



INFLATABLE BOATS

CATALOGUE 2019/2020



MANUFACTURING

GLADIATOR PVC inflatable boats are manufactured by Weihai BS Marine Co. Ltd. factory located in Weihai city in China.

Today, there are 75 employees working for the company.

Area of production workshops covers 7,000 m². Annual production amounts to 15,000 PVC inflatable boats of different kinds and modifications.

We work only with the world leading producers of materials and constituents for inflatable boats.

Our quality assurance department is responsible for quality control at all manufacturing stages. Additional examination of inflatable boats is performed in inflated condition. It takes from two to three days to exclude any possibility of manufacturing defect.

Our manufacturing processes have earned ISO and CE certifications.



ADVANTAGES OF GLADIATOR INFLATABLE BOATS

- We use only approved and reliable materials in inflatable boats manufacturing.
- We use triple gluing for joining seams and hot air welding techniques.
- Our quality assurance department is responsible for quality control. Quality assurance department employees have over 10 years of experience.
- Wide range of models will suit any preferences and any budget. We have boats for different operating conditions (5 boat series; material density from 850 to 1 350 g/m²; different accessories; plywood / aluminum floor or inflatable floor, as well as RIB).
- We use only high quality waterproof laminated plywood in inflatable boats manufacturing.
- All GLADIATOR boats (except for the Rowing Boats and Motor Boats Light Series series) possess additional protection of inflatable tubes and keel from mechanical damages in the form of armored belts of 20 and 8 cm, correspondingly.
- Over **15 000** GLADIATOR boats are supplied annually, and, according to statistics, rejection rate in 2016, 2017, and 2018 was less than 1%.
- Material warranty – 5 years, seams – 3 years, accessories - 1 year.
- Sealed partition-walls in tubes divide the boats into at least three compartments, which allows preserving buoyancy in case of damage of one or even two compartments
- Most of the models come with excess pressure valve, which excludes the possibility of tubes damaging in case of overheating on hot sunny days and in tropical countries.
- We are always open for your suggestions, comments, and ideas for improvements.



ROWING BOATS SERIES



A240 SF



A260 SF



A280 IF

Available colors



GLADIATOR PVC inflatable boats of the Rowing Boats series starts with A-SF and A-IF models (hung transom, inflatable floor). These models are designed for fishing, hunting, and recreation on still/low current bodies of water

A-SF (Slatted Floor) GLADIATOR rowing boats are made of high-quality polyvinyl chloride with the density of 850 g/m². Standard set of accessories includes a seat and plywood floor insertion.

A-IF (AirDeck) - keelless motor-rowing boats with a hung transom and glued-in inflatable floor. They feature compact size of a rowing boat and a possibility to install a low-power boat engine.

Their Advantages are Obvious:

- Easily packed in a single bag and might be transported in a trunk of any vehicle without any cumbersome assembling-disassembling. Just inflate the boat and it is ready to go.
- No hard floor with stringers, which makes the cockpit sides less abraded
- Keelless and, as a result, flat floor, which significantly reduces water resistance. The boat can be used as a hydroglider by installing a lowpower engine.
- It is not recommended to use boats of this series on large water bodies, in presence of strong water current, and in windy conditions.

BOAT FEATURES

- 850g/m² PVC material
- Flush mount non-return valves
- Slatted or plywood floor
- Removable seat
- Tow bridle points
- Foot pump, oars, repair kit
- Have 2 types of floor:
 - **SF** – Slatted floor
 - **IF** – Inflatable floor

A220 SF**A240 SF****A260 SF****A280 SF****A300 SF**

Overall Length	220 cm / 7'22"	240 cm / 7'87"	260 cm / 8'53"	280 cm / 9'19"	300cm / 118'11"
Overall Width	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"
Number of Air Chambers	2	2	2	2	2
Tube Diameter	36 cm / 14"	36 cm / 14"	36 cm / 14"	36 cm / 14"	36 cm / 14"
Weight	11 kg / 24,25 lb	12 kg / 26,46 lb	13 kg / 28,66 lb	16 kg / 35,27 lb	20kg / 44lb
Maximum Load	160 kg / 352,74 lb	220 kg / 485,02 lb	250 kg / 551,16 lb	310 kg / 683,43 lb	480kg / 1058 lb
Maximum Passengers	1	2	2	3	3
CE Category	D	D	D	D	D
Packaging Box Dimensions	880 x 580 x 320 mm	880 x 580 x 320 mm	880 x 580 x 320 mm	880 x 580 x 320 mm	930 x 580 x 320 mm

A220 IF**A240 IF****A260 IF****A280 IF****A300 IF**

Overall Length	220 cm / 7'22"	240 cm / 7'87"	260 cm / 8'53"	280 cm / 9'19"	300cm / 118'11"
Overall Width	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"	134 cm / 4'4"
Number of Air Chambers	2+1	2+1	2+1	2+1	2+1
Tube Diameter	36 cm / 14"	36 cm / 14"	36 cm / 14"	36 cm / 14"	36 cm / 14"
Weight	13 kg / 28,66 lb	14 kg / 30,86 lb	15 kg / 33,07 lb	16 kg / 35,27 lb	25kg / 55 lb
Maximum Load	160 kg / 352,74 lb	220 kg / 485,02 lb	250 kg / 551,16 lb	310 kg / 683,43 lb	480kg / 1058 lb
Maximum Passengers	1	2	2	3	3
CE Category	D	D	D	D	D
Packaging Box Dimensions	930 x 580 x 320 mm	930 x 580 x 320 mm	930 x 580 x 320 mm	930 x 580 x 320 mm	930 x 580 x 320 mm

MOTOR BOATS LIGHT SERIES



AK260 AD



AK300 AD



AK320

Available colors



The next in the Motor Boats Light series are the boats of AK-AD (AirDeck) and AK-SF (Slatted Floor) models. These boats offer unique design with a fully-featured glued-in transom made of laminated waterproof plywood. Due to this fact, you can install a hung boat engine with capacity up to 15 h.p. depending on the boat length. Motor Boats Light series boats are made of 0.7 mm (850 g/m²) polyvinyl chloride, which ensures protection and small weight.

AK-AD (AirDeck) model includes keeled motor-bowing boats with a glued-in transom beam and Air Deck floor. It combines small weight, extended load capacity of the boats with an inflatable floor, and the possibility to install a low-capacity boat engine at a stationary transom as in the case of full-featured motor boats.

AK-SF (Slatted Floor) model includes keelless motor-rowing boats with a glued-in transom beam and Slatted floor. It features small weight and the ease of assembling comparable with the Rowing Boats series, while possessing a hard stationary transom beam, which allows to use a more powerful engine.

AK-WF (Wood Floor) can be considered as the initial model of the motorized series. It features a glued-in transom and rigid plywood floor and a full-featured inflatable keel. AK-WF boat has a moderate price and small weight.

BOAT FEATURES

- 850g/m² PVC material
- Flush mount non-return valves
- High quality plywood transom
- Slatted, air deck or plywood floor
- Removable seat
- Tow bridle points
- Light weight rubbing strake
- Foot pump, oars, repair kit
- Has 3 types of floor:
 - SF** – Slatted floor
 - AD** – Air deck floor
 - Plywood floor

AK260 AD**AK280****AK300 AD****AK320**

Overall Length	260 cm / 8'5"	280 cm / 9'2"	300 cm / 9'8"	320 cm / 10'5"
Overall Width	150 cm / 4'9"	150 cm / 4'9"	150 cm / 4'9"	150 cm / 4'9"
Number of Air Chambers	3+1	3+1	3+1	3+1
Tube Diameter	41 cm / 16"	41 cm / 16"	41 cm / 16"	41 cm / 16"
Weight	38 kg / 83,8 lb	41 kg / 90,4 lb	44 kg / 97 lb	46kg / 101lb
Maximum Power	6hp	12hp	15hp	15hp
Maximum Load	285kg / 628lb	360kg / 793lb	500kg / 1102lb	575kg / 1267lb
Maximum Passengers	2	2+1	3	4
CE Category	C	C	C	C
Packaging Box Dimensions	1100 x 680 x 380 mm	1100 x 680 x 380 mm	1100 x 680 x 380 mm	1100 x 680 x 380 mm

AK260 SF**AK280 AD****AK300****AK340**

Overall Length	260 cm / 8'5"	280 cm / 9'2"	300 cm / 9'8"	340 cm / 11'15"
Overall Width	150 cm / 4'9"	150 cm / 4'9"	150 cm / 4'9"	150 cm / 4'9"
Number of Air Chambers	3+1	3+1	3+1	3+1
Tube Diameter	41 cm / 16"	41 cm / 16"	41 cm / 16"	41 cm / 16"
Weight	38 kg / 83,8 lb	41 kg / 90,4 lb	44 kg / 97 lb	48kg / 105lb
Maximum Power	6hp	12hp	15hp	15hp
Maximum Load	285kg / 628lb	360kg / 793lb	500kg / 1102lb	625kg / 1377lb
Maximum Passengers	2	2+1	3	4
CE Category	C	C	C	C
Packaging Box Dimensions	1100 x 680 x 380 mm	1100 x 680 x 380 mm	1100 x 680 x 380 mm	1100 x 680 x 380 mm

MOTOR BOATS CLASSIC SERIES



GLADIATOR PVC inflatable boats of the Motor Boats Classic series represent the basic series of inflatable keeled boats with a stationary transom in the standard set of accessories. Motor Boats Classic series boats are good for fishing, active recreation on any bodies of water with no aggressive environment. Boats of this series have rounded tubes, which improves their running characteristics on water. The boats are made of polyvinyl chloride with the thickness of 0.7 mm and density of 850 g/m² (floor 1,100 g/m²). All modifications of these series feature a blow-off valve to dump excessive pressure in the front tube section in case of excessive pumping or overheating on hot sunny days.

Boats of these series come with two different floors:

AD (AirDeck) – removable inflatable high-pressure floor. Due to high pressure, the floor does not sag under the human weight. The main advantage of AirDeck is small weight if compared with other kinds of boats.

AL (Aluminum Floor) – aluminum floor featuring anti-slipage notch with the set of aluminum stringers. This kind of floor is the best solution. You don't have to dry it, it is scratch and puncture resistant.

Available colors



B330 AD**B330 AL****B370 AL****B420 AL**

Overall Length	330 cm / 10'83"	330 cm / 10'83"	370 cm / 12'14"	420 cm / 13'78"
Overall Width	154 cm / 5'05"	154 cm / 5'05"	172 cm / 5'64"	190 cm / 6'23"
Number of Air Chambers	3+1	3+1	3+1	3+1
Tube Diameter	42 cm / 16,14"	45 cm / 17,72"	45 cm / 17,72"	55 cm / 21,65"
Weight	55 kg / 121,3 lb	68 kg / 149,9 lb	68 kg / 149,9 lb	87 kg / 191,8 lb
Maximum Power	15 hp	15 hp	30 hp	40 hp
Maximum Load	438 kg / 965,6 lb	438 kg / 965,6 lb	597 kg / 1316,2 lb	719 kg / 1585,1 lb
Maximum Passengers	4+1	4+1	5+1	7
CE Category	C	C	C	C
Packaging Box Dimensions	1100 x 680 x 380 mm	1100 x 680 x 380 mm	1260 x 700 x 380 mm	1350 x 740 x 400 mm

BOAT FEATURES

- Tubes – PVC 850g/m², and Bottom – 1100 g/m².
- Air deck or aluminium floor
- Removable seats
- Tow bridle points
- Foot pump, oars, repair kit
- Have 2 types of floor:
 - AD** – Air deck floor
 - AL** – Aluminium floor

MOTOR BOATS ACTIVE SERIES



C330 AD



C370 AL



C420 AL

Boats of the Motor Boats Active series differ from the Motor Boats Classic series by the extended set of completing units and the more reliable stringers fastening system (AL-package). It provides better fixing of the floor and floor stretching. Boats of this series are made of 0.9 mm polyvinyl chloride with the density of 1,100 g/m².

Boats of the ACTIVE series are additionally equipped with:

- Soft seats covers for more comfort
- Removable under-seats bags where you can keep various small items
- Frontal rain protective cover made of reliable inflatable material. You can use it to cover your kids or valuable items from wind, rain, and water splashes
- Frontal bag, which you can use to keep your clothes clean and dry.

Our customers appreciate Armor reliability (below at tubes and keel), which protects the boats from damages, and features exclusive colors - digital camouflage and canes will underline your individuality and make you stand out in a crowd of gray green boats.

The ACTIVE series features two versions of completing sets - removable inflatable high pressure floor AirDeck (AD) or aluminum floor with antislipping notches (AL).

Available colors



C330 AD**C330 AL****B370 AL****B420 AL**

Overall Length	330 cm / 10'83"	330 cm / 10'83"	370 cm / 12'14"	420 cm / 13'78"
Overall Width	154 cm / 5'05"	154 cm / 5'05"	172 cm / 5'64"	190 cm / 6'23"
Number of Air Chambers	3+1	3+1	3+1	3+1
Tube Diameter	42 cm / 16,5"	45 cm / 17,7"	45 cm / 17,7"	55 cm / 21,6"
Weight	55 kg / 121,3 lb	68 kg / 149,9 lb	68 kg / 149,9 lb	87 kg / 191,8 lb
Maximum Power	15 hp	15 hp	30 hp	40 hp
Maximum Load	438 kg / 966 lb	438 kg / 966 lb	597 kg / 1316 lb	719 kg / 1585 lb
Maximum Passengers	4+1	4+1	5+1	7
CE Category	C	C	C	C
Packaging Box Dimensions	1100 x 700 x 400 mm	1100 x 700 x 400 mm	1260 x 700 x 400 mm	1350 x 740 x 400 mm

BOAT FEATURES

- Tubes – PVC 1100g/m2, and Bottom – 1100 g/m2.
- Flush mount non-return valves
- Air deck or aluminium floor
- Additional reinforcement polyurethane tape on the tubes
- Front tent of inflatable construction
- Bow and removable seat bags
- Removable aluminium seats
- Tow bridle points
- Foot pump, oars, repair kit
- Have 2 types of floor:
 - AD** – Air deck floor
 - AL** – Aluminium floor

MOTOR BOATS **AIR** SERIES



E330



E350



E380

Inflatable AIR boats with a full inflatable PVC bottom is a universal solution.

Benefits:

Compactness

Easily packed in one bag and placed in the trunk of any car: no tedious assembly and disassembly - you just need to pump the boat

Damage resistance

- All the most vulnerable points of the lower part of the boat: the keel, part of the balloon at the point of contact with the ground is reinforced with polyurethane tape armor
- The boat does not have a hard floor with stringers, so the boat inside the cockpit do not wear out
- The transom is located on a cushion that protects it when it encounters a rocky bottom or large boulders on the bottom of the river.

Rich equipment:

- Splash-proof bow tent
- Soft seat pads with seatpost bags to keep things clean and dry.

Available colors



E330



E350



E380



Overall Length	330 cm / 10'83"	350 cm / 11'48"	380 cm / 12'46"
Internal Length	210 cm / 6'90"	239 cm / 7'84"	266 cm / 8'73"
Overall Width	164 cm / 5'38"	167 cm / 5'47"	178 cm / 5'83"
Internal Width	74 cm / 2'4"	74 cm / 2'4"	82 cm / 2'69"
Number of Air Chambers	3+1	3+1	3+1
Tube Diameter	45 cm / 16,5"	48 cm / 18,89"	48 cm / 18,89"
Weight	38 kg / 83lb	50 kg / 110lb	53 kg / 116lb
Maximum Power	15 hp	20 hp	30 hp
Maximum Load	450kg / 992lb	500kg / 1102lb	650kg / 1433lb
Maximum Passengers	3	4	5
CE Category	C	C	C
Packaging Box Dimensions	1100 x 700 x 400 mm	1100 x 700 x 400 mm	1100 x 700 x 400 mm

BOAT FEATURES

- Tubes – PVC 1100g/m², and Bottom – 1100 g/m².
- Flush mount non-return valves
- Inflatable PVC V-Hull
- Additional reinforcement polyurethane tape on the tubes
- Front tent of inflatable construction
- Bow and removable seat bags
- Removable aluminium seats
- Tow bridle points
- Foot pump, oars, repair kit

RIB RIGID INFLATABLE BOATS

RIB include fast running boats consisting of rigid non-folding framework which forms the floor and inflatable multi-chamber tubes made of polyvinyl chloride.

Framework rigidity permits to provide accurate contours of the floor which provide rising with the most efficient angle. The boats with the inflatable or rigid floor do not have that. Thus, RIB are many times better than ordinary PVC boats in terms of stability, velocity, passengers amenities, and an ability to glide with less efforts.

They consist of several inflatable tubes, which allows for almost complete unsinkability.

The tubes are made of polyvinyl chloride with the density of 1,100 g/m² and thickness 0.9 mm.

The floor of RIB AL made of shipbuilding marine grade aluminum, Amg (alloy of aluminum with magnesium) with the thickness of 3 mm. It ensures resistance to corrosion by seawater. In addition, marine aluminum is characterized by good weldability and high strength characteristics. Powder painting.

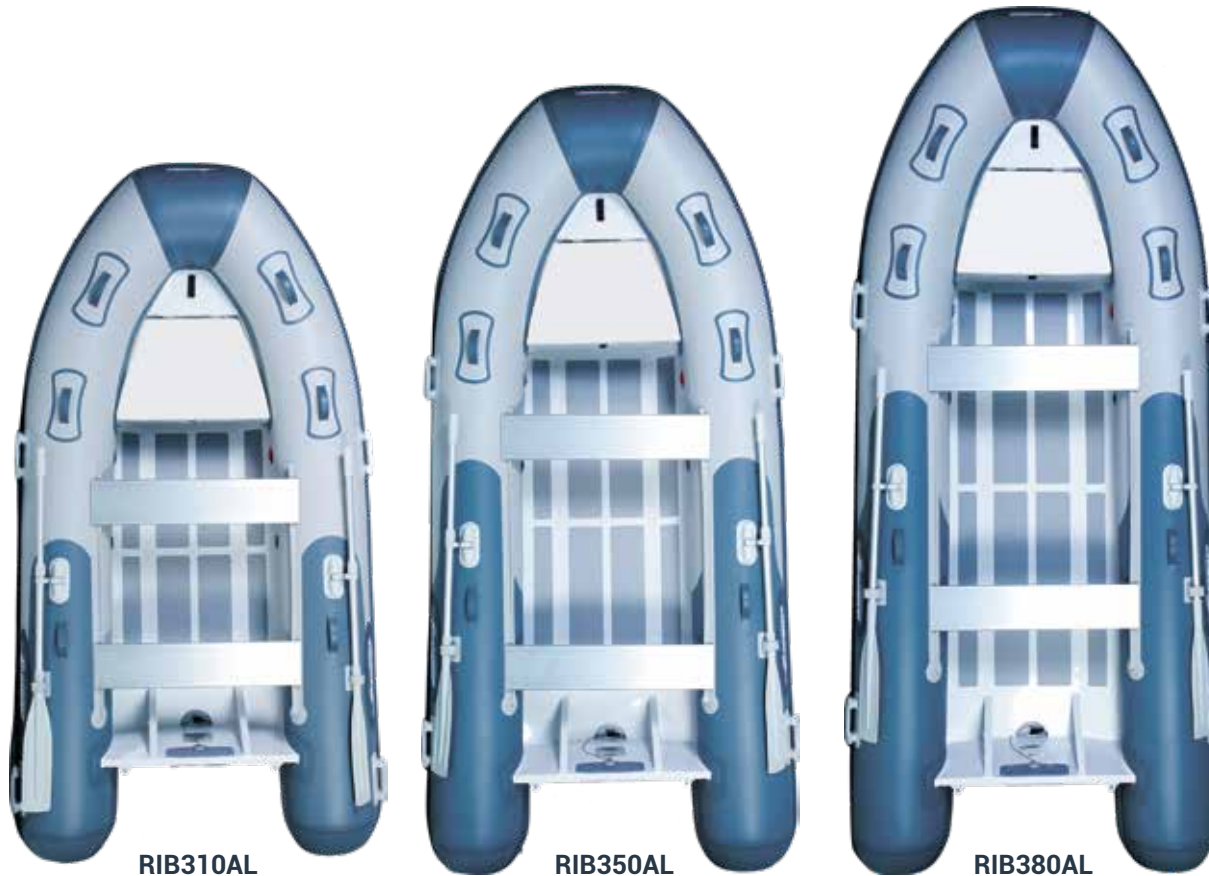
Model 420AL is available with two versions of the floor, A and B:

A - the floor with a convex form

B - the floor with a straight form



Transom: Aluminum RIBs feature a size S transom. Size L transom is available upon request.



BOAT FEATURES

- Tubes – PVC 1100g/m². RIB590AL PVC 1350g/m²
- STD - Flat floor with bow locker LT - V-shape floor, no bow locker
- Anti-slip deck
- Self-draining deck
- Lifting points
- Heavy duty rubbing strake & keel guard

Available colors



RIB270AL**RIB290AL****RIB310AL****RIB350AL**

Overall Length	270 cm / 8'85"	290 cm / 9'51"	310 cm / 10'17"	350 cm / 11'48"
Internal Length	177 cm / 5'80"	198 cm / 6'50"	218 cm / 7'15"	258 cm / 8'46"
Overall Width	167 cm / 5'47"	167 cm / 5'47"	167 cm / 5'47"	167 cm / 5'47"
Internal Width	79 cm / 2'59"	79 cm / 2'59"	79 cm / 2'59"	79 cm / 2'59"
Dead Rise	16°	16°	16°	16°
Number of Air Chambers	3	3	3	3
Tube Diameter	43 cm / 16.92"	43 cm / 16.92"	43 cm / 16.92"	43 cm / 16.92"
Weight (LT/STD)	31kg;68lb / 45 kg; 99lb	36kg;79lb / 52 kg ;114lb	41kg;90lb / 54kg ;119lb	47kg;103lb / 59 kg ;130lb
Maximum Power	8 hp	10 hp	20	30 hp
Maximum Load	400 kg / 881lb	480 kg / 1058lb	550 kg / 1212lb	594 kg / 1309lb
Maximum Passengers	4	4	4+1	5+1
Shaft	Short	Short	Short	Short
CE Category	C	C	C	C

RIB380AL**RIB420AL-B****RIB590AL**

Overall Length	380 cm / 12'46"	420 cm / 13'78"	590M / 19'35"
Internal Length	288 cm / 9'45"	310 cm / 10'17"	425cm / 13'94"
Overall Width	167 cm / 5'47"	195 cm / 6'39"	245cm / 8'03"
Internal Width	79 cm / 2'59"	99 cm / 3'24"	130cm / 4'26"
Dead Rise	16°	20°	20°
Number of Air Chambers	3	4	5
Tube Diameter	45 cm / 17.71"	47 cm / 18.50"	55cm / 21,65"
Weight (LT/STD)	60kg;132lb / 71 kg ;156lb	95 kg / 209lb	420kg / 925lb
Maximum Power	30 hp	40 hp	150 hp
Maximum Load	690 kg / 1521lb	760 kg / 1675lb	1400kg / 3086lb
Maximum Passengers	7	8	14
Shaft	Short	Short	Long
CE Category	C	C	C