



# HOT WHEELS BALLISTIK RACER™

## STUNT GUIDE

# GO BALLISTIK!

**8+**  
**2.4GHz**

Keep these instructions for future reference as they contain important information.  
**IMPORTANT:** Please read all instructions before operating your vehicle.

### **CAUTION:**

Surfaces may become hot and cause burns if electronics get wet.  
To prevent entanglement, keep all hair away from the wheels.

COLOURS AND DECORATIONS MAY VARY.

DJD79-0970  
1101714884-DOM G1  
service.mattel.com

**HOTWHEELS.COM**



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SUPER SPEED  
CHARGER



SUPER SPEED  
RECHARGEABLE BATTERY

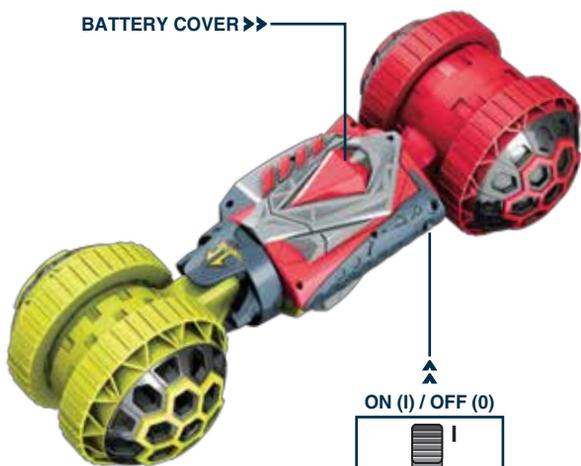


REMOTE  
CONTROLLER



BALLISTIK™ RACER VEHICLE

# FEATURES



BATTERY COVER ▶▶

ON (I) / OFF (O)



THROTTLE

BOOST BUTTON

STEERING

POWER

TRIM  
ADJUSTER /  
STUNT BUTTONS

# CONSUMER INFORMATION

**Note to Adults:** To ensure that the child's play is both safe and fun, please review all operating instructions and safety rules with your child.

- NEVER drive your vehicle on streets! Streets are for real cars!
- DO NOT pick up the vehicle while it is in motion.
- The toy is not intended for children under 8 years old.
- Keep fingers, hair and loose clothing away from the wheels while the vehicle is switched ON.
- Never disassemble or attempt to modify the vehicle.
- Operating range of remote controller is around 100 feet (30 meters).
- When not in use, turn off the vehicle and remote controller. To avoid accidental operation, remove all batteries.
- If the vehicle and/or remote controller are wet, thoroughly dry before next use.
- Regularly examine all wires and connectors. In the event of damage, do not use.

# LET'S GET STARTED!

ONLY ADULTS SHOULD CHARGE BATTERIES.

Your BALLISTIK™ RACER is equipped with a SUPER SPEED BATTERY that charges up to 11x faster than other 2017 HOT WHEELS® RC battery packs. Now you can spend less time waiting and enjoy more time racing!

Before first use, you MUST charge the 9.9V SUPER SPEED battery with the 9.9V SUPER SPEED charger. Please follow the instructions below:

**⚠ CAUTION:** Use only the charger supplied with this toy. Do not use any other charging source.

1. Plug the charger into standard wall outlet.
2. Connect the wires leading from the battery to the charger. Make sure the two connectors are tightly snapped together.
3. A red LED will light up to indicate the battery is charging.
4. The battery can be charged in 30 minutes. Charging time may vary.
5. A green LED will light up to indicate the charging is complete.
6. After charging, the battery will feel warm. This condition is normal for fully charged batteries.
7. Charging the battery for more than what is recommended will not give you a longer running time.
8. To disconnect wires, push down on the connector clip and pull apart.
9. Unlike alkaline batteries, where the power loss is gradual, a Li-ion battery will run for its normal running time, depending on your particular vehicle, and then lose most of its power at once. It is now time to recharge the battery.
10. After use, the battery will be hot! Wait at least 20 minutes until the battery cools before recharging. Recharging a warm or hot battery will greatly reduce the number of times your battery can be recharged.

Charging temperature range: 0 ~ 45°C

Operating temperature range: -20 ~ 60°C

Battery Storage temperature range: 25 ± 5°C



9.9VDC Li-ion,  
1100 mAh



## BATTERY INSTALLATION

Requires a 9.9V SUPER SPEED (Li-ion) battery for the vehicle. Recharge the SUPER SPEED battery if vehicle runs slowly or vehicle does not respond well to remote.

Requires 3 AA (LR6) alkaline batteries (not included) for the remote controller. Replace batteries if lights dim. For longer life, use alkaline batteries. Dispose of batteries safely.

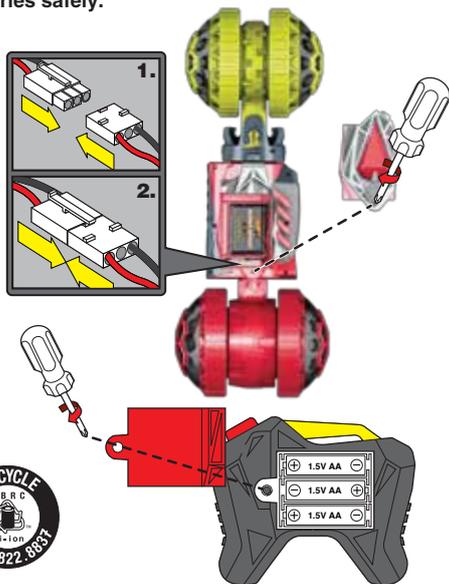
### VEHICLE

1. First turn the vehicle upside down as shown.
2. Unscrew the battery cover with a Phillips head screwdriver (not included).
3. Hold the SUPER SPEED battery (included) with the labels facing up as shown. Connect the wires leading from the battery to the vehicle. Make sure the two connectors are tightly snapped together.
4. Replace the battery cover and tighten screw.

**NOTE:** If vehicle malfunctions, remove and re-install the batteries. This should reset your vehicle and let you resume normal operation.

### REMOTE CONTROLLER

1. Unscrew the battery cover with a Phillips head screwdriver (not included).
2. Install 3 AA alkaline batteries (not included) in the orientation (+/-) shown.
3. Replace the battery cover and tighten screw.
4. For best performance, use alkaline batteries.



## PAIR THE CONTROLLER AND VEHICLE

You must pair the remote controller with the vehicle before you can control it. FIRST SWITCH ON THE VEHICLE (a), THEN IMMEDIATELY SWITCH ON THE REMOTE CONTROLLER (b). The controller's red LED will stop flashing and stay ON when pairing is complete. If the red LED does not stop flashing after around 10 seconds, switch off the controller and vehicle, then try again.



**NOTE:** When playing with multiple vehicles, each must be paired one at a time. A maximum of 6 vehicles can be paired in one location.

## CONTROLLER OPERATION

-  FORWARD
-  REVERSE
-  LEFT
-  RIGHT
-  BOOST BUTTON



### **STUNT BUTTONS**

Before pressing the stunt buttons, push THROTTLE  /  and hold BOOST BUTTON  to keep your vehicle running.

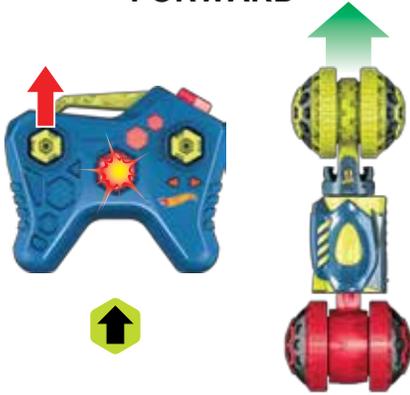
 - 180° TUMBLING

 - 90° TUMBLING

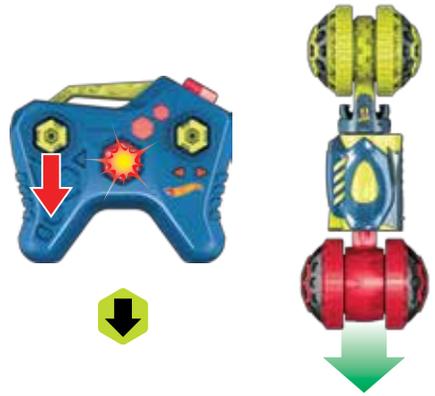
# RACE MODE

RACE AND CARVE TURNS AT 180MPH (SCALE SPEED!)

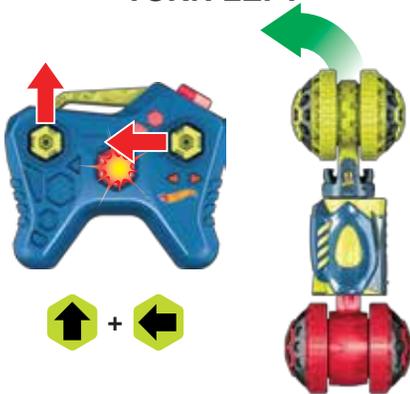
FORWARD



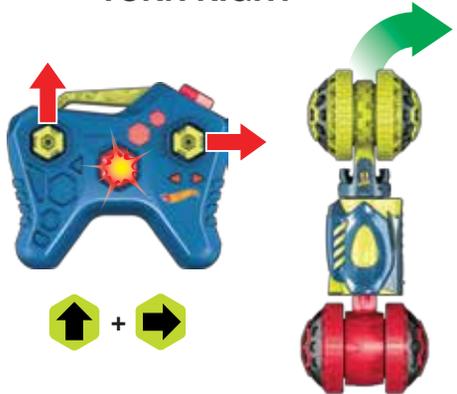
REVERSE



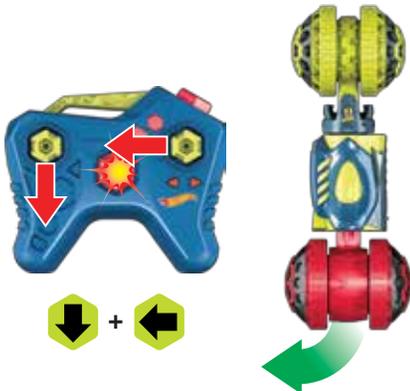
TURN LEFT



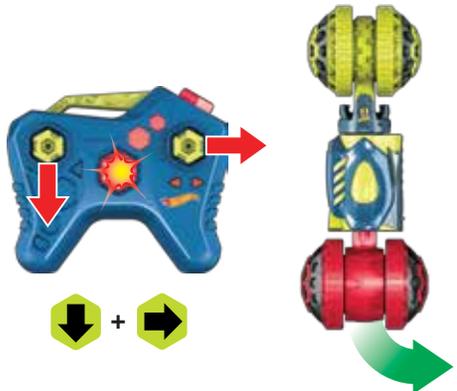
TURN RIGHT



REVERSE LEFT



REVERSE RIGHT



# BALLISTIK MODE!

UNLEASH YOUR INNER STUNT DRIVING MANIAC!

HELPFUL HINT TO GO BALLISTIK™!  
Press and hold BOOST BUTTON **E** to perform stunts.

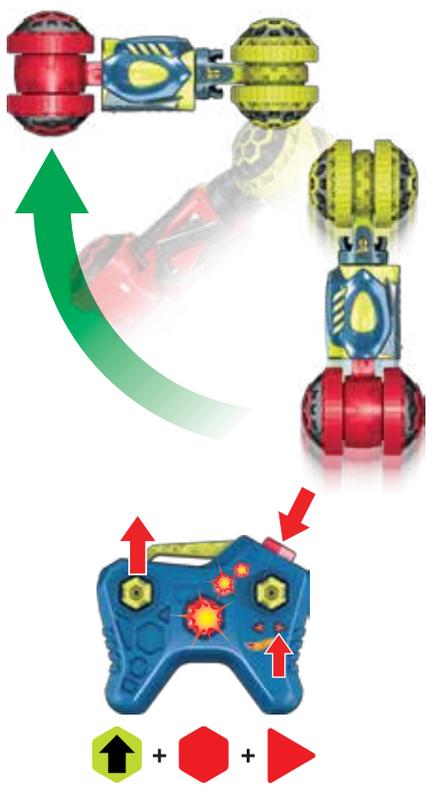
## SPINNING LEFT 360°



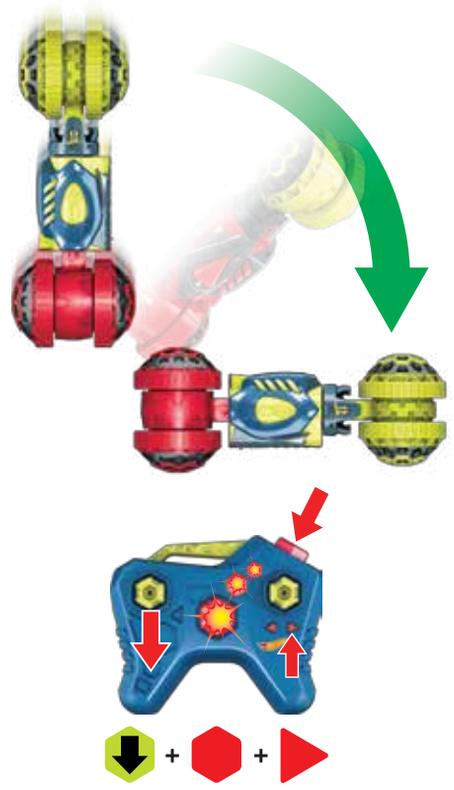
## SPINNING RIGHT 360°



## FORWARD 90° TUMBLING



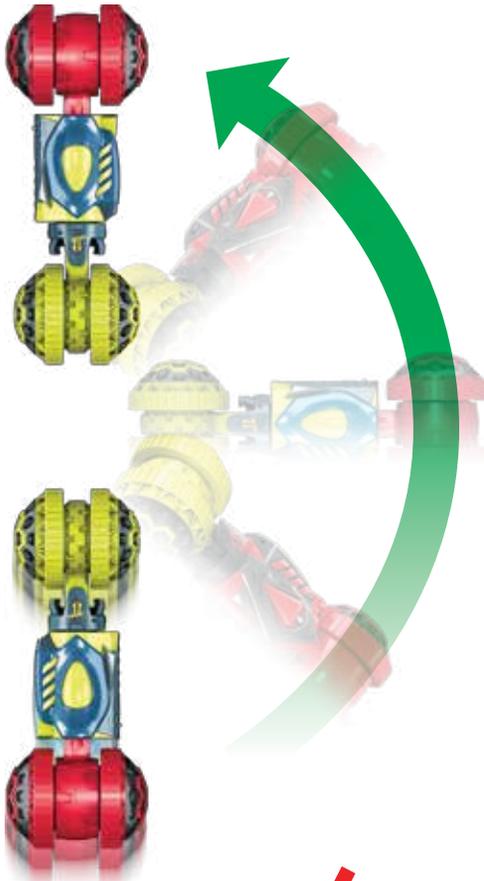
## REVERSE 90° TUMBLING



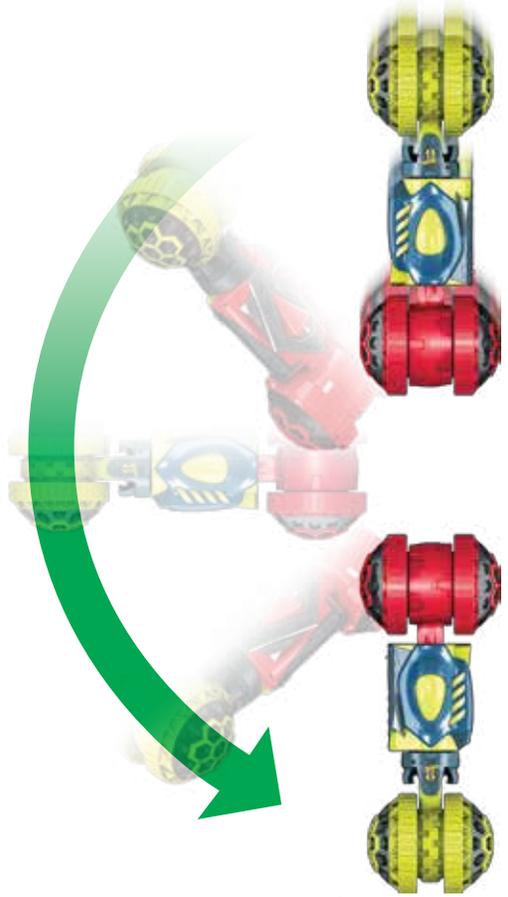
# BALLISTIK MODE™!

HELPFUL HINT TO GO BALLISTIK™!  
Press and hold BOOST BUTTON  to perform stunts.

## FORWARD 180° TUMBLING



## REVERSE 180° TUMBLING



## RACE ON/OFF ROAD

Your BALLISTIK™ RACER can handle almost any terrain! Experiment to see what surfaces are best for racing and stunting.



**RACE ON PAVEMENT!**

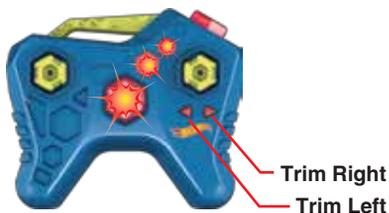
**OR**



**RACE OFF-ROAD!**

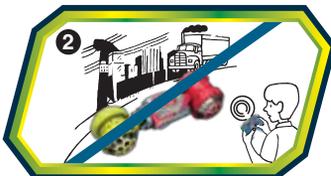
## ALIGNMENT ADJUSTMENT

1. Drive your vehicle slowly backward and forward without steering to see if it veers towards the left or right.
2. If the vehicle veers right, stop the vehicle and press the LEFT trim adjuster.
3. If the vehicle veers left, press the RIGHT trim adjuster.
4. You will see the lights flash when you have adjusted the steering one notch in that direction.
5. Repeat steps 2 or 3 until the vehicle can travel in a straight line.



Trim Right  
Trim Left

## QUICK TIPS



- (1) When your vehicle starts to lose power, it may lose functionality or performance. It's time for a recharge. Your vehicle's running time may change depending on your driving style and driving environment.
- (2) Radio interference can affect your vehicle's performance. Interference can be caused by other R/C vehicles running on the same frequency, electrical wires, large buildings or CB radios. Try to stay away from these!
- (3) Point your remote controller up, not down toward your vehicle. If your vehicle gets too far away, it won't work properly.
- (4) Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF and remove all batteries for storage.
- (5) Don't drive your vehicle in sand or through water or snow. Do not immerse in water. If your vehicle or remote controller does get wet, wipe it with a towel, remove batteries, and allow to dry completely overnight. Replace with fresh batteries before next use.
- (6) When exposed to an electrostatic source, the product may malfunction. To resume normal operation, remove and re-install the batteries. This should reset your vehicle and let you resume normal operation.

## RECHARGEABLE BATTERY SAFETY INFORMATION

**WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.**

- (a) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the product. Carrying the product with your finger on the switch or energizing product that have the switch on invites accidents.
- (b) Disconnect the battery pack from the product before making any adjustments, changing accessories, or storing product. Such preventive safety measures reduce the risk of starting the product accidentally.
- (c) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- (d) Use products only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- (e) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- (f) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- (g) Do not use a battery pack or product that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury.
- (h) Do not expose a battery pack or product to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.
- (i) Follow all charging instructions and do not charge the battery pack or product outside of the temperature range specified in the instructions. Charging improperly or at temperatures outside of the specified range may damage the battery and increase the risk of fire.
- (j) Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.
- (k) Do not modify or attempt to repair the product or the battery pack (as applicable) except as indicated in the instructions for use and care.

## RECHARGEABLE BATTERY INFORMATION

- Do not recharge the battery pack if it is hot. Allow it to cool before recharging.
- Do not attempt to use or charge the battery pack if it shows signs of leakage or corrosion.
- Do not crush or disassemble the battery pack.
- Exercise caution in handling a hot battery pack.
- If battery pack and/or charger are wet, thoroughly dry before charging.
- Do not recharge non-rechargeable batteries.
- Do not dispose of the battery pack in a fire.

## NOTE TO ADULTS

- Rechargeable battery pack should only be charged by an adult.
- Periodically examine this product for damage to the plug, housing, or other parts that may result in the risk of fire, electric shock or injury. If the product is damaged, do not use it.
- The battery charger is not a toy.
- This battery charger is intended to be correctly oriented in a vertical or floor mount position.
- Periodically examine this battery charger for damage to the cord, housing or other parts that may result in the risk of fire, electric shock or injury. If the battery charger is damaged, do not use it.

## BATTERY DISPOSAL

Unlike NiCd (Nickel-Cadmium) rechargeable batteries, your SUPER SPEED (Li-ion) battery pack requires no special procedures or precautions for disposal. However, as with all products, you should dispose of your battery pack in an environmentally responsible and considerate manner.

## BATTERY SAFETY INFORMATION

In exceptional circumstances batteries may leak fluids that can cause a chemical burn injury or ruin your product. To avoid battery leakage:

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the product before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable batteries.
- Do not mix old and new batteries.
- Only batteries of the same or equivalent type as recommended are to be used.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the product.
- The supply terminals are not to be short-circuited.
- Dispose of battery(ies) safely.
- Do not dispose of this product in a fire. The batteries inside may explode or leak.



Protect the environment by not disposing of this product or any batteries with household waste. This symbol indicates that this product shall not be treated as household waste. Check your local authority for recycling advice and facilities.

## FOR PRODUCT SOLD IN USA

### 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.

- 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 to 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 into 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.

**Note:** Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

**FOR ADDITIONAL HELP, VISIT [WWW.HOTWHEELS.COM](http://WWW.HOTWHEELS.COM)**