

Welcome to the World of ZipZaps

mini-RC

It's the ultimate radio-control experience! Your Starter Kit comes with a radio-controller and a full set of factory parts to assemble your car. With a quick change of about 10 seconds, your ZipZaps mini-RC will be ready to race!

Your ZipZaps mini-RC comes with circuits in flexible rechargeable battery to power the car, and rechargeable AA batteries (not supplied) for the radio-controller.

Built to hold onto, your flexible ZipZaps mini-RC is small enough to carry in your pocket! ZipZaps are perfect for anyone ages 8 and up.

To ready your ZipZaps for the fun factor, you can customize your ZipZaps mini-RC with optional performance upgrades like: available of the ZipZaps "Power-ups" at www.zipzaps.com and your favorite hobby store. Just follow these steps to get your car up to speed and ready to race!

3 Power Up Your Controller

The **CONTROLLER** charges your mini-RC and controls its steering and speed. You'll need to install four AAA batteries. For the best performance and longest life, the ZipZaps factory recommends Energizer Max alkaline batteries.

- 1) See **ONOFF** on the **CONTROLLER** to **ON**.
- 2) Slide the battery compartment cover in the direction of the arrow to remove the cover.
- 3) Place four AAA batteries in the compartment according to the polarity symbols (+ and -) marking inside.
- 4) Replace the cover and snap shut.
- 5) If you notice the range of your **CONTROLLER** decreasing, it's time to replace the batteries.



Installing Batteries Caution:

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (alkaline, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the mini-RC for several days, remove all the batteries from the **CONTROLLER**. Batteries can lose strength when left in the controller.
- Never leave (dead or weak) batteries in the **CONTROLLER**.
- Dispose of dead batteries properly and properly stored from or keep them.

1 Starter Kit Includes

Your ZipZaps mini-RC Starter Kit includes one **CONTROLLER**, one car **BODY TOP**, four **TIRAS**, four **WHEELS**, one **CHASSIS**, one **TRANSFER GEAR**, one **REAR AXLE GEAR**, one **AXIS/CLIP** with **SET SCREW**, one **STEER MOTOR** with **DRIVE GEAR**, one **RECHARGEABLE**, and one **WREST STRAP**.



2 Attach the Wrist Strap

Attach the **WREST STRAP** as shown in the illustration below to prevent dropping your **CONTROLLER**.



4 Zip Your Car Together

Mount the **CHASSIS** to the wheels for the front axle then pass the **TIRAS** over the **WHEELS** as shown at right.



Be careful not to tighten the **SET SCREW** too tight. For the correct adjustment amount refer to the illustration below.



Plug the **WHEELS** into the **REAR AXLE GEAR**, and then pass the **TIRAS** over the **WHEELS**. Secure the **REAR AXLE GEAR** assembly into the **CHASSIS** as shown in the illustration below.



Thread the **AXIS/CLIP** through the hole in the **CAR BODY TOP** to the back of the **CHASSIS**, then secure the front by gently pushing the **BODY TOP** onto the **CHASSIS** as shown at right.

5 Zip it on the Charger

Your mini-RC comes with a built-in 100mAh rechargeable battery for power. You can charge the battery using the power from the **CONTROLLER**.

Just connect the **CONTROLLER** to the **INDICATOR LIGHT** as shown below.

Open the cover on the top of the **CONTROLLER**. Align the metal contact points on the car's body with the metal contact points on top of the **CONTROLLER**. Place the mini-RC as shown below and snap it into position - it will lock automatically. The **CONTROLLER** indicator light will turn red to let you know it's charging.



The **CONTROLLER** indicator light will turn green when the mini-RC is fully charged. Press the **RECHARGE** button to unlock the mini-RC.

Caution: Always use the **RECHARGE** button rather than removing the car from the charger.



If the mini-RC, hot slowly or not at all or doesn't respond to the **CONTROLLER**, recharge the mini-RC.

Caution: After you charge or recharge the mini-RC, disconnect it from the **CONTROLLER**. Overcharging the mini-RC could damage it.

