Rigid & Inflatable Boats
KOLIBRI Boat manufacturing company has been manufacturing inflatable, plastic boats, RIBs (Rigid Inflatable Boats), kayaks, pedal boats and many other leisure products since 1995.

KOLIBRI products are manufactured on two modern, complete-cycle boat-building factories, with overall capacity of more than 7000 units of water equipment a year.

In 2014 the company launched a large-scale project of plastic boats manufacturing, using the rotomolding technology.

Due to low energy consumption, eco-friendly and wasteless manufacturing, production of small-size watercrafts using rotomolding is currently popular around the world. We care about environment and were the first in Ukraine, who introduced this cutting-edge technology in production of small-size water crafts.

Manufacturing process and production of KOLIBRI Boat manufacturing company are certified by Registry of navigation of Ukraine and are under its technical supervision. Our boats meet the ISO/CD 6185 standard confirmed by the Certificate of Approval, issued by Bureau VERITAS (France) as well as Certificates of Quality for compliance to Russian and Ukrainian standards.

Twenty-six basic models of inflatable boats, six basic models of RIBs, pedal boats, kayaks, plastic boats – this is not a full list of various water crafts produced by our company. A wide range of the optional equipment and accessories enable the customer to choose the boat meeting his individual preferences.

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.
PVC fabric

Inflatable boats KOLIBRI made from five-layer PVC (polyvinylchloride) fabric with density of 750-1500 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.

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

To ensure safety of exploitation of small-size boats in compliance with requirements of «Regulations of classification and construction of small-size water crafts» (Ukraine, 2004) and international standard ISO/CD 6185, balloons of KOLIBRI inflatable boats 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.

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.

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.
KOLIBRI Boat manufacturing company produces three series of inflatable rowing boats.


The main advantages on KOLIBRI rowing boats are their exceptional reliability and durability due to utilization of five-layer PVC fabric with density of 850 g/m² for «Standard» and «Profi» series and 750 g/m² for «Super light» series, lightweight 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!
Super light series

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

Basic color:
- green

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Soft cover for thwart
- UFB
  - universal fixing block
  - code 100 - 106

Fabric
- lightened five-layer PVC fabric 750 g/m²

Oars
- lightened oar blades

Seams
- HFAC welding

Thwart
- adjustable, movable

Original accessories and optional equipment
Page 13

Safety vest
- code 166 - 173
### Profi series

**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

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#### UFB
- universal fixing block
- code 100 - 106

#### Soft cover for thwart
- adjustable, movable

#### Thwart
- adjustable, movable

#### Seams
- HFAC welding

#### Hinged transom
- built-in fixing

#### Oars
- full-size blades

#### Sole
- sole-carpet
- sole-book
- air-deck

Original accessories and optional equipment, page 13
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!
Standard series

Standard set:
- boat with stationary fixed transom
- bow roller with anchor rope fixing
- cars
- movable thwarts
- pump
- repair set
- owner’s manual
- carrying bag

Basic color:
- green
- light-grey

Additional colors:
- camouflage
- orange
- dark-grey
- dark-blue

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UFB
universal fixing block
code 263

Soft cover for thwart
code 100 - 106

Roller

Thwart
adjustable, movable

Transom fixture
monolithic support

Transom wheels
plastic, lightened

Sole
sole-book
air-deck
sole-carpet
Light series

Standard set:
- boat with fixed transom
- bow roller with anchor rope fixing
- sole-book
- ears 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

UFB
universal fixing block
code 289

Soft cover for thwart
code 100 - 106

Thwart
adjustable, movable

Roller

Transom
waterproof plywood or fiberglass composite

Transom wheels
plastic, lightened

Sole
Sole-book, consists of several parts made of waterproof plywood (9 mm) joined with PVC stripes

Original accessories and optional equipment. Page 13
Profi series

Standard set:
- boat with stationary fixed transom
- bow roller with anchor rope fixing
- plywood sole reinforced by aluminum stringers
- ears 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

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UFB
universal fixing block code 263

Oar clutch
adjustable, collet

Thwart
adjustable, movable

Roller

Transom
waterproof plywood or fiberglass composite

Transom wheels
plastic, lightened

Sole
aluminum

Sole reinforced by aluminum stringers

Original accessories and optional equipment. Page 13
**SL series**

**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**
- 330x160
- 42
- 42
- 42
- 42
- 110x65x50
- 110x65x50

**KM-360DSL**
- 360x160
- 49
- 4+1
- 4+1
- 4+1
- 110x65x50
- 110x65x50

**KM-400DSL**
- 400x190
- 49
- 101
- 101
- 101
- 150x70x55
- 150x70x55

**KM-450DSL**
- 450x190
- 49
- 101
- 101
- 101
- 150x70x55
- 150x70x55

**UFB**
- universal fixing block
- code 263

**Oar clutch**
- adjustable, collet

**Soft cover for thwart**
- code 100 - 106

**Roller**
- code 107 - 112

**Soft cover for thwart with a storage bag**
- code 107 - 112

**Transom**
- waterproof plywood or fiberglass composite

**Sole**
- reinforced by aluminum stringers
**ACCESSORIES**

- **code 100 - 106** Soft cover for thwart
- **code 107 - 112** Soft cover for thwart with a storage bag
- **code 114 - 116** Bow storage bag
- **code 157 - 163** Protective canopy
- **code 164 - 167** Bimini Top
- **code 168 - 173** Safety vest
- **code 237** Hinged transom with fixings
- **code 263** Universal fixing block
- **code 269** Transom wheels, plastic
- **code 274** Roller
- **code 275** Holder for spinning rods
- **code 309** Inflatable chair

See more original accessories and optional equipment on [www.kolibriboats.com](http://www.kolibriboats.com)
KOLIBRI Boat manufacturing

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