

KOLIBRI PONTOON BOATS



KOLIBRI Boat Manufacturing Company

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Rigid & Inflatable Boats

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KOLIBRI

PRODUCT
CATALOGUE '2018

ABOUT THE COMPANY



KOLIBRI Boat Manufacturing Company is considered to be one of the leading Ukrainian manufacturer of the small crafts in Europe since 1995.

KOLIBRI Boat Manufacturing Company consists of R&D Department, 3 modern boatbuilding factories, which efficiency is more than 70000 pcs per year, production company ROTOFORM, which produces products using rotomolding technology and plastics high-pressure molding.

The products of KOLIBRI BMC are produced in accordance with the ISO/CD 6185 standard and are being constructed in accordance with Directive 2013/53/EU.

Products of KOLIBRI: inflatable boats, RIB with aluminum hull, aluminum crafts, plastic boats, kayaks, pedal boats for water recreation and professional operation.

KOLIBRI Boat Manufacturing Company provides 3-year warranty on inflatable and plastic boats, kayaks, RIBs, and 1-year warranty on optional equipment and accessories of own production. There is the own Service center guided by the principle of maximum help and assistance to the customer with its water craft during its warranty period as well as upon its expiration.

We keep in touch with KOLIBRI boats owners at the biggest national boating forums – the buyer of our boats knows that we are always there, always in reach, and always ready to help.

If you are a fisherman or a hunter, sportsman or amateur of active rest on water, KOLIBRI boat is your best friend and irreplaceable assistant.

TECHNOLOGIES

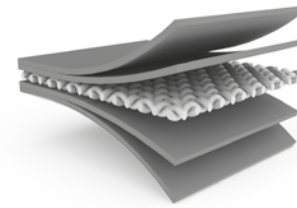


PVC fabric

Inflatable boats KOLIBRI made from five-layer PVC (polyvinylchloride) fabric with density of 650-1500 g/m² manufactured by the leading chemical enterprises from Belgium, Germany, France, and South Korea.

Tight weaving of reinforcing layer ensures high durability and resistance of material to cuts and punctures. Polyvinylchloride layers provide air- and water-tightness of material. Adhesive gel joins all layers into single highly durable compound.

Due to plasticizing additives, material obtains elasticity which is important during boat folding and unfolding especially at low temperatures. Material is resistant to UV emission, salt water, fuels, oils and retains its properties at temperatures from -30 °C to +60 °C.



HFAC (high-frequency alternating current) welding

Main units, joints, additional equipment and accessories of KOLIBRI inflatable boats are welded on HFAC plants with placement of KOLIBRI logo. Technological process is operated by computer and is currently the most up-to-date method of PVC fabric joining.

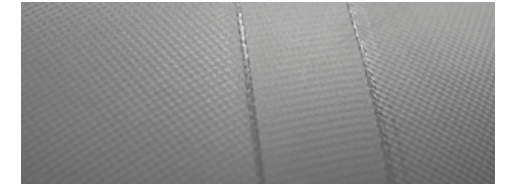


Gluing

Seams, fittings, accessories and additional equipment of KOLIBRI inflatable boats are fixed using double-component industrial glue. Gluing technology using high temperatures and pressure equipment, applied at KOLIBRI Boat manufacturing company factories, is guaranteed durable and reliable glue joint.

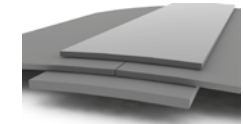
Hot air welding

Hot air welding is used for production of internal seams for balloons of KOLIBRI inflatable boats and RIBs. This technology ensures quick and uniform heating of welded materials along their length. As a result, these are durable, hermetic seams resistant to increased load and temperature changes.



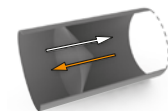
Weld joining

Welds are joined with additional reinforcement from external and internal sides.



Hermetic compartments in balloons

In accordance with the requirements of the «Regulations of classification and construction of small-size water crafts» (Ukraine) and Directives 2013/53 / EU to ensure safety of exploitation of small-size boats, tubes of inflatable boats «KOLIBRI» are equipped with bulkheads, separating the boat into 2 to 5 hermetic compartments (depending on the model). To leveling off the pressure in all compartments of inflatable balloon bulkheads have a cone shape.



Movable thwarts

Inflatable rowing boats «Super light» and «Profi» as well as all inflatable motor boats KOLIBRI are supplied with movable adjustable thwarts as a standard equipment.

The main advantage of such fixing is smooth, stepless movement of thwarts along the boat length that lets you install the thwarts in the most suitable place.

INFLATABLE ROWING BOATS



Super light series



Standard set:

- boat
- oars
- movable thwart
- pump
- repair set
- owner's manual
- carrying bag

Basic color:

- green

K-190

K-210

K-230



	190x105	210x105	230x105
L, cm	190	210	230
W, cm	28	28	28
Oars	2	2	2
Weight, kg	10,9	11,3	11,9
Capacity, kg	100	110	120
Motor	1	1	1
Packing, cm	74x35x30	74x35x30	74x35x30

KOLIBRI Boat Manufacturing Company produces three series of inflatable rowing boats.

Super light series – compact one-seat boats, **Standard** and **Profi** series – full-size inflatable boats with passenger capacity (depending on the model) up to 3 persons and possibility of installation of outboard motor.

The main advantages on KOLIBRI rowing boats are their exceptional reliability and durability due to utilization of five-layer PVC fabric with density of 950 g/m² for Standard and Profi series and 650-750 g/m² for Super light series, light weight and small size in transportation state, quick boat assembling, movable thwarts (for Super light and Profi series), welding of main units on HFAC equipment, factory-mounted hinged transom fixture (for Standard and Profi series), three types of soles – sole-carpet, sole-book, air-deck, wide range of KOLIBRI original accessories and additional equipment.

High-quality and durable, reliable and unpretentious in use, inflatable boat KOLIBRI is your true friend on water!



Original accessories and optional equipment. Page 13

K-220T(S) K-240T(S) K-260T(S) K-280T(S) K-280CT(S) K-300CT(S)



	220x130	240x130	261x130	280x130	280x140	300x140
	34	34	34	34	38	38
	2	2	2	2	2	2
	12,5	14,6	20,4	20,88	28,1	30
	160	216	220	250	240	340
	1	2	2	2	2	3
	2,5	2,5	3,5	3	3,5	3,5
	75x45x30	85x45x30	100x47x33	100x47x33	100x53x33	100x53x33

Standard set:

- boat with fixings for hinged transom
- oars
- thwarts
- sole-carpet
- pump
- repair set
- owner's manual
- carrying bag

Basic color:

- green
- light-grey

Additional colors:

- camouflage
- orange
- dark-grey
- dark-blue

K-250T(S) K-270T(S) K-290T(S)



	248x130	270x130	290x130
	34	34	34
	2	2	2
	20,4	21,5	22,6
	210	240	260
	2	2	2
	3,5	3,5	3
	100x47x33	100x47x33	100x47x33



Original accessories and optional equipment. page 13

INFLATABLE MOTOR BOATS



Standard series



KM-200

KM-245

KM-260

KM-280

KM-300

KM-330



	200x140	245x140	260x140	280x148	300x160	330x160
	38	38	38	39	42	42
	2	3	3	3	3	3
	20	25	25	27	30	31
	250	260	270	350	410	480
	1	2	2	2	3	4
	3,5	5	5	5	8	12
	100x53x33	100x53x33	100x53x33	100x53x33	110x57x40	110x65x50

KOLIBRI Boat manufacturing company produces four series of inflatable motor boats.

Standard series are inflatable boats with fixed transom, movable thwarts, passenger capacity up to four persons and possibility of installation of outboard motor with power up to 12 hp. Boats are produced from five-layer PVC fabric with density of 950 g/m². Depending on conditions of use you can choose one of the soles: sole-carpet, sole-book, air-deck.

Light series is lightened motor boats that produced from five-layer PVC fabric with density of 950 g/m² and equipped with sole-book made of 9 mm waterproof plywood.

Profi series is full-size keel inflatable boats produced from highly-durable PVC fabric with density of 1100 g/m² resistant to cuts and punctures, with rigid 12 mm sole (plywood or aluminum), reinforced by aluminum stringers, passenger capacity of up to 5 persons and possibility of installation of outboard motor with power up to 20 hp.

SL series is full-size keel inflatable boats produced from highly-durable PVC fabric with density of 1100 g/m² with smoothly narrowing hull with hemispherical stern balloons and cockpit extended by 17-20 cm compared to traditionally shaped boats, rigid 12 mm sole (plywood or aluminum), reinforced by aluminum stringers.

Depending on the boat model balloons have up to five independent hermetic compartments and diameter of up to 49 cm which provides perfect stability, great seaworthiness and increased safety when using the boat on open water even under serious seaway.

The main advantages of KOLIBRI motor boats are: exceptionally durable PVC fabric highly resistant to cuts and punctures, welding of main units on HFAC plants, movable thwarts, monolithic support of transom fixture, plywood or fiberglass composite transom, full-size oars, wide range of original KOLIBRI accessories and additional equipment.

Multi-day family trip or weekend tour, light or heavily loaded, the battle with waves or quiet glide on the glassy water – inflatable motor boat KOLIBRI is a boat that will never let you down!



Light series



Profi series



Standard set:

- boat with fixed transom
- bow roller with anchor rope fixing
- sole-book
- oars with adjustable clutch
- movable thwarts
- pump
- repair set
- owner's manual
- boat carrying bag
- sole bag

Basic color:

- green
- light-grey

Additional colors:

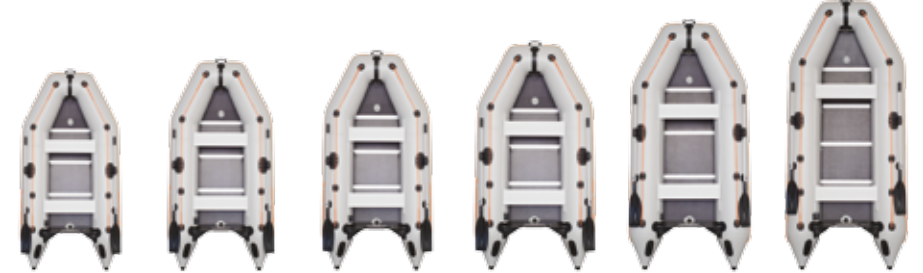
- camouflage
- orange
- dark-grey
- dark-blue

KM-280DL KM-300DL KM-330DL



	280x160	305x160	330x160
cm	280x160	305x160	330x160
cm	42	42	42
	4+1	4+1	4+1
cm	45	47	49
kg	350	400	470
	2	3	4
	5	10	15
cm	100x53x33	110x57x40	110x65x50

KM-245D KM-260D KM-280D KM-300D KM-330D KM-360D



	245x140	260x142	282x148	305x160	330x160	360x160
cm	245x140	260x142	282x148	305x160	330x160	360x160
cm	38	38	39	42	42	42
	3+1	3+1	3+1	3+1	3+1	3+1
cm	37	42	48	55	58	62,5
kg	260	270	350	400	470	650
	2	2	2	3	4	5
	5	5	5	10	15	20
cm	100x53x33	100x53x33	100x53x33	100x57x40	110x65x50	110x65x50



Original accessories and optional equipment. Page 13



Original accessories and optional equipment. Page 13

Standard set:

- boat with fixed transom
- bow roller with anchor rope fixing
- plywood sole reinforced by aluminum stringers
- oars with adjustable collet connector
- movable thwarts
- pump
- repair set
- owner's manual
- boat carrying bag
- sole bag

Basic color:

- green
- light-grey

Additional colors:

- camouflage
- orange
- dark-grey
- dark-blue

KM-330DSL KM-360DSL KM-400DSL KM-450DSL



	330x160	370x160	408x180	450x190
	42	42	49	49
	4+1	4+1	4+1	4+1
	57,1	61,4	88	101
	470	650	660	890
	4	5	6	6
	15	20	35	35
	110x65x50	110x65x50	150x70x55	150x70x55



MPN 31.007.32 - 31.010.47
Soft cover for thwart



MPN 31.107.32 - 31.110.47
Under-seat bag



MPN 32.001.32 - 32.006.47
Bow storage bag



MPN 33.201.0.33 - 33.219.0.47
Protective canopy



MPN 33.101.0.31 - 33.106.0.47
Bimini Top



MPN 34.001.37 - 31.005.50
Safety vest



MPN 13.011.0.62
Hinged transom + fastening set



MPN 13.015.0.00
Universal fixing block



MPN 13.016.63
Transom wheels, plastic



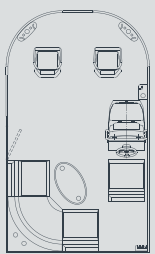
MPN 11.030.63
Roller



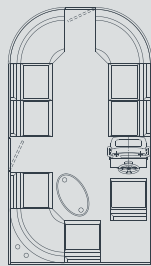
MPN 13.020.62
Holder for spinning rods



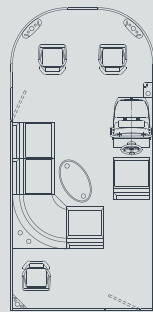
MPN 13.022.02
Inflatable chair



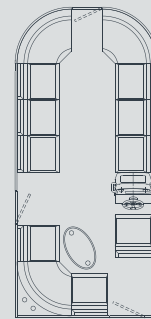
P-500F Fishing



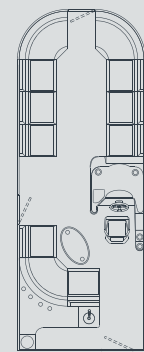
P-500S Standard



P-600F Fishing



P-600S Standard



P-700S Standard



KOLIBRI PONTOON BOATS. Technical specifications

Модель		P-500F Fishing	P-500S Standard	P-600F Fishing	P-600S Standard	P-700S Standard
Length overall	m	5,1	5,1	6,12	6,12	7,12
Width overall	m	2,5	2,5	2,5	2,5	2,5
Length inside	m	4,75	4,75	5,63	5,63	6,63
Width inside	m	2,5	2,5	2,5	2,5	2,5
Passengers capacity	persons	6	6	8	8	10
Loading capacity	kg	740	700	805	750	860
Bare Boat weight	kg	600	707	750	800	912
Engine max	hp	60	60	80	80	115
Engine weight max	kg	120	120	170	170	170
Body type		Catamaran type, with hermetic chambers				
Number of chambers	pcs	6 (2x3)	6 (2x3)	8 (2x4)	8 (2x4)	8 (2x4)
Bottom type		Aluminium pontoons EN AW5083-H111				
Boat design category CE №2013/53/EU		C	C	C	C	C

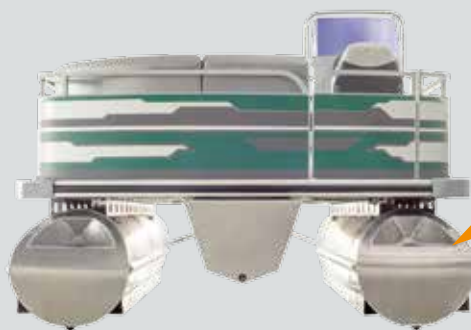


Spacious deck with fishing area, equipped with rotating and folding seats, rod-holders and other appliances for successful fishing, as well as seating area with a removable table with cup holders

KOLIBRI PONTOON BOATS – multi-hull catamaran-type boat designed for fishing, hunting and recreation on the water. Each hull of pontoon boats has subdivision for 3-5 (depends on model) watertight compartments which provides stability and high level of safety.

The deck of the boat made of aluminum profiles with antiskid surface and is easy for cleaning and gives additional strength to the boat. Deck size is up to 8.0x2.5 m with fences made of aluminum profile, equipped with comfortable weather-proof furniture and accessories for fishing and recreation on the water.

The manufacturer offers standard equipment set and various options for color design of the fences and upholstery, wide range of steering consoles with steering wheels, engine remote controls, control panels, windshields, captain's seats, fuel systems with fuel tanks of different capacities, a kitchen unit with sink and refrigerator, a Bimini Tops and many more.



Boat hulls are made of marine grade aluminum alloy EN AW5083-H111. At the stern of the hulls very convenient built-in steps



Welded aluminum steering console with forward seat and locker