



Fishing boat

RFB-7 power boat is designed for recreation and fishing. The vessel is equipped with an aerator and other auxiliary systems for having a perfect leisure on the water.

The boat is made of high density polyethylene (HDPE), which ensures reliability and safety even in the toughest operating environment. Excellent characteristics and efficiency will allow you to focus only on what is really important.

Manufacturer's warranty period for the working lifespan of the hull is 2 years. Working lifespan of the boat is over 30 years.

The boat has been certified for compliance with EU Directive 2013/53 and was built in accordance with the requirements of the Technical Regulations of Ukraine for recreational crafts.



Navigation area:

Class C, navigation with wave height up to 2 m and wind force up to 6 points on the Beaufort scale (17 m/sec.).

Operation without restrictions (day and night, at air temperatures from -20 C to +50 C, in sea and river water with a depth of 30 sm and in harsh conditions (sand, pebbles, broken ice, bushes, etc.)).

Product code: 9010108





Specifications:

- Maximum speed – 50 knots;
- The maximum number of people on board is 4;
- Overall length – 7.7 m;
- Overall width – 2.42 m;
- Length according to CWL – 6.247 m;
- The height of the board at the middle – 1.035 m;
- Draft according to CWL – 0.4 m;
- Water tonnage according to CWL – 2.23 tons;
- The keel angle on the transom – 29 degrees;
- Fuel – Gasoline - 347 liters;
- Engine – Mercury 300 XL PTS TDS - 220 Kw;
- Load capacity – 503 kg;
- Accumulator batteries - General battery (200 A/h, 12 V DC); Starter (100 A/h, 12V DC); Battery for MINN KOTA Ulterra (110 A/h, 36V);
- Weight (empty vessel + engine and batteries) – 1267 kg.;



Hull:

The hull of the boat is made of high-density polyethylene (HDPE), which has a number of advantages over traditional materials:

- Retains its properties at low or high ambient temperatures and does not conduct heat or cold, being, “warm”;
- Has a positive buoyancy (the density of the material is less than the density of water – 0.965);
- Does not conduct electrical current, does not magnetize;
- Resistant to ultraviolet radiation;
- Completely no corrosive wear;
- Does not support flame;
- Has increased wear resistance;
- Has resistance to significant dynamic loads;
- Does not require painting or additional weather protection;
- Environmentally friendly and fully recyclable;
- Easy to fix in case of possible damage.





Basic boat equipment

- Driver / passenger two-turn seats with safety belts - 1 / 1 pc.;
- Running lights, set;
- Carbon dioxide fire extinguisher (8A/68V) with charge weight of 1.4 kg;
- Lamp for internal deck lighting, pcs – 15;
- Awning for boat storage;
- Navigation lights – on-board, top;
- Pump for filling the aerator;
- Plastic fuel tank with a capacity of 347 liters;
- Automatic drain pump Q=60 l/min with non-return valve, pc – 2;
- MINN KOTA Ulterra control system – 3 hp;
- Viking inflatable liferaft for 4 people (optional);
- Aerator;
- Anchor 30lbs - 13.6 kg;
- Anchor winch "Stronger - Steel Hands 35 Pro";
- Chain bow 3 m long and 6 mm caliber,
- Boatswain's knife;
- Towing rings and mooring cleats;
- Pneumatic fender, pcs – 4;
- Fire extinguisher VP-2;
- Chartplotter echo sounder, pcs. - 2;
- Anchor cable, towing and mooring ropes;
- Alarm device;
- Roca windshield wiper;
- Closed type lockers, pcs – 8;
- Red Handflares;
- Boat-hook, pcs - 6;
- First aid kit;
- Emergency escape ladder;
- Lifejackets with whistles, pcs – 4;
- Black ball with a diameter of 300 mm;

* – It is possible to install additional equipment, depending to the needs of clients.

