

## Welcome to the World of Zip Zaps Micro Truck

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 truck. With a quick charge of about 60 seconds, your ZipZaps micro truck will be revving in no time.

Your ZipZaps micro truck comes with a built-in Ni-MH rechargeable battery to power the truck, and require 4 "AAA" batteries (not supplied) for the controller/charger.

Built to 1:64 scale, your tunable ZipZaps micro truck is small enough to carry in your pocket. ZipZaps are perfect for anyone age 8 and up.

To really rev up the fun factor, you can customize your ZipZaps micro truck with optional performance upgrade kits, available at the ZipZaps Showroom at [www.zipzaps.com](http://www.zipzaps.com) and your local RadioShack. Just follow these steps to get your truck up to speed and ready to race!

### 1. Starter Kit Includes

Your ZipZaps micro truck Starter Kit includes everything you see here:

CONTROLLER / CHARGER

TIRES

WHEELS

BODY TOP

CHASSIS

TRANSFER GEAR

DRIVING GEAR

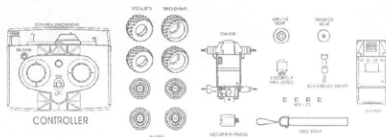
MOTOR CLIP WITH SCREW

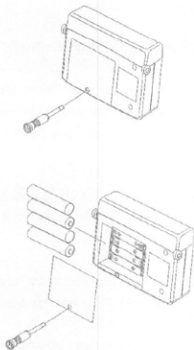
BOX WRENCH / DRIVER

MOTOR WITH PINION

WRIST STRAP

HEX NUTS





#### Battery cautions:

- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standing, alkaline or rechargeable) or rechargeable batteries of different capacities.
- If you do not plan to use the micro truck for several days, remove all the batteries from the CONTROLLER. Batteries can leak chemicals that can destroy electronic parts.
- Never leave dead or weak batteries in the CONTROLLER.
- Dispose of dead batteries promptly and properly.  
Do not burn or bury them.

#### 4. Zip Your Truck Together

1. Press the TIRES over the WHEELS and mount the TRIES properly in position.
2. Install the MOTOR WITH PINION on the back of the CHASSIS.  
Carefully snap the MOTOR CLIP WITH SCREW into the groove and screw the SCREW with the special BOX WRENCH/DRIVER which is stored in the left side of the CONTROLLER.

Caution: Do not overtighten the SCREW.

3. Insert the TRANSFER GEAR and DRIVING GEAR into the AXLES as

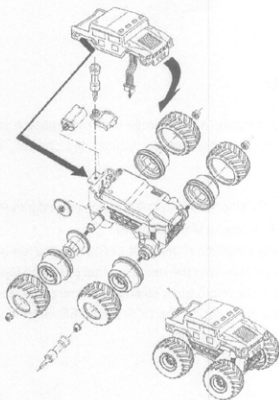
shown.

4. Mount the **LEFT AND RIGHT WHEELS** on the hexagon cap of the rear axle, make sure the pattern of **TRIES** are matching as shown. Insert the **NUT** into the special **BOX WRENCH/DRIVER** as shown and secure the **REAR WHEELS**.

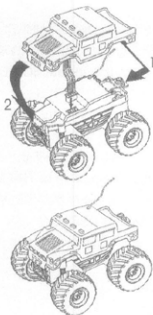
Caution: Do not overtighten the **NUTS**.

5. Mount the **LEFT AND RIGHT WHEELS** on the slot key of the **FRONT AXLE**, make sure the pattern of **TRIES** are matching as shown. Insert the **NUT** into the special **BOX WRENCH/DRIVER** as shown and secure the **FRONT WHEELS**.

Caution: Do not overtighten the nuts



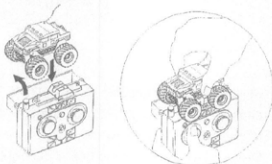
6. Plug the **LED connector** of the **BODY TOP** into the **CHASSIS** as shown. Thread the **ANTENNA** through the hole in the **BODY TOP**. Snap the **BODY TOP** to the back of the **CHASSIS**, then secure the front by gently pushing the **BODY TOP** onto the **CHASSIS** as shown at left.



## 5. Zap it on the Charger

Your micro truck comes with a built-in Ni-MH rechargeable battery for power. You can charge the battery using the power from the CONTROLLER.

Set ON/OFF on the CONTROLLER to ON. The indicator light will turn green. Set ON/OFF on the CHASSIS to OFF. Open the cover on the top of the CONTROLLER. Align the metal contact points on the truck's chassis with the metal contact points on top of the CONTROLLER. Place the micro truck 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 micro truck is fully charged. Press the RELEASE button to unlock the micro truck.

Caution: Always use the RELEASE button when removing the truck from

the charger.

If the micro truck runs slowly or not at all or does not respond to the CONTROLLER, recharge the micro truck.

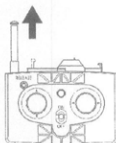
Caution: After you charge or recharge the micro truck, disconnect it from the CONTROLLER. Overcharging the micro truck could damage it.

## 6. Zoom Away!

For optimum racing conditions use a smooth, flat surface. Avoid rugs, carpets and family pets! Warning: Do not run your micro truck in the street.

Open the removable cover on the top of the CONTROLLER. Fully extend the antenna. Set ON/OFF on the CONTROLLER to ON. Set ON/OFF on the micro truck to ON.

The ON/OFF indicator light will turn green.



Use the CONTROLLER buttons to drive and steer.

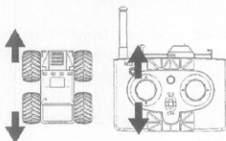
### Left Control Button

- Press forward to move forward
- Press backward to move backward
- Release to stop.

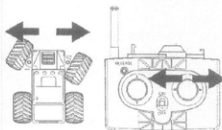
### Right Control Button

- Press left to turn left.
- Press right to turn right
- Release to go straight

### LEFT CONTROL BUTTON

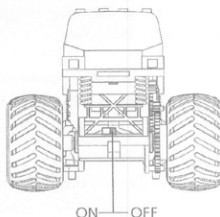


### RIGHT CONTROL BUTTON

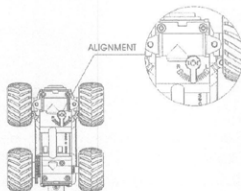


When you're finished driving, slide ON/OFF on the CONTROLLER and the micro truck to OFF and retract the CONTROLLER'S antenna.

ON/OFF position on the CHASSIS.



**Wheel alignment:** If the micro truck does not drive in a straight line when you release the right control lever, adjust the wheel alignment control on the bottom of the micro truck. Turn the control toward L if the micro truck is pulling to the right or toward R if the micro truck is pulling to the left.



## 7. Zip Tips

If the micro truck's motor runs but it does not respond to the CONTROLLER, move closer to the micro truck and try again.

You cannot operate your micro truck near devices with CONTROLLERS that use the same frequency as your micro truck. Check your micro truck's CONTROLLER to see which frequency your truck uses.

If the micro truck moves slowly and you just charged or recharged the micro truck, check the wheel mechanisms for lint, thread, hair or dust.

CBs could interfere with control of the micro truck. If this happens, move the micro truck away from the CB.

## 8. ZipZaps Care

Keep the ZipZaps micro truck dry; if it gets wet, wipe it dry immediately. Use and store your micro truck only in a normal temperature environments—running your micro truck continuously for long periods can generate high heat levels. Handle your micro truck carefully and do not drop it. Keep your micro truck away from dust and dirt – you can wipe it with a damp cloth occasionally to keep it looking new. Modifying or tampering with your ZipZaps micro truck's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it. If your micro truck is not performing as it should, take both the truck and the CONTROLLER to your local RadioShack store for assistance.

### FCC Declaration of Conformity:

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.

## 9. Performance Tune

ZipZaps Pit Crew

90-days warranty

rs company tail

printed in china

date code

CAT NO.s

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.