR78 FR78H	FR96 FR96H
Length overall (cm/inches)	182 / 72"	234 / 92"	288 / 113"	220 / 87"	182 / 72"	195 / 78"	242 / 96"
Length inside (cm/inches)	136 / 54"	188 / 74"	242 / 95"	152 / 60"	118 / 47"	125 / 51"	162 / 64"
Width overall (cm/inches)	84 / 33"	84 / 33"	84 / 33"	106 / 42"	-	-	-
Width inside (cm/inches)	38 / 15"	38 / 15"	38 / 15"	46 / 18"	-	-	-
Tube diameter (cm/inches)	23 / 9"	23 / 9"	23 / 9"	30 / 12"	32 / 13"	35 / 14"	40 / 16"
No. of chambers	1	1	1	1	1	1	1
Max. passengers (persons)	2	3	4	2	6	7	8

Standard Features

- Main tube fabric : 1000 denier / 0.9mm thickness
- Hard and soft handles
- Bottom floor fabric : 1000 denier / 0.9mm thickness
- H-model
 - 4000 denier / 1.8mm thickness
 - Fully wrapped with second layer of material up to the side rub strake
 - Seat belt strength handles (H-model only)





WOOSUNG I.B.

ACCESSORIES

Zebec's history has been an endless pursuit of developing boats, related parts, and accessories. Zebec holds the highest number of molds in the world, and even now, develops at least 10 new parts or accessories each year. Currently, Zebec holds more than 300 molds, and nearly all these parts are manufactured in our own plants. All Zebec's parts are cold-resistant, heat resistant, oil resistant, and UV protected. And, of course, all our glues and heat welding are among the best in the industry.

BOAT FABRIC

DROP-STITCH FABRIC

LIFE VESTS

HELMET

HEAD GEAR

RING LIFEBOUYS

RESCUE LINE

HAND PUMP

FOOT PUMP

VALVES

VALVE TOOLS

DRAIN VALVES

SEAT HOOKS

PADS & PLATES

OARS

T-PADDLES

KAYAK PADDLES

OAR LOCKS

LIFTING HANDLES

RUB STRAKES

HOLDERS

END CONES

D-RINGS

BOW HANDLES

JOINERS

RING PATCHES

FOOTREST PATCHES

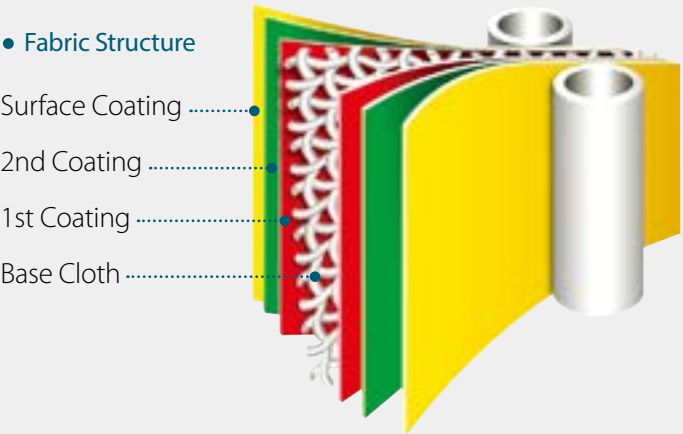
HANDLE PATCHES

BOAT FABRIC

Our fabric is fundamentally different from the fabric of other manufacturers.

Strict Quality Control Brings our Fabric to the Top

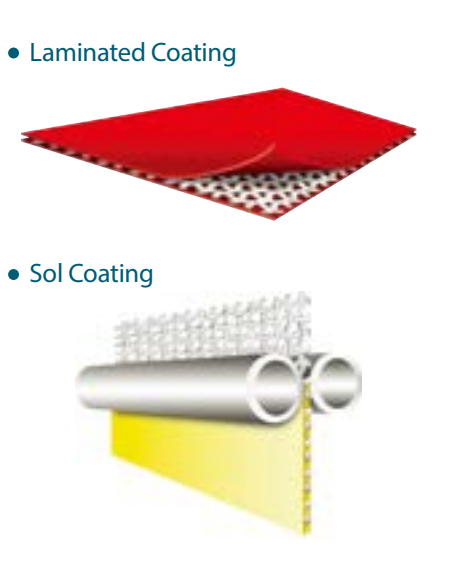
• Fabric Structure



Physical Properties of Fabric

All our inflatable boats are constructed with material that withstands high air pressure. This give extra rigidity and the tear strength necessary to handle motors, run whitewater rivers, or paddle on the open seas. Because this material is highly resistant to stretching, it allows a working pressure of 3.2 PSI, making the inflatable tubes a sold, rigid structure. Our inflatable boat fabrics have been used exclusively for inflatable goods. The basic properties of the fabrics are as follows.

• Laminated Coating



• Sol Coating

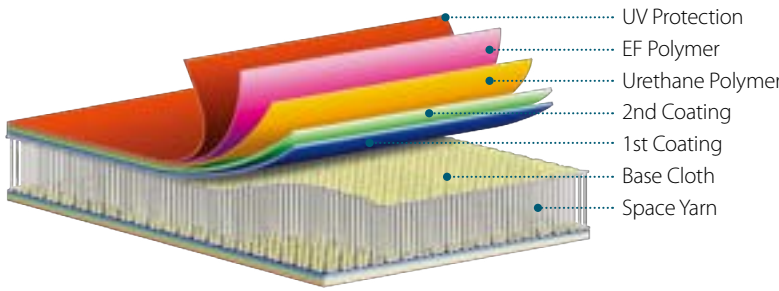
- The physical properties tolerate air pressure (3.4~4.2 lbs/square inch)
- Good adhesion strength
- Good straight thread
- Good dimensional stability
- Good for hot air welding

• Table of PVC Fabric

Descriptions/ Thickness		0.52mmT	0.7mmT	0.9mmT	1.1mmT	1.2mmT
Base Cloth (Inner Layer)	Pattern	Any color	Any color	Any color	Any color	Any color
	Denier	500×500	1000×1000	1000×1000	1000×1000	1000×1000
	Inch×inch	23×23	23×23	28×26	30×30	30×30
Weight	g/m2	650	850	1050	1250	1350
	Oz/yd2	16	20	25	30	32
	Tensile (N/5cm)	1540×1160	3600×3000	3800×3100	4000×3100	4200×3200
Strength	Tear (N)	135	360	470	500	540
	Adhesion (N/5cm)	100	100	100	100	100
	Adhesion (N/5cm)	100	100	100	100	100
Weather Test	(UV & Color Fastness)	4-5 grade	4-5 grade	4-5 grade	4-5 grade	4-5 grade

DROP-STITCH FABRIC

We can custom manufacture any drop-stitch floor design for our customers.



Constructed using a special design and with the latest technology to provide you with numerous advantages.

- No pin holes, no cracking, and no air bubbles on the surface
- Almost no bending and very suitable even for larger size boats
- Easy to work with due to its light weight and strong adhesion qualities
- 500 denier reinforced base cloth and special double coatings on the surface (both sides) result in drop-stitch fabric that is :
 - Resistant to de-lamination and is very durable / - Resistant to damage by sand or shoes
 - Cold-resistant, heat-resistant, and air-tight / - U.V. stable
- Maximum air pressure of 30 psi (≈2,067bar) allows the application for any kind of boat
- Simple and easy to repair with our magic glue
- At your request, any color of fabric is available



• Table of DS Fabric(S.S.L)

Item	Unit	50mm	80mm	100mm	120mm	150mm	200mm
Color	Standard	Grey/White	Grey/White	Grey/White	Grey/White	Grey/White	Grey/White
Space Yarn	Denier	500	500	500	500	500	500
Base Cloth	Denier	500	500	500	500	500	500
	Inchxinch	16×24	16×24	16×24	16×24	16×24	16×24
Coating Thickness	mm	0.7	0.7	0.7	0.7	0.7	0.7
Total Weight	g/m2	2700	2700	2700	2700	2700	2700
Total Width	mm	900-2600	900-2600	900-2600	900-2600	900-2600	900-2600
Total Length	m/roll	In accordance with customer requirements					
Tensile Strength	N/5cm	4100×2800 (±300)	4100×2800 (±300)	4100×2800 (±300)	4100×2800 (±300)	4100×2800 (±300)	4100×2800 (±300)
Adhesion Strength	N/5cm	150(±20)	150(±20)	150(±20)	150(±20)	150(±20)	150(±20)
Recommended Pressure	psi	15	15	15	15	15	15
Max. Pressure	psi	30	30	30	30	30	30

LIFE VESTS

We can custom manufacture any life vest design for our customers.

We have specialized, highly qualified Life Vests with unique designs and excellent material for fishing, paddling, kayaking, sailing, and boating. These super comfortable, high buoyancy life vests could save your life.

• Fabric Material : Oxford 210D (Inner) + Polyethylene 600D (Outer)



Item code : LLV 01

Size (Capacity) : S, M, XL, 2XL
Material : PE Foam
Any color available



Item code : LLV 02

Size (Capacity) : S
Material : PE Foam
Any color available



Item code : LLV 02

Size (Capacity) : L
Material : PE Foam
Any color available



Item code : LLV 02

Size (Capacity) : XL
Material : PE Foam
Any color available



Item code : LLV 03

Size (Capacity) : Free
Material : NBR Foam
Color : Royal Blue, Yellow, Khaki



Item code : LLV 04

Size (Capacity) : S, M, L, XL
Material : PE Foam
Fabric Material : Jersey
Color : Black



Item code : LLV 05

Size (Capacity) : Free
Inside Bladder : TPU
Type : CO2 Gas Cylinder
Color : Black, Red



LIFE IS THE BEST

**PREMIUM LIFE VEST
BY WOOSUNG IB**



The following certification badges guarantee **High Quality** and **Product Stability** of our products, which are approved by the Ministry of Oceans and Fisheries.





MA1 EC MODEL

Sweden's safest inflator, water pressure sensitive MA1 EC model, has been officially imported in order to ensure no malfunction and to maximize stability of our products.

Life Vest that never fails

Our life jackets are approved by the Ministry of Oceans and Fisheries and Korea Maritime Transportation Safety Authority. The dual-safety structure guarantees your safety on the water.



Sweden's safest inflator, water pressure sensitive MAEC model has been officially imported in order to ensure no malfunction and to maximize stability of our products.



Malfunction Prevention Device

The valve does not malfunction (automatically inflate) due to the inflow of water – by the waves, rainwater, or moisture – but is only activated by the pressure difference in the water.

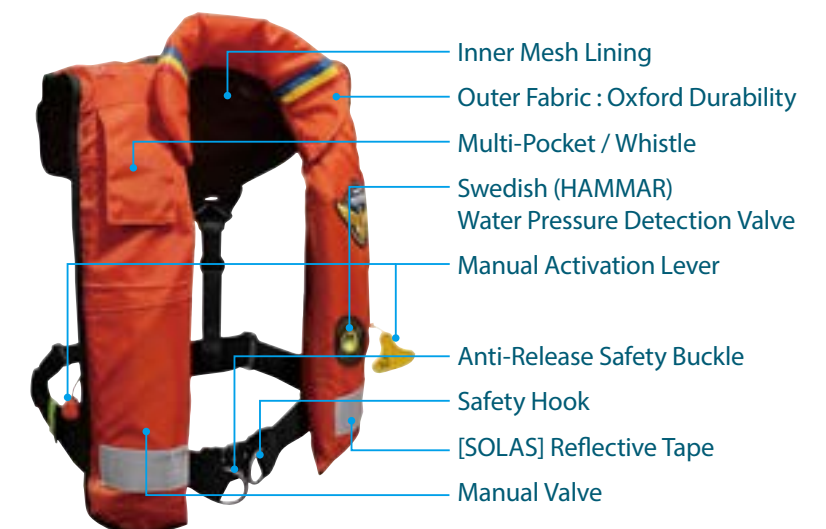
Principle of Operation

The inflator automatically operates when a water pressure difference of about 10cm is reached. If the life jacket is not inflated to proper pressure, the life jacket can be manually inflated by pulling the manual inflation device.

Dual Safety System : WSML01-001

WSML01-001 consists of two methods : Auto-inflation and Manual-inflation.

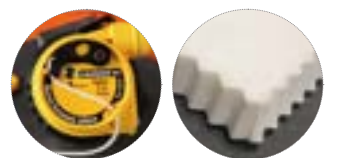
1. The main tube by Auto-inflation System
It detects water pressure, and the inflator is automatically triggered when the user is at risk.
2. The 2nd tube by Manual-inflation System.
Manually inflate only when necessary. It can be used in case of the main tube failure or to save other people who do not have a life vest.



Dual Safety System : WSML02-001

WSML02-001 consists of two methods : NBR buoyancy and Auto-inflation System.

1. Auto-inflation System
It detects water pressure and the inflator is automatically triggered when the user is at risk.
2. In case the Auto-inflation System fails, NBR foam will keep you afloat, as it provides basic buoyancy.



HELMET

We now offer whitewater helmets for protection against impact on rocks and other hard objects. We strongly recommend this vital safety accessory for whitewater river runners – it can literally save your life. If you don't buy ours, please buy somebody's. Our high density polyethylene or ABS shell and waterproof foam liner ensures comfort and protection. Ventilation holes drain water rapidly and side openings allow for normal hearing. An adjustable side-release buckle on the chin strap holds the helmet firmly in place.

The toughest and most economical helmet available through mass production

Item code : HEL 01

Size : Medium, Large, X-Large
Shell Material : ABS
Inside Material : PE Foam
Color : Red, Yellow, Blue



HEAD GEAR

Item code : HEL 03

Size : Small, Medium, Large
Shell Material : NBR
Inside Material : PUR
Color : Red, Yellow, Blue



RING LIFEBUOYS

Use these items for emergency situations. Lifebuoys are especially useful when emergencies occur while whitewater rafting.

Item Code : LLB 01

Outer : 600mm
Inner : 300mm
Material : Plastic
Color : Orange
Weight : 1.8kg



Item Code : LLB 02

Outer : 720mm
Inner : 400mm
Material : Plastic
Color : Orange
Weight : 2.5kg



THROW BAG

Item Code : LLB 03

Rope Diameter : 6mm
Rope Length : 20m
Material : Rope (PP), Bag (210D Oxford)



Item Code : LLB 04

Rope Diameter : 8mm
Rope Length : 30m
Material : Rope (PP), Bag (210D Oxford)



HAND PUMP

This double action hand pump is compact. Yet it will quickly inflate your boat, since inflation occurs on both the up and down strokes. It fits most standard valves. This is the fastest way to inflate your boat, conserving time and energy.

Item Code : HP2 PUMP

Dimensions : 11x25x63 cm
Capacity : 2x1800 cc (2x1.8L)
Max. Pressure : 2.0 bar (29 psi)
Material : Plastic
Color : Green, Black



ELECTRIC PUMP

This electric pump can inflate up to 3.6 psi and can be conveniently used with a variety of adapters for commonly used valves. It can be used for both inflation and deflation.

Item Code : AB-1000

Rapid inflation & deflation
Portable
Adapters suitable for commonly used valves
Power : 230V~50Hz, 120V~60Hz
Max : 1000W
Max. Pressure : 250/3.6 mbar/psi (±10%)
Capacity : 1700 L/min
Weight : 1.7 kgs
Dimension : 150x160x170 mm



FOOT PUMP

The large foot pump will easily inflate any of our boats in less than fifteen minutes. It's a truly reliable pump that you can take anywhere. It will inflate and deflate all models. It weighs 3 lbs. Please specify the boat for which you are ordering this pump.

- Material : Foothold(PP) + Outside(PVC Fabric) + Hose & Acc(PVC, ABS)
- Color : Grey, Black

Item Code : PTP 01

Size : Small
Capacity : 2.5 liter
Max. Pressure : 3.2psi



Item Code : PTP 01

Size : Medium
Capacity : 3.5 liter
Max. Pressure : 3.6psi



Item Code : PTP 01

Size : Large
Capacity : 4 liter
Max. Pressure : 4.4 psi



Item Code : PTP 01

Size : X-Large
Capacity : 5 liter
Max. Pressure : 5.8 psi



Item Code : PTP 02

Size : Large
Capacity : 4 liter
Max. Pressure : 4.4 psi



7 options of interchangeable connecting adapters



VALVES

Used on all inflatable boat air compartments (including the keel), these valves lie totally flush to the hull so there is no obstruction to bump. Completely removable and replaceable, this valve is totally reliable and airtight.

Item Code : VBV 01

Item name : DJ valve
Type : External
Outside Diameter : 55mm
Inside Diameter : 35mm
Height : 35mmH
Material : PVC / Color : Black



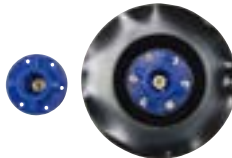
Item Code : VBV 02

Item name : DJ valve
Type : Recessed
Outside Diameter : 80mm
Inside Diameter : 35mm
Height : 55mmH
Material : PVC / Color : Black



Item Code : VBV 03

Item name : DJ valve
Type : Military
Outside Diameter : 62mm
Inside Diameter : 41mm
Height : 29mmH
Material : PVC / Color : Black



Item Code : VBV 04

Item name : LF Valve
Outside Diameter : 70mm
Inside Diameter : 28mm
Height : 58mmH
Material : Acetal / Color : Grey



Item Code : VBV 05

Item name : H3-2 Valve (New Base)
Type : DS Fabric
Outside Diameter : 64mm
Inside Diameter : 31mm
Height : 47mmH
Material : Acetal / Color : Grey



Item Code : VBV 06

Item name : LF Valve
Type : Air-Release
Outside Diameter : 62mm
Inside Diameter : 26mm
Height : 37mmH
Material : Acetal / Color : Grey
Data : 1.75psi~3.25psi



Item Code : VBV 07

Item name : CD valve
Type : Air-Release
Outside Diameter : 53mm
Inside Diameter : 26mm
Height : 35mmH
Material : Acetal / Color : Grey



Item Code : VBV 08

Item name : H3-2 Valve
Outside Diameter : 63mm
Inside Diameter : 32mm
Height : 48mmH
Material : Acetal / Color : Grey



VALVE TOOLS

Item Code : VVT 01

Type : Leaffield Valve Tool
Material : Steel



Item Code : VVT 02

Type : H3-1, Halkey Valve Tool
Material : Steel



Item Code : VVT 03

Type : AF Valve Tool
Material : Plastic



Item Code : VVT 04

Type : H3-2, Halkey Valve Tool
Material : Plastic



DRAIN VALVES

For those who want to frequently use your Explorer Kayak in class 3+ whitewater, we now offer extra drain valves (VDV03). These can be glued onto the floor of your Explorer Kayak to increase its bailing capability.

Item Code : VDV 01

Type : "A"
Size : 40mm (Hole Cap)
Material : Plastic
Color : Black, Grey



Item Code : VDV 02

Type : "B"
Size : 47mm (Hole Cap)
Material : Plastic
Color : Black



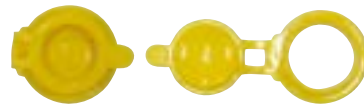
Item Code : VDV 03

Type : Kayak & Others
Size : 52mm (Hole Cap)
Material : Plastic
Color : Black



Item Code : VDV 04

Type : Welding
Size : 37mm (Hole Cap)
Material : PVC
Color : Yellow, Blue, Black



SEAT HOOKS

Aluminum seat attaches to the two fabric beads that come standard on all transom boats. Boats with nylon loops require aluminum bench seats with seat hooks. (SHK 02)

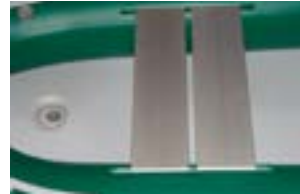
Item Code: SHK 01

Type : "Hook"
Size : 180mmLx60mmWx40mmH
Material : PVC
Color : Grey, Black



Item Code : SHK 02

Type : "Slide-in"
Size : 180mmLx40mmWx15mmH
Material : PP + Fiberglass
Color : Grey, Black



PADS & PLATES

Item Code : PAD 01

Item name : Pad
Size : 100mmx305mm
Material : PVC
Color : Black, Grey



Item Code : PAD 02

Item name : Pad
Size : 100mmx305mm
Material : Aluminum



Item Code : PLA 01

Item name : Plate
Size : 178mmx275mm
Material : PVC
Color : Black, Grey



Item Code : PLA 02

Item name : Plate
Size : 143mmx245mm
Material : Aluminum



OARS

- Aluminum shaft with large PP blades.
- Snap lock buttons connect the two pieces.
- Material : Aluminum Pipe (32mm, 1mmT), PP Blade
- Color : Black, Grey, Violet

1 Item Code : OAR 01
Size : 4'6" / 137cm

2 Item Code : OAR 02
Size : 5'6" / 168cm

3 Item Code : OAR 03
Size : 8'6" / 259cm



T-PADDLES

- Aluminum shaft with large PP blades.
- Injection molded T-grip handle allows for precise paddle control.
- Optional nonslip PVC sleeve (OTP02).
- Material : Aluminum Pipe (32mm, 1mmT), PP Blade & T-Grip
- Color : Black, Grey, Yellow, Red

1 Item Code : OTP 01
Size : 4'7" / 140cm

2 Item Code : OTP 02
Size : 4'5" / 135cm & 5' / 152cm

3 Item Code : OTP 03
Size : 5'4" / 163cm (for guide)



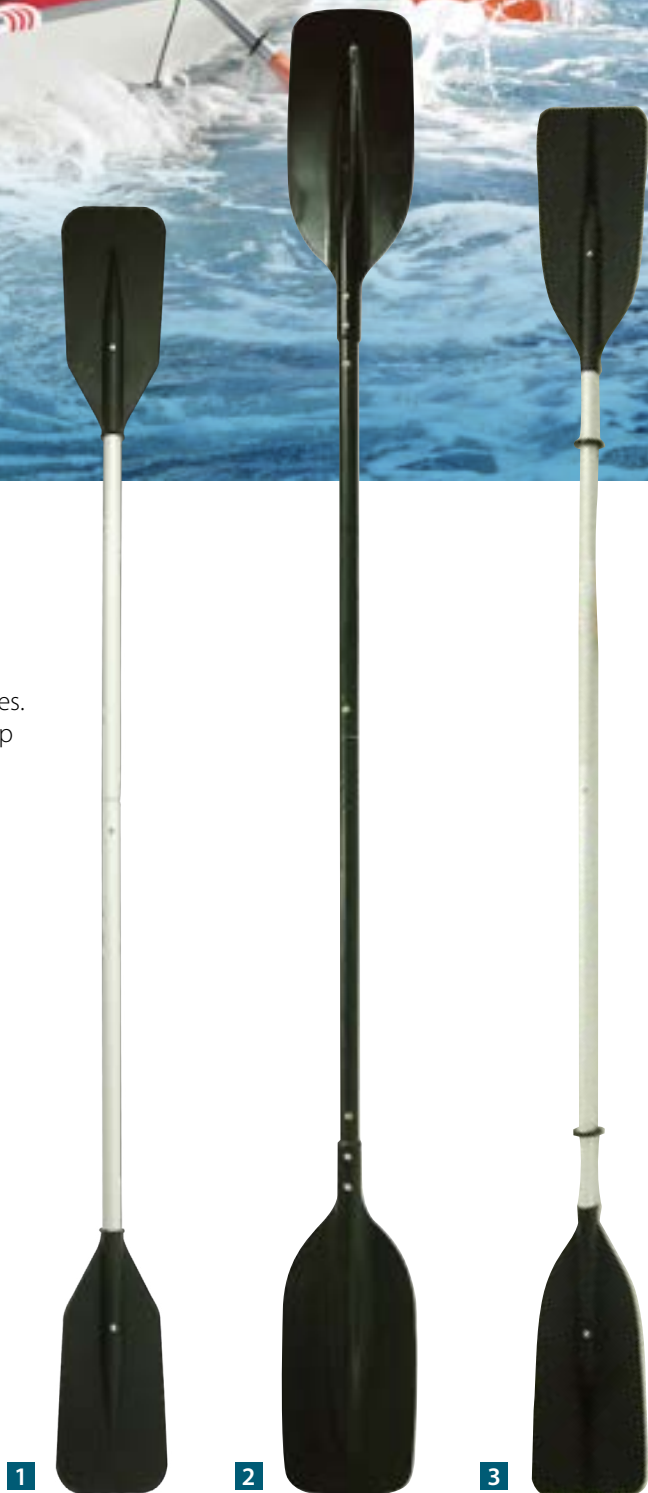
KAYAK PADDLES

- Aluminum shaft with large PP blades.
- A reliable paddle that is lighter and more packable.
- Snap lock buttons enable breakdown of paddle into 4 pieces.
- Material : Aluminum Pipe (32mm, 1mmT), PP Blade & T-Grip
- Color : Black, Grey, Yellow, Red

1 Item Code : OKP 01
Size : 6'8" / 203cm

2 Item Code : OKP 02
Size : 8' / 244cm

3 Item Code : OKP 03
Size : 7'3" / 220cm
Material : Aluminum Pipe (28mm)



OAR LOCKS

- Material : PVC + STS
- Color : Grey, Black, Royal blue

Item Code : OLK 01

Type : "A"
Size : 223mmLx115mmWx35mmH



Item Code : OLK 02

Type : "B"
Size : 223mmLx115mmWx35mmH



Item Code : OLK 03

Type : "C"
Size : 223mmLx115mmWx35mmH



Item Code : OLK 04

Type : "E"
Size : 223mmLx115mmWx35mmH
Application : for Welding



Item Code : OLK 05

Type : "F"
Size : 105mmLx90mmWx33mmH



Item Code : OLK 06

Type : "G"
Size : 200mmLx90mmWx34mmH



LIFTING HANDLES

- Material : PVC
- Color : Grey, Black, Royal blue

Item Code : LHD 01

Type : "A"
Size : 255mmLx110mmWx45mmH



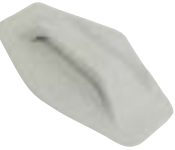
Item Code : LHD 02

Type : "B"
Size : 300mmLx165mmWx45mmH



Item Code : LHD 03

Type : "C"
Size : 245mmLx140mmWx45mmH



Item Code : LHD 04

Type : "D"
Size : 280mmLx115mmWx60mmH



Item Code : LHD 05

Type : "E"
Size : 250mmLx100mmWx60mmH



RUB STRAKES

We supply various styles of rub strakes that are chemical and oil resistant, and, of course, cold, heat, and UV resistant.

- Material : PVC, NBR

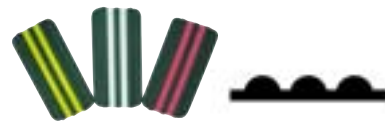
Item Code : RUB 01

Type : "Single"
Size : 80mm



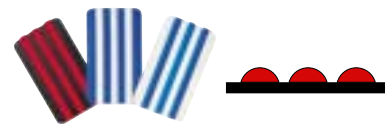
Item Code : RUB 02

Type : "2 line"
Size : 80mm



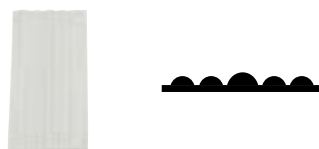
Item Code : RUB 03

Type : "3 line"
Size : 80mm



Item Code : RUB 04

Type : "Single"
Size : 120mm



Item Code : RUB 05

Type : "Single"
Size : 160mm



Item Code : RUB 06

Type : "Single"
Size : 200mm



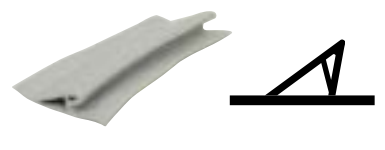
Item Code : RUB 07

Type : "Tear Drop"
Size : 100mm



Item Code : RUB 08

Type : "Tear Drop"
Size : 90mm



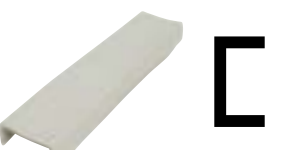
Item Code : RUB 09

Item name : Transom Cap
Type : "┐"
Application : for Transom Bottom



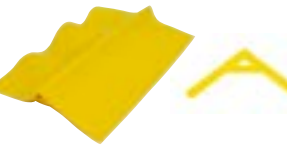
Item Code : RUB 10

Item name : Transom Cap
Type : "C"
Size : 18mm, 24mm, 36mm
Application : for Transom Top



Item Code : RUB 11

Type : "L"
Size : 60mm



Item Code: RUB 12

Type : "Triangle"
Size : 80mm



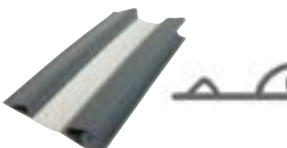
Item Code : RUB 13

Type : "Skirt"
Size : 35mm



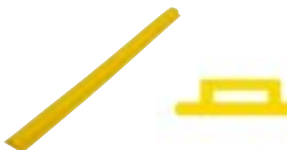
Item Code : RUB 14

Type : "Tear Drop, Deluxe"
Size : 110mm



Item Code : RUB 15

Type : "Extrusion"
Size : 25mmWx8mmH



OLDERS

- Material : PVC
- Color : Grey, Black, Royal blue



Item Code : HLD 01

Item name : Rope Holder
Type : "Triangle"
Size : 60mmLx60mmWx20mmH
Hole : 10mm



Item Code : HLD 08

Item name : Rope Holder
Type : "Round"
Size : 92mmWx30mmH
Hole : 12mm



Item Code : HLD 02

Item name : Rope Holder
Type : "Round"
Size : 130mmx30mmH
Hole : 16mm



Item Code : HLD 09

Item name : Rope Holder
Type : "Oval"
Size : 100mmLx70mmWx30mmH
Hole : 16mm



Item Code : HLD 03

Item name : Rope Holder
Type : "Twin"
Size : 110mmLx100mmWx29mmH
Hole : Large (15mm), Small (10mm)



Item Code : HLD 10

Item name : Bracket Holder
Size : 100mmLx100mmWx50mmH
Hole : 21mm



Item Code : HLD 04

Item name : Motor Bracket Holder
Size : 100mmLx100mmWx38mmH
Hole : 20mm



Item Code : HLD 11

Item name : Rudder Holder
Size : 100mmLx100mmWx50mmH
Hole : 10mm



Item Code : HLD 05

Item name : Oar Holder
Size : 110mmLx85mmWx50mmH
Hole : 28mm



Item Code : THD 01

Item name : Transom Holder
Size : 18mm



Item Code : HLD 06

Item name : Retaining Clip
Size : 70mmLx70mmWx10mmH
Hole : 35mm



Item Code : THD 02

Item name : Transom Holder
Size : 24mm



Item Code : HLD 07

Item name : Oar Holder
Type : "Round"
Size : 95mmLx68mmWx45mmH
Hole : 28mm

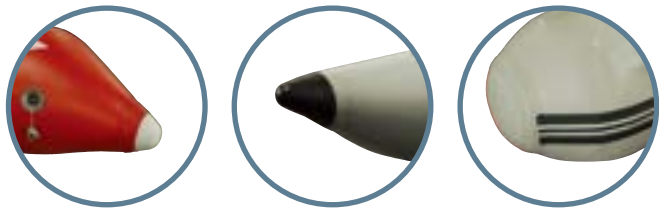


Item Code : THD 03

Item name : Transom Holder
Size : 36mm

END CONES

- Material : PVC
- Color : Grey, Black, Royal blue



Item Code : ECN 01

Item name : 90° Cone
Size : 145mm, 100mmH



Item Code : ECN 02

Item name : 45° Cone
Size : 120mm, 120mmH



Item Code : ECN 03

Item name : 90° Flat Cone
Size : 170mm, 70mmH



Item Code : ECN 04

Item name : 45° Flat Cone
Size : 180mm, 70mmH



Item Code : ECN 05

Item name : Kayak Cone
Size : 80mm, 70mmH
Application : Kayak Inside



Item Code : ECN 06

Item name : Kayak Cone
Size : 200mm, 135mmH
Application : Kayak Outside



Item Code : ECN 07

Item name : 90° Small Cone
Size : 95mm, 75mmH



D-RINGS

Item Code : RDR 01

Item name : D-ring
Size : 25mm
Material : Brass



Item Code : RDR 02

Item name : D-ring
Size : 25mm
Material : Stainless Steel



Item Code : RDR 03

Item name : Triangle-ring
Size : 25mm
Material : Stainless Steel



Item Code : RDR 04

Item name : D-ring
Size : 25mm
Material : Plastic



Item Code : RDR 05

Item name : D-ring
Size : 35mm
Material : Stainless Steel



Item Code : RDR 07

Item name : Z-D-ring
Size : 50mm
Material : Brass



Item Code : RDR 08

Item name : Shackle-ring
Size : 50mm
Material : Brass, Cr coated



BOW HANDLES

Item Code : RBH 01

Size : 60mmLx110mmWx45mmH
Material : STS3 Stainless Steel



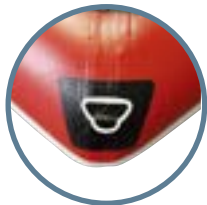
Item Code : RBH 02

Size : 60mmLx110mmWx45mmH
Material : Aluminum



Item Code : RBH 03

Size : 60mmLx110mmWx45mmH
Material : Plastic



JOINERS

- Material : A/L 6063
- Application : for 12mm and 15mm Floorboard

Item Code : JOI 01

Type : "A"
Size : 2mmT



Item Code : JOI 02

Type : "H"
Size : 2mmT



Item Code : JOI 03

Type : "Z"
Size : 2mmT



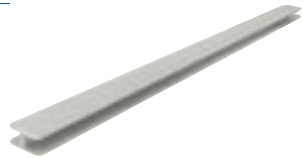
Item Code : JOI 04

Type : "H"
Size : 2mmT



Item Code : JOI 05

Type : "I"
Size : 2mmT
Application : for MM Floorboard

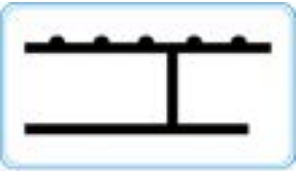


Item Code : JOI 06

Type : "C"
Size : 2mmT
Application : for MM Floorboard



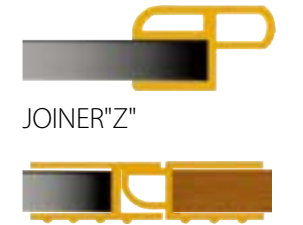
JOINER"A" (12mm, 15mm)



JOINER"H" (12mm, 15mm)



JOINER"Z" (12mm, 15mm)



JOINER"A" + JOINER"H"



RING PATCHES

Two layers of "seatbelt-like" nylon webbing secures the rings to a base of 1000 denier boat fabric. A strip of UV and abrasion resistant boat fabric covers the webbing. Then color-coated boat fabric is glued on top to complete the patch.

- Material : PVC 0.9mmT (Patch), Stainless Steel (D-ring)
- Color : PVC fabric color available



Item Code : PAR 01

Item name : D-ring Patch
Type : Round
Size : 25mm D-ring



Item Code : PAR 02

Item name : Triangle-Ring Patch
Type : Triangle
Size : 25mm Triangle



Item Code : PAR 03

Item name : D-ring Patch
Type : Round
Size : 35mm D-ring



Item Code : PAR 04

Item name : D-ring Patch
Type : Round
Size : 50mm D-ring



Item Code : PAR 05

Item name : D-ring Patch
Type : Oval
Size : 50mm D-ring



Item Code : PAR 06

Item name : D-ring Patch
Type : Special
Size : 50mm D-ring



Item Code : PAR 07

Item name : D-ring Patch
Type : Special
Size : 80mm D-ring



Item Code : PAR 08

Item name : O-ring Patch
Type : Round
Size : 76mm O-ring



Item Code : PAR 09

Item name : Shackle D-ring Patch
Type : Round / Oval
Size : 50mm O-ring



Item Code : PAR 10

Item name : Molded D-ring Patch
Type : Round / Oval
Size : 50mm D-ring
Material : PVC Mold (Patch)
Color : Black



Item Code : PAR 11

Item name : Bow Handle Patch
Type : Special
Material : PVC Mold (Patch),
Brass (Bow)



Item Code : PAR 12

Item name : Bow Handle Patch
Type : Special
Material : PVC Mold (Patch),
Aluminum (Bow)



Item Code : PAR 13

Item name : Z-D-ring Patch
Type : Round, Oval, Special
Size : 50mm Z-D-ring
Material : PVC Mold (Patch),
Brass (Z-D-ring)



FOOTREST PATCHES

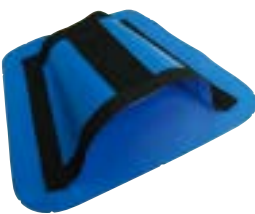
When digging for the big waves, your Footrest will hold you in! "V" tape on all stress-bearing seams prevents ripping. Boat fabric material, 2" wide webbing, and reinforced stress points, increase durability. The toe is blocked for safety.

- Material : PVC 0.9mmT
- Color : PVC fabric color available.



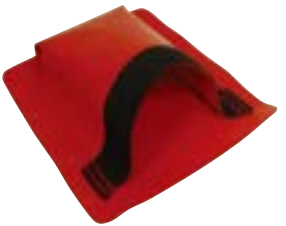
Item Code : PAF 01

Item name : Footrest Patch
Type : Regular



Item Code : PAF 02

Item name : Footrest Patch
Type : A-pocket (Special)



Item Code : PAF 03

Item name : Footrest Patch
Type : B-pocket (Normal)

HANDLE PATCHES

Our handle patches are two layers of 2" nylon webbing stitched and glued to boat fabric patches.

- Material : PVC 0.9mmT
- Color : PVC fabric color available.

Item Code : PAH 01

Item name : Handle Patch
Application : for Transom, Raft



Item Code : PAH 02

Item name : Handle Patch
Type : with Sleeve Hose
Application : for Kayak



Item Code : PAH 03

Item name : Handle Patch
Type : with Sleeve Hose
Application : for Banana



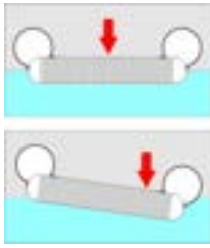
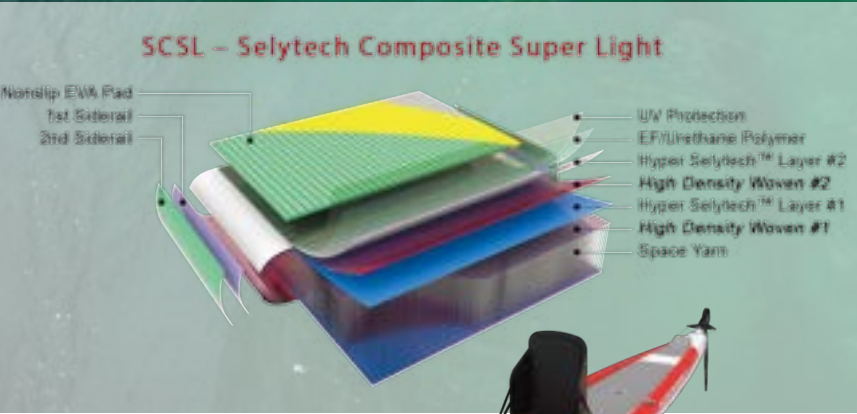
Item Code : PAH 04

Item name : Handle Patch
Application : for Raft,
Transom, Kayak



Specialized Items 1

AIRROW17 Advanced Surfski Technology



The AIRROW has two small crosswise tubes. Usually, these tubes do not touch the water, to minimize wet surface friction and to increase speed. Only if the kayak begins to tip do these tubes come into play and help stabilize the watercraft.



WINGFISH Multi-Functional Kayak



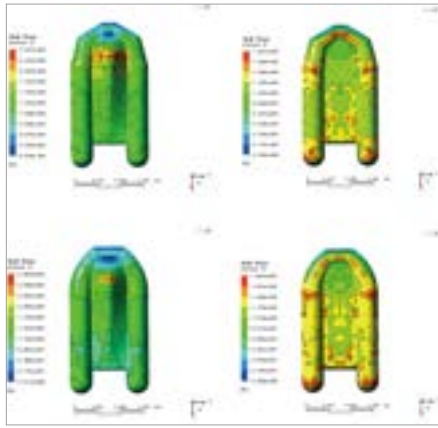
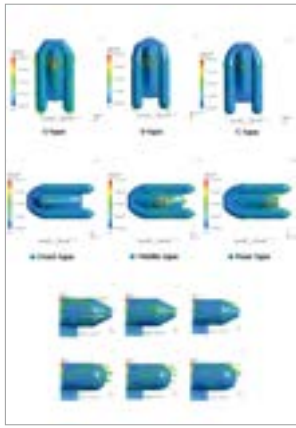
Yoga SUP & Dock



Specialized Items 2



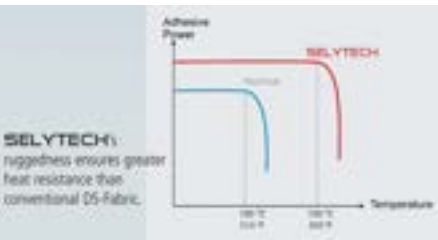
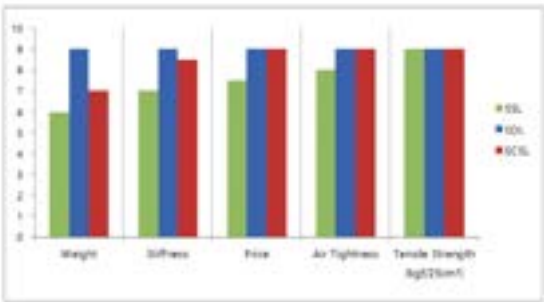
DEVELOPMENT & TECHNOLOGY 1



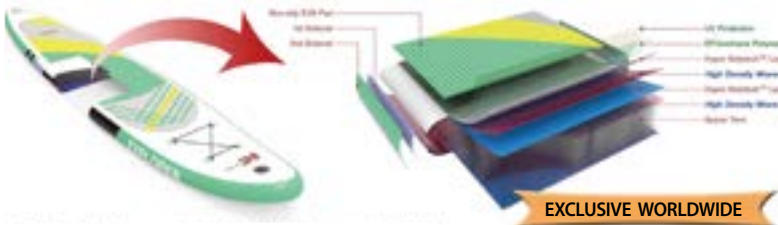
Advanced SELYTECH Drop-Stitch Fabric

Woosung has been producing various innovative styles of inflatable heavy-duty drop-stitch SUPs with our Selytech Glue from the beginning. We have introduced mainly 3 different board structures, and finally we assure you that your business can be successful with our Selytech SUP boards.

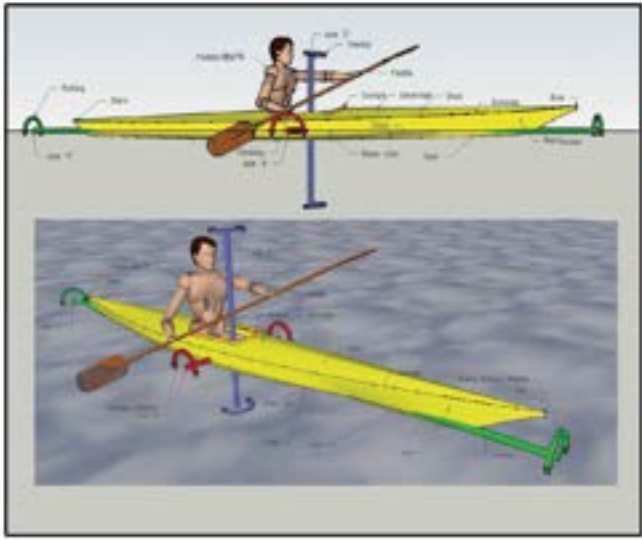
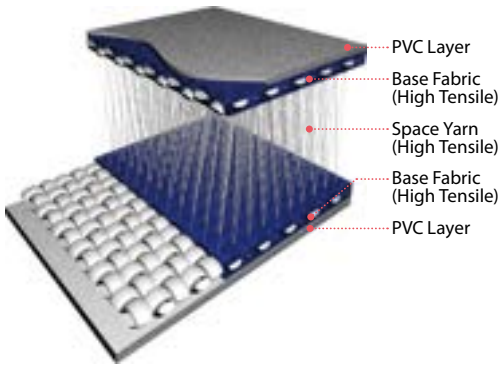
SSL Selytech Single Layer	SDL Selytech Double Layer	SCSL™ Selytech Composite Super Light™
<ul style="list-style-type: none">• Lighter and economically priced• Increased stiffness and air tightness• Strong enough to make board without reinforcement	<ul style="list-style-type: none">• Reinforced with 1000 denier fabric on top & bottom using hand gluing method• Heavy duty and highly stable• Great for any kind of graphic design	<ul style="list-style-type: none">• Newly developed double layer drop stitch• Reinforced by pre-laminated double layer coating• Stronger, stiffer, and up to 35% lighter



SCSL™ (Selytech Composite Super Lite)



- The best construction to decrease weight (less than 35% compared to SDL)
- Improved air retention technology
- Highly stable and durable to provide airtightness and stiffness, and to prevent torsion in hard and tough conditions
- Fire Retardant, Antimicrobial, Oil Proof, Anti-Stain, and Acid & Alkali Resistant
- Durable with UV Protection, Anti-Oxidation, and Temperature Resistance
- Any color available (Top & Bottom)



Drop-Stitch

- Constructed using a special design and technologies that provide many merits and protections.
- This double layered heavy-duty surface stands up to extremes on rivers or seas.

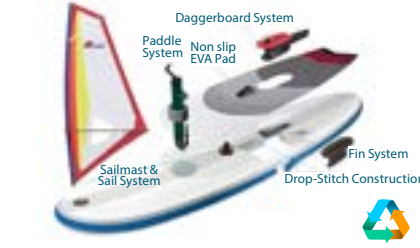
Digital Printing + UV Coating Technology

- Anti-Scratch Coating Technology.
- Ultra Violet Protection Coating.
- 1,200dpi High Quality Printing.
- Our innovative digital printing technology has enabled us to achieve improvement in both quality and productivity.



Convergence Technology

- Needle Nose Kayak (ABS+PVC).
- Rocket Boat, CloverWheel (AL+SS+UHMW+PVC+TPU).
- Rescue Tube, Tsunami Pod (PVC+TPU+DSF+Co2 Gas System).
- WindSUP (ABS+PVC+EVA+AL).
- We are developing new innovative products with technical convergence using a variety of materials.



DEVELOPMENT & TECHNOLOGY 2

