

**POLARIS LICENSED MERCHANDISE** Logo in black and ITC Logo in color here

Any Visuals and graphics here...  
Must have ROAD-RAGE LOGO here

Please emphasize the word visually **ATV**

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**CAUTION: ELECTRICALLY OPERATED PRODUCT:**  
NOT RECOMMENDED FOR AGES UNDER 8 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.

INPUT: AC 120V 60Hz **10W**

OUTPUT: DC 9V **300mA**

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Road-Rage is a registered trademark of Interactive Toy Concepts Inc.

[www.interactivetoy.com](http://www.interactivetoy.com)

Age Rating : 8+ (in a graphical format)

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## Instruction Manual

Congratulations on the purchase of your RC Sportsman 800 All Terrain Vehicle (ATV) manufactured by Interactive Toy Concepts Inc under license with POLARIS INDUSTRIES . This Polaris Sportsman 800 runs on grass, dirt, snow, gravel, sand, pavement and carpet. It's a durable go anywhere ATV just like the real thing! It also has a switchable gearbox offering high torque or high speed. It features realistic rubber tires, offroad tracks and working lights and driving figure. It's ready to run out of the box, includes one 7.2V battery and charger. This package requires one 9V battery (not included) for the transmitter.

<We need a picture here showing everything in the box and notations to describe what is what

# Unpacking and contents

To prevent damage during shipping, the ATV is securely fastened in the package. Please ensure that all the tie down and fastening locations are unfastened before attempting to remove the snowmobile.

The Sportsman ATV --→

Radio Transmitter and Antenna -→

Battery and Charger -→

Windshield -→

Tracks -→

Cargo Box -→

Instruction Manuals →

Wheel Wrench -→

# Operating Instruction

Battery Pack Care and Cautions:

Use only a fresh battery and battery pack of the required size and type.

If you do not plan to use the vehicle for several days, remove the battery from the transmitter and the battery pack from the vehicle.

Do not mix old and new batteries. Do not mix the different type of batteries - alkaline, standard (carbon zinc), or rechargeable (Nickel Cadmium) or Ni-Mh (Nickel Metal Hydride)

Never leave dead or weak batteries in the vehicle

Dispose of old batteries promptly and properly; do not bury or burn them.

Do not charge non-rechargeable batteries

Insert batteries with the correct polarity

Do not short the supply terminals

Remove rechargeable batteries from the toy before being charged

Keep the package and this instruction manual since it contains important information

Never allow the battery pack to become hot during charging - this will cause permanent damage. Warm is okay - hot is not!

-Never leave a battery unattended while it is being charged.

-Never recharge a hot battery. Always allow it to cool before recharge.

-If the battery is not completely discharged before recharging, the charging time may be reduced. Again, do not allow the battery to get hot!

-The AC adapter should be examined periodically to ensure that it is undamaged. Failure to do this may result in the risk of fire, electric shock, or injury to people. In the event that the adapter shows signs of abuse, it should not be used until repaired by a certified technician.

-Install or replace the batteries by adult only.

- Do not overcharge the battery pack by letting it charge for too long.

-Rechargeable batteries are to be charged only under adult supervision.

### **Battery Installation for the Transmitter:**

The transmitter comes with a telescopic antenna, please insert the antenna to the top portion of the transmitter. The Transmitter requires one 9-Volt battery (available separately). For the best performance and longest life, we recommend an alkaline battery. Follow these steps to install the battery in the transmitter.



1. Remove battery compartment cover by sliding it in the direction of the arrow shown on the compartment cover.
2. Place the battery in the compartment according to the polarity symbols (+ and -) marked inside.
3. Replace the cover and snap it shut. When the transmitter range decreases, replace battery

## Battery for SPORTSMAN 800 ATV

Your SPORTSMAN 800 ATV requires a 7.2 volt rechargeable batter pack (included). You must charge the battery pack with a battery charger before you can use it to power your SPORTSMAN 800 ATV. To charge it, connect the charger and battery first, then connect the charger to the nearest wall socket giving AC 110-120V. The first charge cycle of this battery should be at least 4 hours. Once it is charged, the battery should feel luke warm. Then follow these steps to put the battery pack in the SPORTSMAN 800 ATV.



### **Battery Charger Instructions:**

**CHARGER MUST BE OPERATED BY ADULTS ONLY.**

Note: To remove, grasp the battery pack's and the vehicle's connectors, press and hold down the latch on the vehicle's power connector, then pull the power connectors apart to disconnect them.

Plug charger into a standard household outlet (110/120Volt)

Join together the plug from the battery to the receptacle plug attached to the charger wires. Be sure to get a firm fit by having the ridge snap into place with the clip.

Allow the battery to charge for 4 hours for a complete and full charge.

Additional charging will not improve your battery's output, and could eventually damage the battery. Do not charge a battery if you notice it leaking or see corrosion n any party of the battery.

A characteristic of Ni-Cd batteries is a loss of power quickly. A spare battery is therefore recommended for longer play, and happier operators.

If the battery is hot after operation please wait until it is cool before

recharging. Attempting to recharge a battery in this condition can reduce the life of the battery and may cause damage later.

The rechargeable battery must be charged with the provided battery charger. The battery charger is not a toy. Dispose of old batteries properly. The battery charger is to be regularly examined for damage to the cord, plug enclosure and other parts, in the event of such damage. the rechargeable batteries must not be used with this battery charger until the damage has been repaired.

2. Unscrew with a Philips head screwdriver & Lift the cover and place the battery pack in the compartment.



3. Attach the battery pack's white plastic connector to the vehicle's matching connector. Do not force them together, they fit only one way. Close the cover and and tighten the screws on the battery holder to avoid losing the battery and cover during use.



## **Controlling the SPORTSMAN 800 ATV**

Once you have installed the 7.2V battery to the SPORTSMAN 800 ATV, please find the ON/OFF switch at the bottom of the SPORTSMAN 800 ATV. Switch in to ON position only when you have switch on the radio transmitter. (Note: Turn on the Radio Transmitter now)

The SPORTSMAN 800 ATV have digital proportional steering which is analogous to hobby level radio control vehicles and offers steering trims. The controller has a throttle trigger that allows users to control the speed of the SPORTSMAN 800 ATV while driving. The steering wheel allows users to steer just like a real steering wheel.

Once you have mastered the basic functionality of the SPORTSMAN 800 ATV, drive the SPORTSMAN 800 ATV slowly and adjust the trims so that the SPORTSMAN 800 ATV can track straight.

Thread the antenna into the transmitter's antenna connector. Make sure the connection is tight. Place the rider on the SPORTSMAN 800 ATV. Slide his hands onto the handles and his feet onto the footrests

### **Changing the Speed and Torque of the SPORTSMAN 800 ATV**

The SPORTSMAN 800 ATV comes with a switchable gearbox where by you can use the Torque setting for steep climb and maneuver and when using the ATV Tracks. You can use the Speed setting for the SPORTSMAN 800 ATV to achieve maximum efficiency when speeding. This switch for Torque or Speed can be found at the back of the SPORTSMAN 800 ATV

### **Hints**

When a vehicle is traveling away from you, when you are steering left, the vehicle will go left and vice versa. However, when a vehicle is traveling towards you, the steering will be opposite. This do

When the SPORTSMAN 800 ATV slows down, it means the battery in the SPORTSMAN 800 ATV is close to its empty capacity. Then it should be left to cool down before recharging.

If the SPORTSMAN 800 ATV for whatever reason veer to the left and right without any steering input, you can correct it easily by adjusting the digital radio trims by pressing the left and right buttons. Always test this on a flat surface.



Digital trim on transmitter



#### ATV Tracks and Accessories from Polaris

Our SPORTSMAN 800 ATV comes with tracks, windshields and cargo box as accessories.



While the cargo box and windshield provides for a very authentic look for the SPORTSMAN 800 ATV, the ATV Tracks is functional and provide an alternative drive system to the wheels.

This SPORTSMAN 800 ATV replica provides power from the REAR wheels and therefore only the rear set of ATV Tracks should be placed on the rear. (Note: please note that the rear tracks are flat)

Be careful to check the orientation of the tracks.



Right Rear

Right Front

Left Front

Left Rear

Warning: The ATV Tracks will only work if the corners are not matched and installed to their intended positions. The wheels and tires of the SPORTSMAN 800 ATV can be removed and replaced by the ATV Tracks by unscrewing with the included wheel wrench.







To install the ATV Tracks, align the

### Maintenance of Vehicle

The SPORTSMAN 800 ATV is a motorized R/C vehicle and as such, it requires some general maintenance to keep it in an optimum running condition. Dust away excessive dirt or mud to avoid and do not submerge your SPORTSMAN 800 ATV into water, it is after all an electronic toy replica of the real SPORTSMAN 800 ATV. Running on wet or shallow water for a short period of time is acceptable and ensure that you put the SPORTSMAN 800 ATV in a dry place after use.



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LAST PAGE

Customer Service page similar to ARTIC CAT. Need to edit the name/change.

This section should be the same as our regular contact

1-800 Blah Blah here

#### Warranty Information

30 Day warranty

WARNING: Although the vehicle is designed just like the original ATV, it is manufactured with delicate radio control electronics and should avoid running in water or wet condition. Doing so will risk damaging the ATV electronic system.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### FCC NOTE:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.