INSTRUCTION MANUAL

AGE RATING: 8+

Congratulations on the purchase of your Interactive Toy Concepts Polaris RUSH Snowmobile.

This snowmobile is made for indoor or outdoor use – even on snow! For best performance operate on flat packed snow or switch to the indoor skis for great performance on carpet and other surfaces.

-PLEASE READ THIS INSTRUCTION MANUAL BEFORE OPERATING YOUR RADIO CONTROL SNOWMOBILE!

UNPACKING AND CONTENTS

To prevent damage during shipping the Polaris RUSH Snowmobile is securely fastened in the package. Please ensure that all of the tie down and fastening locations are unbolted before attempting to remove the snowmobile.

Take care to ensure snowmobile antenna has been detached from packaging before removing the snowmobile.

BATTERY INSTALLATION

1. Use a Phillips screw driver to unscrew the battery compartment door on the back of the Controller.
2. Install one (1) 9 Volt alkaline battery (not included) as shown into the battery compartment.
3. Replace the battery compartment door and re-tighten the screw.
4. Turn the controller ON and ensure the power LED illuminates.

The Polaris RUSH is a sophisticated model and should be treated as such. Improper use could cause damage to you, bystanders and/or property.

Please follow all safety precautions and assembly instructions listed in this manual and use common sense when operating the model! Note that the Polaris RUSH is electric powered and that electricity and water do not “mix” well. While the snowmobile is snow-resistant, it is not waterproof. Keep it out of wet snow, rain and away from puddles. Otherwise you may seriously damage your machine.

Lastly, do not modify the snowmobile or radio; this will void your warranty • Test your snowmobile before every use and clean any packed snow out of the drivetrain area. The Polaris RUSH is designed to be used on packed snow only. Flat snow only. Do not attempt to use the sled in powder or on rough or broken snow as it may fall into and damage the snowmobile. • Always use your snowmobile in large open areas only. Do not operate your model near people, cars, buildings, trees or other obstructions. • Ensure the transmitter has a fresh battery and onboard battery pack is fully charged before operating your model. • Always range-check your transmitter prior to every session.

IMPORTANT BATTERY INFORMATION

Use only batteries recommended in this instruction manual. Do not mix new and old batteries.

Battery installation should be performed by an adult. Be careful to install the batteries with the correct polarity, as indicated.

Do not use rechargeable batteries. Do not mix alkaline, standard, lithium, rechargeable, or different types of batteries.

The supply terminals are not to be short-circuited. Exhausted batteries are to be removed as they will hinder performance.

Never leave a battery unattended while it is being charged. Never leave a battery unattended in the presence of children. The snowmobile takes one 9V battery (not included).

IMPORTANT SAFETY INFORMATION

The Polaris RUSH is a sophisticated model and should be treated as such. Improper use could cause damage to you, bystanders and/or property. Please follow all safety precautions and assembly instructions listed in this manual and use common sense when operating the model!

Note that the Polaris RUSH is electric powered and that electricity and water do not “mix” well. While the snowmobile is snow-resistant, it is not waterproof. Keep it out of wet snow, rain and away from puddles. Otherwise you may seriously damage your machine.

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FCC NOTE: U.S. ONLY

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: 1) This device may not cause harmful interference. 2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by one or more of the following measures: - Reorient or relocate the receiving antenna - Increase the separation between the equipment and receiver - Connect the equipment to an outlet on a circuit different from that to which the receiver is connected - Consult the dealer or an experienced radio/TV technician for help.

Industry Canada Notice: Canada only.

This radio communication device complies with all the requirements of Industry Canada Standard RSS-310. Operation is subject to the following two conditions: 1) This device may not cause harmful interference. 2) This device must accept any interference received, including interference that may cause undesired operation.

Field Strength and measurement distance: 27.195MHz – 60.49 dBµV/m at 3 meter. 49.890MHz - 61.61 dBµV/m at 3 meter.

Limited 30-day warranty

Product is warranted by Interactive Toy Concepts Limited against manufacturing defects in material and workmanship under normal use for (30) days from the date of purchase.

Warranty is validated upon receipt of proof of purchase and confirmation of UPC code.

Proof of Purchase

Polaris® are registered trademarks of Polaris Industries Inc. used under license to Interactive Toy Concepts Ltd.

Conforms to Safety Standards ASTM F963-03 Regulatory Requirements. Products and colors may vary. MADE IN CHINA.
IMPORTANT BATTERY INFORMATION

REQUIRED BATTERIES: RC Snowmobile uses a 9.6V rechargeable battery pack.
Controller/Charger requires one (1) 9 Volt Alkaline battery.

Battery installation should be performed by an adult. Use only batteries recommended in the instruction manual.
Be careful to install the batteries in the correct polarity as indicated.
- Do not mix old and new batteries
- Do not mix Alkaline, standard and/or rechargeable batteries
- Rechargeable batteries are to be charged under adult supervision
- Depleted batteries are to be removed from the toy
- The Supply terminals are not to be short-circuited

CAUTION: Snowmobile contains rechargeable cells. If fluid leaks from the snowmobile avoid contact with eyes and
dispose of snowmobile.

ONLY USE THE CHARGER PROVIDED WITH THE INTERACTIVE TOY CONCEPTS POLARIS RUSH
SNOWMOBILE, DO NOT USE ANY OTHER SOURCE TO CHARGE THE SNOWMOBILE’S BATTERIES

OPERATING INSTRUCTIONS

1) Fully extend the controller antenna.
2) Turn the controller ON.
3) Install the battery in the snowmobile.
   • Open the battery compartment by removing the cover.
   • Connect the battery (as shown).
   • Insert the battery into the compartment (as shown).
4) Turn the snowmobile ON – the head lights will turn on.

Operation:
Forward /Backward Control - Move the throttle control away from you to make the snowmobile move forward. Move the throttle control toward you to move backward

NOTE: The more you move the control the faster the snowmobile will move.

Operation:
Steering Left & Right - To turn left move the directional control stick to the left.
   - To turn right move the directional control stick to the right.

Operation:
Control Reversal - When the snowmobile is moving towards you the controls react as if they are reversed. For example to make the snowmobile move left requires you to steer right – just imagine that you are in the driver’s seat!

CHANGING BETWEEN SKIS

1) Remove the snow ski by unscrewing the mounting screw using a Philips screwdriver, be sure to keep the mounting screw.
2) Store the removed skis and install the optional “Rug Runner” skis. The ones with wheels.
3) Replace screw and tighten securely.

TIP: When the using the snowmobile for the first time or after leaving the snowmobile sit for a long period of time the battery might not be in its peak condition. Best performance will return after re-conditioning the snowmobile’s batteries, this is a accomplished during normal use. To do this simply charge the snowmobile completely and then discharge the battery completely by running the motor while holding onto the snowmobile, after the motor stops running re-charge the snowmobile and have fun! Note: The battery must be fully charged before using your snowmobile for the first time.

BASIC ASSEMBLY

1. The Polaris RUSH RC Snowmobile is factory assembled, ensure that the correct skis are installed on the snowmobile for the surface you intend to run on.
2. Insert the antenna into the transmitter and screw into place finger tight.
3. Left /Right steering trim is located on the bottom of the snowmobile and can be easily adjusted by moving the trim arm.
   The snowmobile should be able to drive a straight line, if it always turns right then move the trim arm to the left, if it always turns left move the trim arm to the right.

CHARGING YOUR SNOWMOBILE

1. Remove the battery from the snowmobile. Note: Always remove the battery from the snowmobile during charging as this keeps the battery cooler.
2. Go to the charger. Plug the battery into the charger as shown. A typical charge takes 4 hours to complete. After charging unplug the battery from the charger and unplug the charger from the wall.
3. Plug the charger adaptor into the AC wall outlet.
4. Never allow the battery pack to become hot during charging – this will cause permanent damage. Warm is okay – hot is not!

IMPORTANT BATTERY INFORMATION

Never allow the battery pack to become hot during charging – this will cause permanent damage. Warm is okay – hot is not!
Never leave the battery unattended while charging.
Never recharge a warm or hot battery. Always allow the battery to cool to ambient temperature.
Do not attempt to over charge the battery by allowing it to charge for too long or performing more than one charge before using the battery.
Rechargeable batteries are to be removed from the toy before being charged.