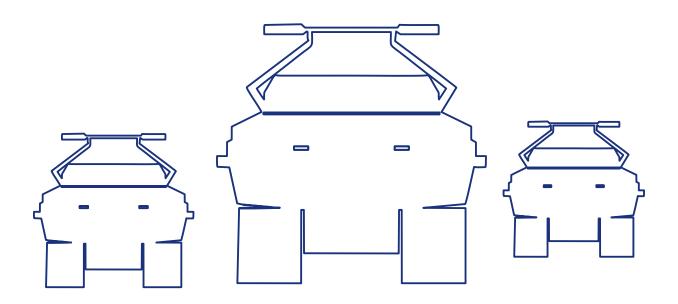


# FLOATING ALL-SEASONAL CRAWLERS



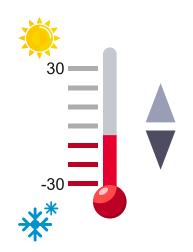
# ALL-TERRAIN MINI-VEHICLES MADE BY ROSTIN CROSS OFF-ROAD AND WATER OBSTACLES ALL YEAR ROUND!

The unique design of crawlers allows to address a wide range of different tasks at any time of the year!

Thanks to the all-season abilities of Rostin cross-country crawlers, their owners save on the purchase of highly specialized equipment for every season!

The wide range of operating temperature conditions allows to travel by a Rostin mini ATV for 12 months a year and cross

- off-road
- snow
- glutinous mud
- swamps
- water obstacles



See full review of the crawler







#### "WHAT MAKES IT FLOAT?"

The flotation ability of Rostin ATVs is achieved due to the body tightness, and the movement of the tracks allows the movement afloat.

?

The trailer stability afloat is achieved due to pneumatic wheels.

A crawler can move through the water at a speed of 4-5 km/h and carry cargo up to 30 kg in the crawler luggage trunk and up to 180 kg in a trailer.

At the same time, the BK mini-crawler is quite maneuverable and controllable on the water!

See Rostin vehicle performance on water







### CROSS-COUNTRY!

Due to its high cross-country ability, the Rostin all-terrain mini-vehicle is able to move across

- swamps of various complexity



### - snow surface



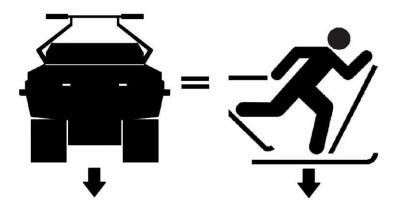


# - glutinous mud



High cross-country performance is achieved due to the minimal ground pressure imposed by a crawler - 0.032 kg/cm2.

Notably, an ATV has a minimal technological environmental impact on topsoil!



Crawler's ground pressure is similar to the one imposed by an average skier



## ADVANTAGES OF ROSTIN MINI ATVS

#### In addition to the above:

- floating abilities
- all-season operation
- high cross-country performance
- high load-carrying capacity
- extensive operation temperature range

Rostin crawlers feature a number of further advantages!

#### reliable tracks

Rostin ATVs are equipped with solid rubber tracks with supporting cord frames and fiberglass transverse rods.

Tracks are produced by Composite company on the custom order of Rostin company.



# tightness

The spacious luggage trunk keeps your goods dry and clean during the trip!



#### Important!

The luggage truck of the Rostin ATV comprises an elongated compartment where you can transport guns and fishing rods up to 1.2 m long!



#### ■ small size

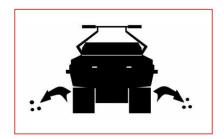
Due to the small size of Rostin all-terrain vehicles, they are quite handy to store, transport and drive them in confined spaces (at trails, forest aisles).



# self-cleaning tracks

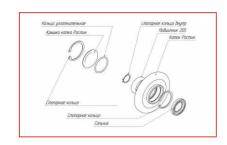
Dirt does not cling to narrow tracks.

This allows one to use the ATV effciently when driving on sticky snow, swamp, and mud.



# reinforced roller sealing

The simple and reliable design of the track rollers protects the roller bearings from external aggressive environment, as well as ensures simple and convenient maintenance.



# fuel-saving

Mini ATV uses a 4-stroke gasoline engine, which positively affects fuel consumption.





#### **SCOPE OF APPLICATION**

# For hunting and fishing

With a Rostin mini crawler, you can reach the most inaccessible places of hunting and fishing all year round, overcoming lack of roads and water obstacles on your way!

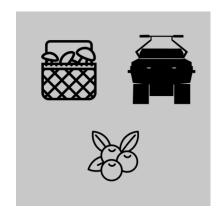
Bring the cross-country under control!



# For foraging mushrooms and berries

The crawler copes with movement through swamps of varying complexity. This allows to significantly expand the geography of mushroom and berry spots!

Expand the geography!



# For outdoor activities

With the all-season cross-country Rostin vehicle, you can relax with family and friends in the fresh open air, away from the bustle of the city and at any time of the year!

Enjoy nature!

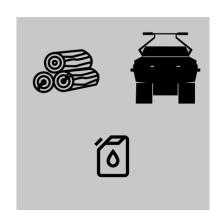




# In the household

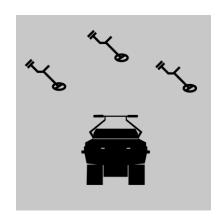
The owners of Rostin equipment use crawlers successfully for household purposes, transporting firewood or water, for instance!

Use it in the household!



# For search operations

Mini ATVs are also used by military archaeologists and other persons and organizations whose activities are related to search and prospecting operations!



Go for a search!





# BK TYPE CRAWLER CONFIGURATIONS

·			Ī	ı	•
Specifications	BK-15	BK-15, basic configuration	BK-15, Standard configuration type	BK-15, Standard+ configuration type	BK-15, full configuration
Engine power, hp	15				
Engine displacement, cm3	420				
Enginestroke	four-stroke				
Fuel type	92 gasoline				
Fuel consumption, L/h	2,8				
Fuel tank volume, L	6,5				
Maximum speed, km/h	32				
Enginecooling	Air				
Crawler overall dimensions (length*width*height),	1650*940*910				
mm	1000 740 710				
Width of 1st tradk, mm	220				
Transmission	Safari type variable drive				
Brakesystem	Mechanical				
Laundh system	Hand starter	Hectricstarter	Hectricstarter	Electricstarter	Hectricstarter
Charger for devices	-	-	available	available	available
Heated handles	-	-	available	available	available
Extra headlights	-	-	-	available	available
Tachometer (hour meter)	-	-	-	available	available
Crawler canopy	-	-	-	-	available
Deviceholder	-	-	-	-	available
Crawler weight, kg	175				
Maximum weight of towed load, kg	450				
Lifting capacity afloat, kg:	30/180				
Crawler/Trailer					
Trunk volume, 1	180				
Country of manufacture	Russia				
Manufacturer	ROSIIN				



# OPTIONAL EQUIPMENT



#### **WHEELS**

low pressure, 22x11.00-8, comp. with rims. Tire with square grousers. Wheels are designed for using in no-snow season. Easily removable for replacement with a ski module and installed similarly.



#### SKI MODULE

Consists of two plastic skis for a trailer. Installed instead of wheels for use in winter. It is also advisable to use the ski module when traveling in a very liquid swamp.

Ski length - **1200 mm**, width - **220 mm** 



#### **SEAT**

This seat is fixed to Rostin crawlers with quick-release fasteners.

The seat features pronounced lateral support.

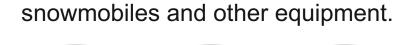


### **TRAILERS**

All the trailers below are designed by Rostin engineers, made of shockproof, frost-resistant, high-quality plastic and patented.

Traction uses a standard head and ball.

This makes the Rostin trailers universal and suitable for quad bikes,









Trailer dimensions: length - 167 cm, width - 123 cm, height - 73 cm.

### TRAILER ON WHEELS

Designed for travelling in summer and in offseason time.



# TRAILER ON A 5KI MODULE Designed for travelling on snow in winter.





# ROSTIN'S NEW PRODUCT! MULTIFUNCTIONAL TRAILER!

3 in 1!

**BOAT** 









See full review



**Trailer dimensions:** 

length - 2 060 мм, width - 1 150 мм, height - 630 мм.

# The test is passed!

- off-road
- glutinous mud
  - swamps
- north river with strong current and rapids

Watch the test





## ADDITIONAL OPTIONS



#### **STARTER + BATTERY**

This accessory starts the crawler with a button on the steering wheel.



#### ADDITIONAL HEADLIGHTS

The basic configuration of mini ATVs includes dipped headlights. It is possible to install high beam headlights as an option (beam at a 100 m distance).



#### **HEATED HANDLES**

Especially relevant for those who want to use a mini ATV in the cold season.



## TACHOMETER (hour meter)

Readings reset up to 10,000 hours, totals up to 99,999 rpm.





#### **CHARGER FOR GADGETS**

Installed in the luggage trunk in the form of 2 connectors:

- 12 V cigarette lighter socket
- USB socket for modern gadgets, for 1 A and 2.1 A



#### **CRAWLER CANOPY**

Made on the custom order of the Rostin company, of high-quality wear-, moisture- and frost-resistant material.



#### **DEVICE HOLDER**

Fixing gadgets in travel (navigation, communication).



### Nikolai Valuev has tested a Rostin crawler!

V. Kuzenkov: "How do you like the equipment?"

Nikolai Valuev: "It pulled me out! 170 kg!

"When I was driving the crawler, at some moment I realized that I started floating! And I felt respect to the vehicle!

It floats, it's good at off-road conditions, it's powerful and pulls out a lot of weight!

Rostin shows to the best advantage!"



See Nikolai Valuev's review on Rostin equipment





#### SPARE PARTS

A number of spare parts, tools and accessories which are advisable to take along, are developed and assembled specifically for the owners of Rostin equipment.

This set of spare parts is commercially available.

You can also compile it by yourself.



Overview of spare parts, tools and accessories that may be useful in the field

Rostin spare parts set is assembled in a compact case with the weight of 3.5 kg.





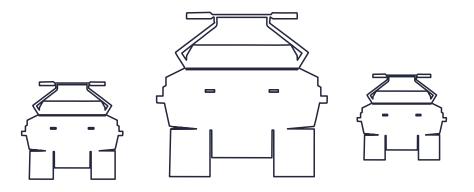
#### **ABOUT US**

The Rostin company is engaged in the production and sale of floating all-season mini ATVs of its own patented design!

The main idea of the company is an absolutely all-season compact all-terrain vehicle, being at the same time able to carry loads of up to 450 kg, to move on grounds of varying complexity - swamp, mud, snow and to overcome water obstacles.

Rostin engineers believe that a minor water obstacle should not be a great challenge on the way to cherished goals and locations!

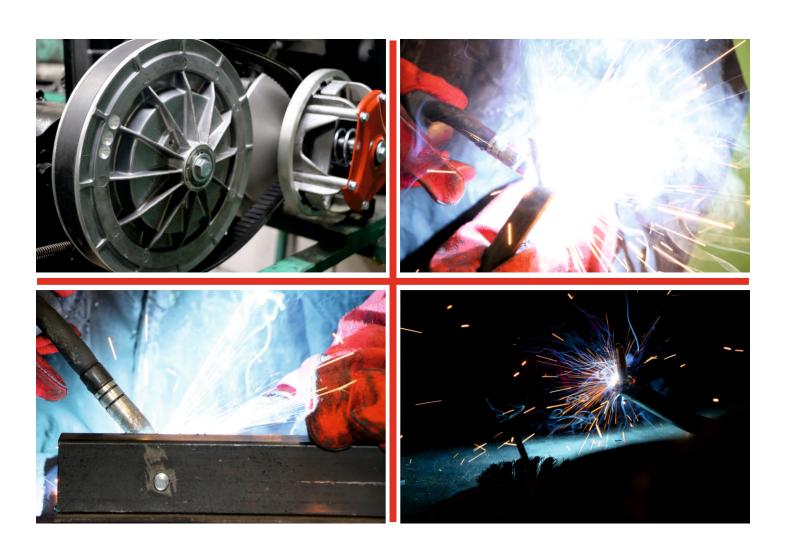
Rostin production plant is located in Kirishi, Leningrad Region.





The creation of parts and the assembly of a machine like a floating all-season crawler is a complex, high-tech process that can only be carried out using modern equipment.

Laser mechanisms, high-precision turning and drilling equipment, and vacuum forming production equipment are used when creating Rostin mini ATVs.



Rostin crawlers are innovative mobile machinery that have no equivalents in its price range.



## **QUALITY ASSURANCE**

Rostin is responsible for the quality of its products providing the guarantee for its Customers! The warranty period for the BK(R) type floating all-season crawler is 1 year.

### All rights reserved

The equipment of the Rostin company is protected by copyright in accordance with the legislation of the Russian Federation.







#### **CONTACT US**

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- VKontakte Group: https://vk.com/rostin\_rf
- Link to youtube:

https://www.youtube.com/channel/UCnugBGW8DFa2sUkWn7uBYxQ

