

**Fisher-Price®**

Instructions

# Radio-Control Raceway



Please keep these instructions for future reference.

Adult assembly is required.

Requires four size "AA" alkaline batteries in each car (not included).

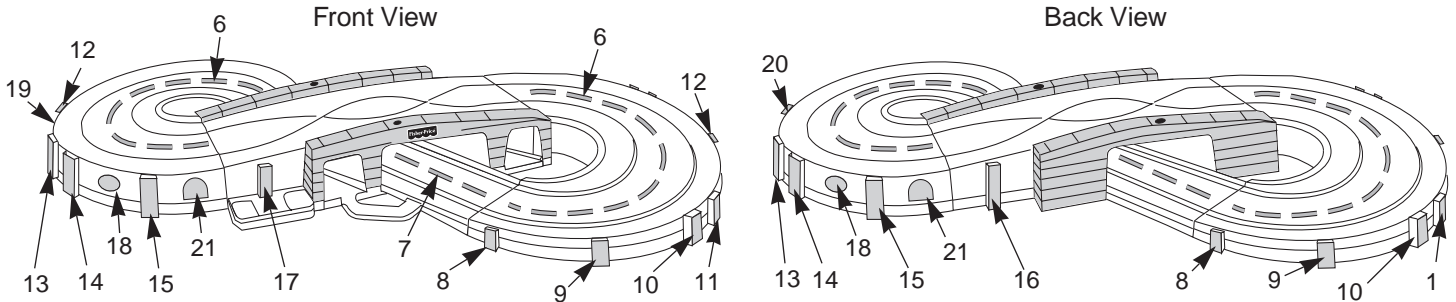
Requires one 9-volt alkaline battery in each transmitter (not included).

Tool required to install batteries: Phillips Screwdriver.

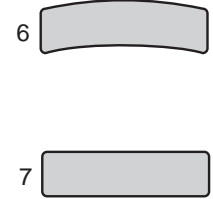
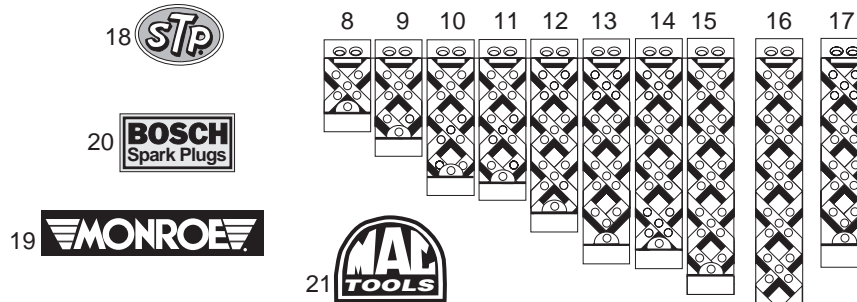
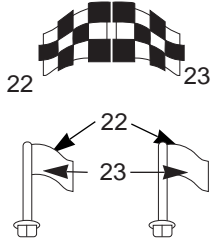
# Label Decoration

- We recommend applying the labels before assembling the raceway.
- Make sure the areas where the labels will be applied are clean and dry.
- Apply the labels as indicated in the illustrations.
- For best adhesion, try to avoid applying the labels more than once.

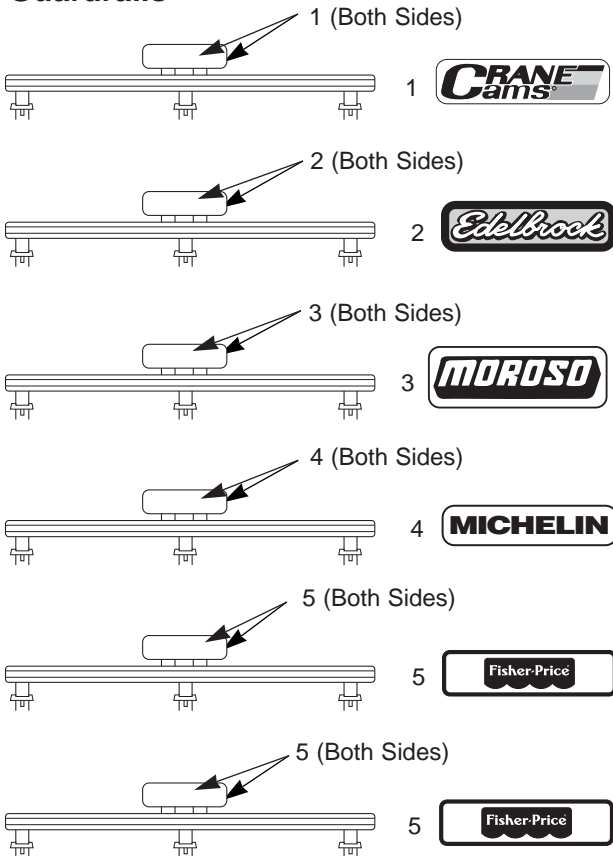
## Track



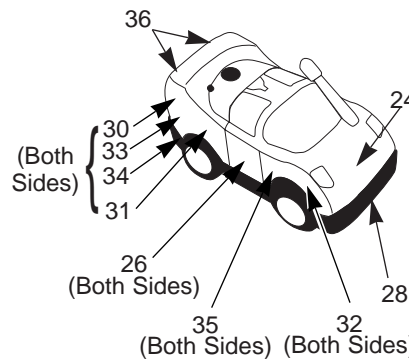
## Flags



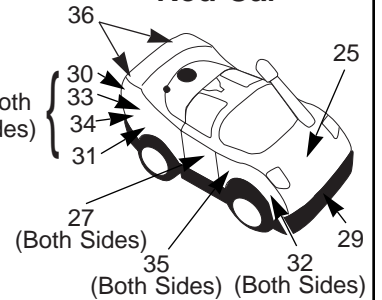
## Guardrails



## Blue Car



## Red Car

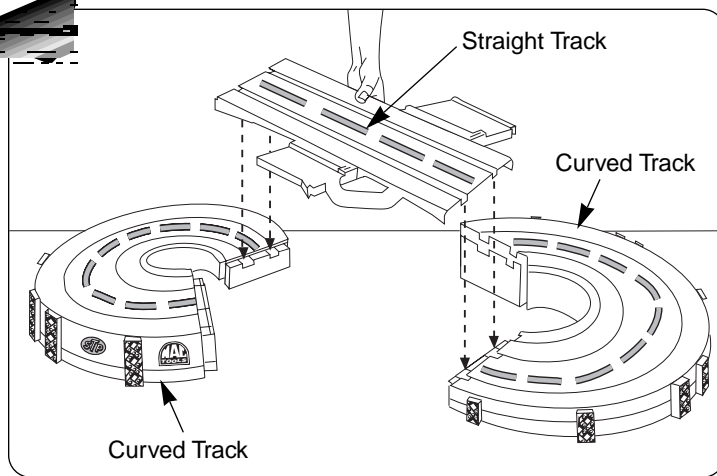


**Important Note:** Radio interference can occur if more than one radio control car or radio device is operating on the **same** frequency. (The two cars provided in this set operate on different frequencies.) Radio interference can cause the cars to operate erratically. For best performance, please be sure to maintain a distance from or do not operate this toy near:

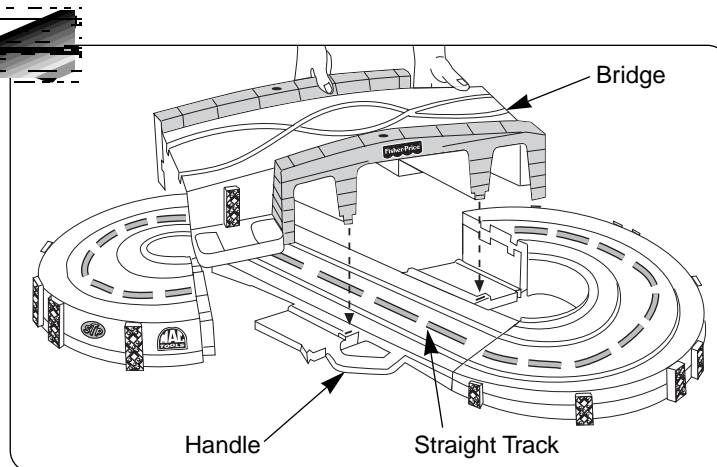
- radio devices such as nursery monitors, cordless telephones or other radio control cars on the same frequency,
- high voltage electrical wires, reinforced concrete buildings or CB radios.

**Any modification of the transmitters or the receivers (cars) will violate FCC compliance and can void the user's authority to operate the equipment.**

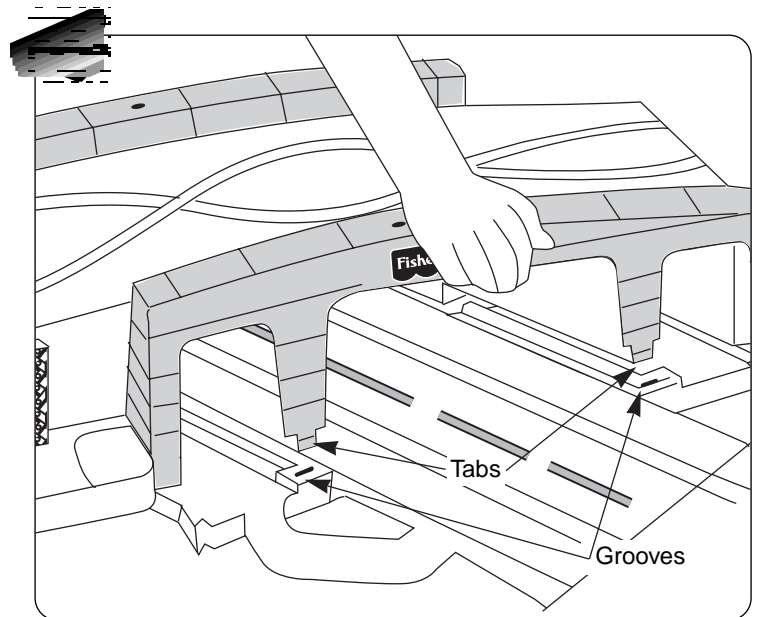
## Raceway Assembly



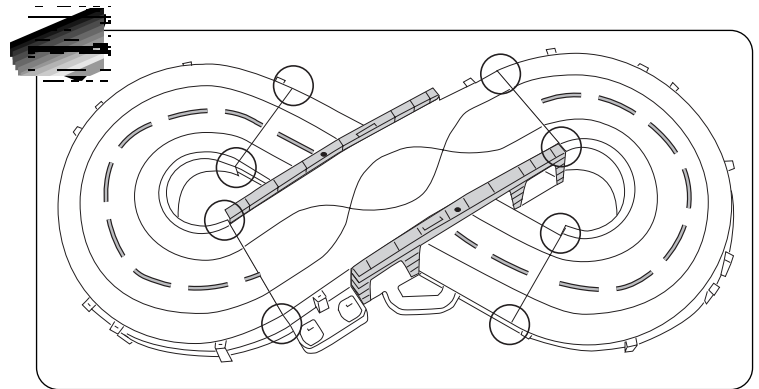
- Place the curved tracks on a flat surface, as shown.
- Snap the straight track between the curved tracks.



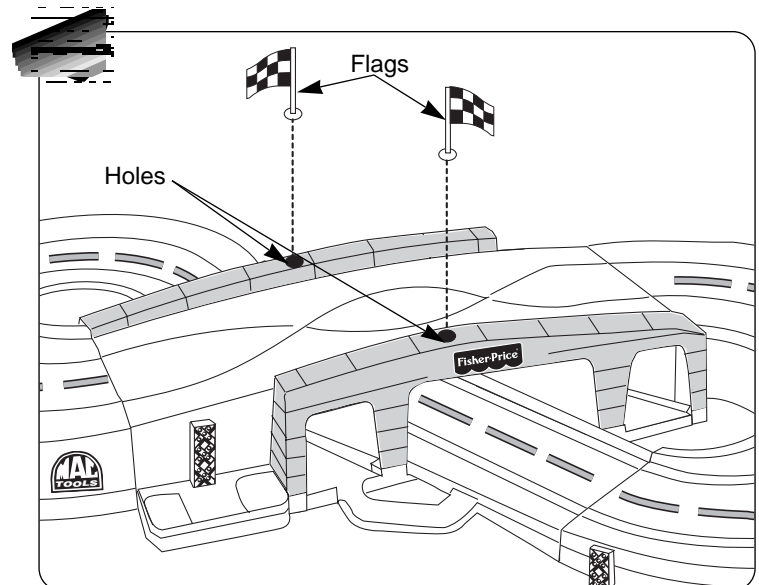
- Fit the bridge between the curved tracks.
- Make sure the Fisher-Price logo on the bridge is on the same side as the handle.



- Push down on the top of the bridge until the tabs “snap” into the grooves on each side of the straight track.

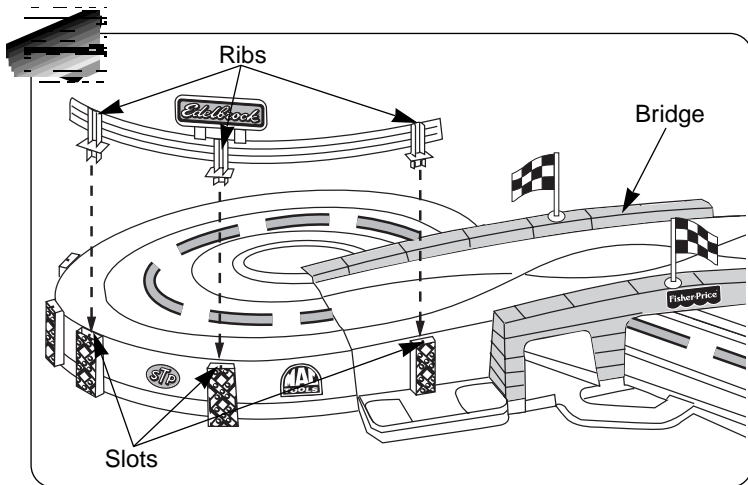


**Please Note:** Check all eight track joints to be sure they are even. If they are not, push down on them.



- Fit the flag poles into the holes in the bridge.

## Guardrail Assembly

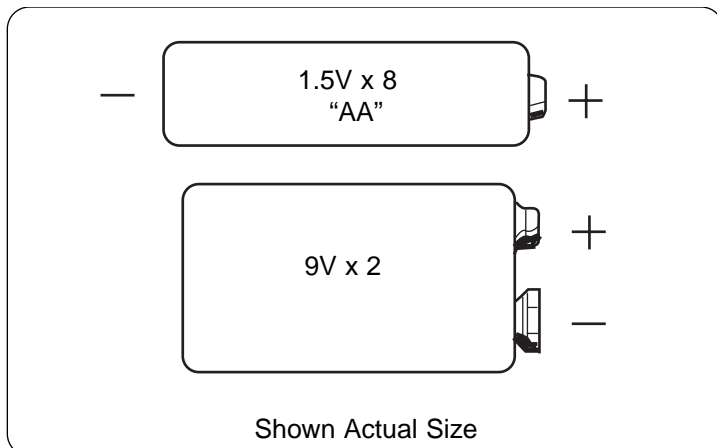


- Beginning with the slots closest to the bridge, insert the guardrail plugs into the slots.

**Please Note:** Make sure the ribs on the guardrail plugs face away from the track.

- Repeat this procedure to attach the other five guardrails to the track.

## Battery Information

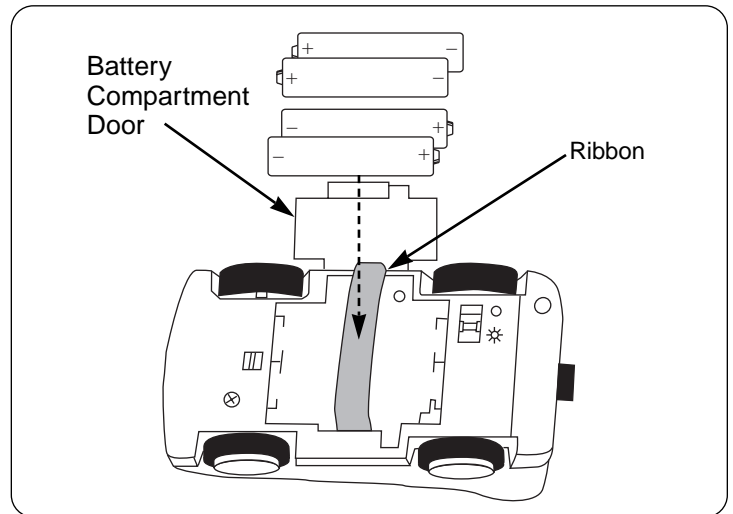


**Please Note:** The 9-volt battery in each transmitter has a longer life than the "AA" batteries in each car. You may need to change the "AA" batteries more often than the 9-volt batteries.

### Battery Tips

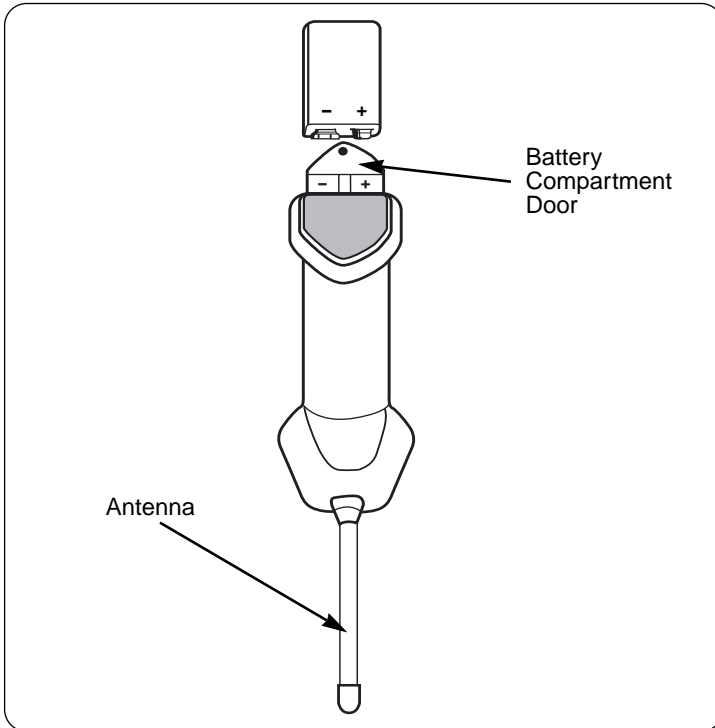
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- Remove the batteries during long periods of non-use. Never leave worn-out batteries in the units. Battery leakage and corrosion can damage the units.
- Do not attempt to recharge non-rechargeable batteries.
- Remove rechargeable batteries from the units before recharging.
- Charging of rechargeable batteries should only be done under adult supervision.
- Avoid short-circuiting the terminals of the batteries.
- Remove exhausted batteries from the units.

## Car Battery Installation



- Unfasten the screw in the battery compartment door with a Phillips screwdriver. The screw will remain in the door.
- Remove the battery compartment door.
- Insert four, new size "AA" alkaline batteries as indicated inside the battery compartment. Place the batteries on top of the ribbon.
- Replace the battery compartment door and tighten the screw with a Phillips screwdriver. Do not over-tighten.
- Repeat this procedure to install batteries in the other car.

## Transmitter Battery Installation



- Unfasten the screw in the battery compartment door with a Phillips screwdriver. The screw will remain in the door.
- Lift the battery compartment door open.
- Insert a new 9-volt alkaline battery into the battery compartment, terminal end first, as indicated on the battery compartment door.
- Close the battery compartment door and tighten the screw with a Phillips screwdriver. Do not over-tighten.

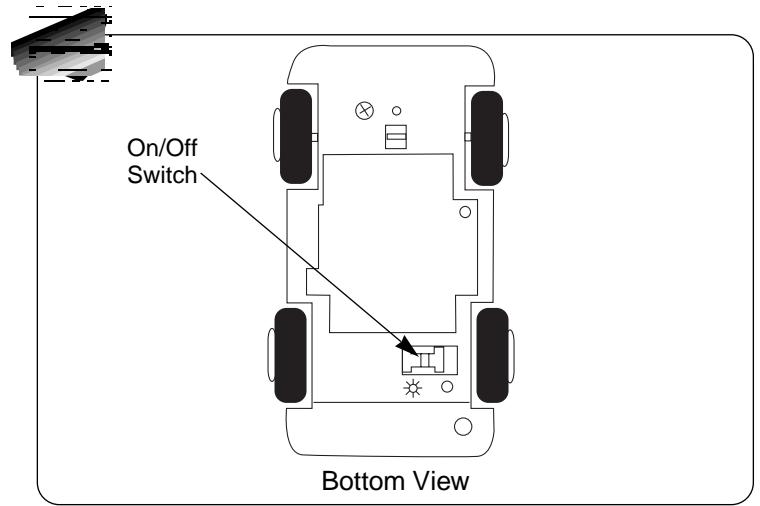
**Please Note:** If the battery compartment door will not close, check the battery orientation. Make sure the battery terminals are toward the antenna.

- Repeat this procedure to install the battery in the other transmitter.

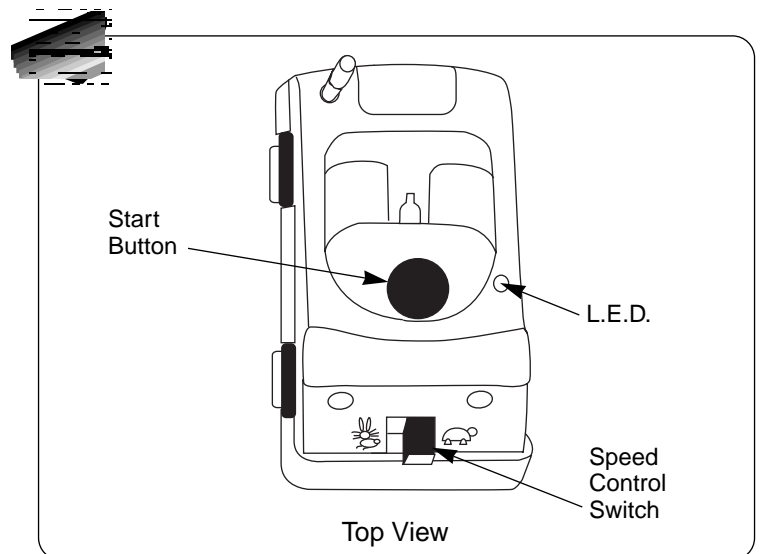
## Use

The radio control cars operate on separate radio frequencies. The red transmitter controls the red car; the blue transmitter controls the blue car.

**Important Note:** Be sure to use the cars **only on the track**. They are not designed to be used any other way.



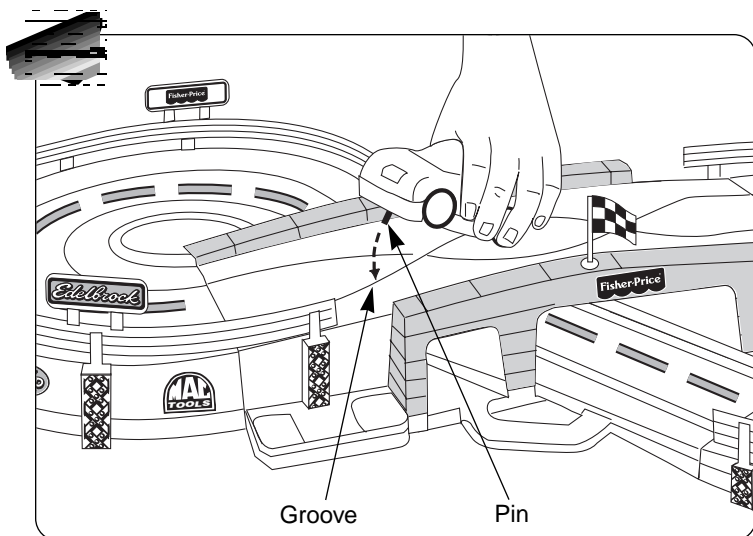
- Turn the car upside down.
- Slide the switch on the bottom of the car to the "ON" (☀️) position.



- Turn the car upright.
- Press the start button on the top of the car. (The L.E.D. will light and the tires will jump forward a little.)
- Select a speed by sliding the speed control switch to:
  - ☀️ - Fast
  - 🐢 - Slow

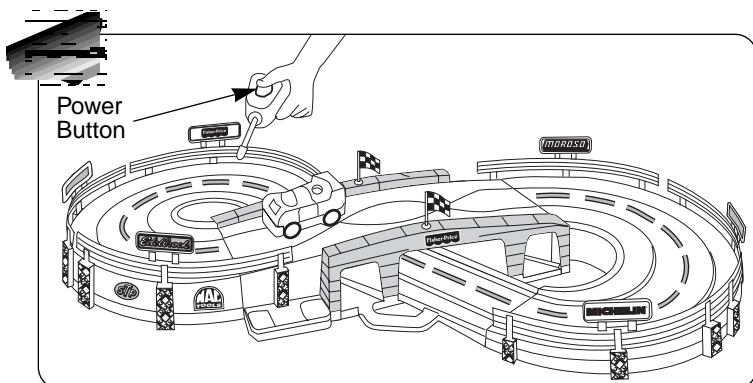
**Please Note:** If the speed control switch does not move easily, rotate the rear wheels slightly with your hand and slide the speed control switch at the same time.





- Place a car onto the track. Fit the pin on the car into one of the grooves in the track.

**Please Note:** Both cars can run in the same groove.



- Make sure the car is "ON" (☀) and the L.E.D. is lit.
- Press the transmitter power button to make the car go.
- Release the transmitter power button to make the car stop.

**Please Note:**

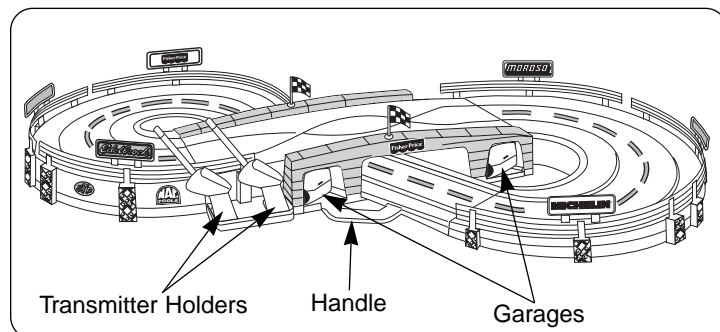
- The transmitter will control the car up to an approximate distance of eight feet, depending on the condition of the batteries and the environment.
- The Radio-Control Raceway will not operate properly when used near nursery monitors or cordless telephones.
- Clean the track and the car tires with a cloth, dampened with water, if the cars need better traction.
- After play, be sure to turn the car "OFF" by sliding the switch on the bottom of the car to the "OFF" (○) position.

## Auto Shut-Off Feature

To conserve batteries, the cars are designed to automatically switch "OFF" approximately 1-5 minutes after receiving the last signal from the transmitter. To turn the cars back "ON", simply press the start button on the top of each car.

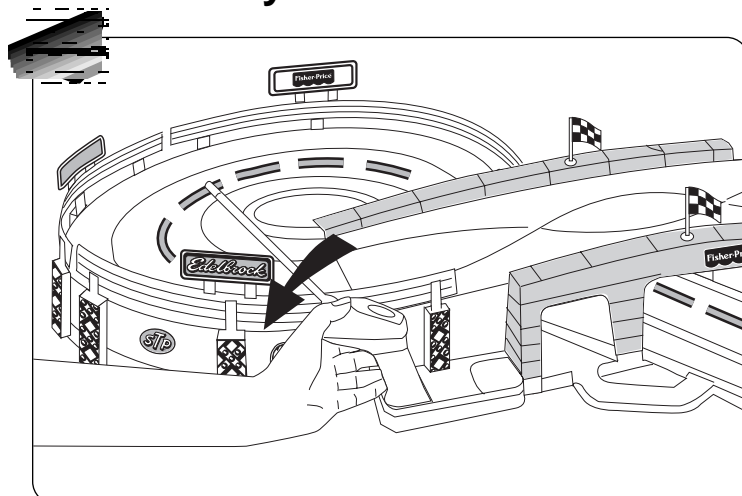
## Storage

**Please Note:** Do not store the Radio-Control Raceway near heat or in direct sunlight.

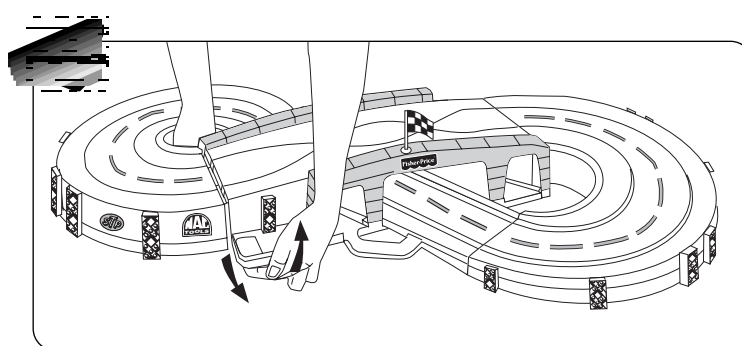


- Place the cars in the garages.
- Insert and snap the transmitters into the holders.
- Use the handle to carry the Radio-Control Raceway.

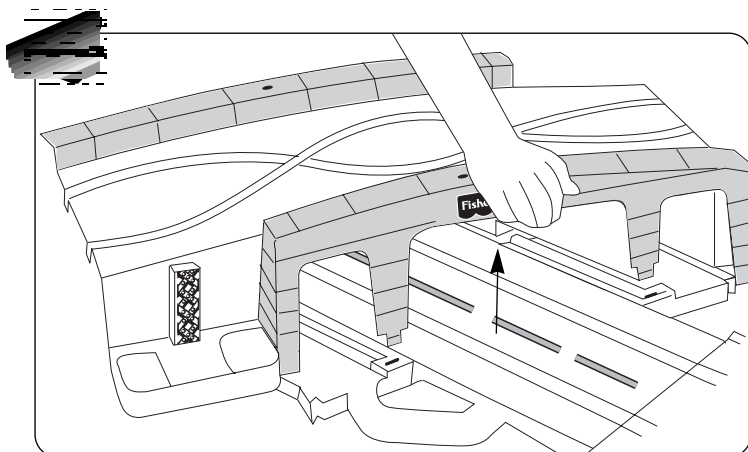
## Disassembly



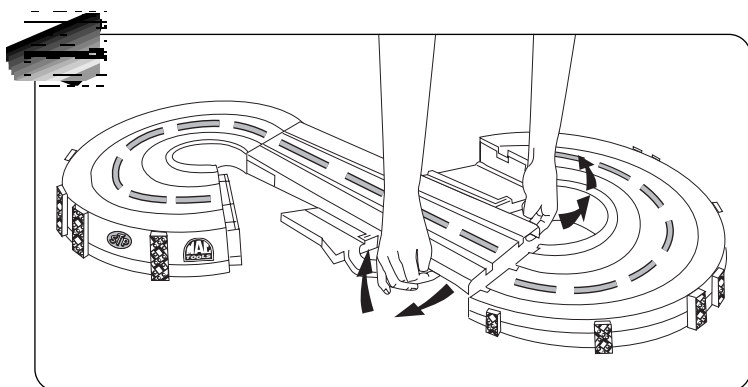
- To remove the transmitter from the holder tip the transmitter back to unsnap it.



- Remove the six guardrails from the track.
- Pull out and lift both edges of one end of the bridge to release it from the curved track.
- Pull out and lift both edges of the other end of the bridge to release it from the other curved track.



- Unsnap the front of the bridge from the straight track.



- Pull out and lift both edges of one end of the straight track to release it from the curved track.
- Pull out and lift both edges of the other end of the straight track to release it from the other curved track.

## Pit Stop Guide

Problem	Cause	Solution
No power	• Incorrect battery orientation	• Remove the car batteries and replace in correct orientation, as shown inside the battery compartment.
		• Remove the transmitter battery and replace in correct orientation, as shown on the battery compartment door.
	• Dead batteries	• Replace car batteries with four, new "AA" alkaline batteries and/or the transmitter battery with a new 9-volt alkaline battery.
	• On/Off switch and/or start button not turned "ON"	• Slide the On/Off switch to "ON" ( ) (under the car) and press the start button (top of the car).
	• Car has automatically shut off.	• Press the start button (on top of the car).
	• Dirty battery contacts	• Clean battery terminals.
Car goes slowly	• Car batteries weak	• Replace car batteries with four, new "AA" alkaline batteries.
Car runs erratically	• Interference	• Change your location. Move away from other radio devices, such as nursery monitors and cordless phones.
	• Weak signal	• Point the transmitter antenna upward. • Move the transmitter closer to the car (within 8 feet for best results). • Replace car batteries with new "AA" alkaline batteries and/or the transmitter battery with a new 9-volt alkaline battery.
Car has no traction	• Dirty track/tires	• Wipe the track surface and the car tires with a cloth, dampened with

## FCC Note (United States 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 and (2) this device must accept any interference received, including interference that may cause undesired operation.

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 according to 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 urged 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.
- Consult the dealer or an experienced radio/TV technician for help.

## Two (2) Year Limited Warranty

Fisher-Price, Inc., 636 Girard Avenue, East Aurora, New York 14052, warrants that the Radio-Control Raceway is free from all defects in material and workmanship when used under normal conditions for a period of two (2) years from the date of purchase.

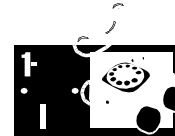
Should the product fail to perform properly, we will repair or replace it at our option, free of charge. Purchaser is responsible for shipping the product to the Fisher-Price Product Service Department at the address indicated above and for all associated freight and insurance cost. Fisher-Price, Inc. will bear the cost of shipping the repaired or replaced item to you. This warranty is void if the owner repairs or modifies the product. This warranty excludes any liability other than that expressly stated above including but not limited to any incidental or consequential damages.

**SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.**

**THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE.**

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Call Fisher-Price Consumer Affairs, toll-free at **1-800-432-KIDS**, 8 AM - 6 PM EST Monday through Friday. Hearing-impaired consumers using TTY/TDD equipment, please call 1-800-382-7470. Or, write to: Fisher-Price Consumer Affairs, 636 Girard Avenue, East Aurora, New York 14052.

If you have any questions about this product:

**In Canada**, call **1-800-567-7724**, or write to: Mattel/Fisher-Price, 6155 Freemont Blvd., Mississauga, Ontario L5R 3W2.

**In Great Britain**, telephone 01734 770488.

**In Australia**, call the Fisher-Price Australian Consumer Advisory Service toll-free at 1-800-800-812, or write to: Fisher-Price, Mattel Pty. Limited, 461 Plummer Street, Port Melbourne, Victoria 3207.