

60-4392

What's Included:

Super Street Acura RSX

Transmitter

Box Wrench

Antenna Tube

Owner's Manual

Installing Batteries

The RX-8 requires a 7.2-volt rechargeable nickel-cadmium (Ni-Cd) or nickel-metal-hydride (Ni-MH) battery pack, battery pack charger and one 9-volt battery (not included). The transmitter requires six AA battery (not supplied). The rechargeable battery pack and battery pack charger, as well as alkaline battery, are available at your local RadioShack store.

In the Car

1. Use a coin to turn the latches on the battery compartment cover toward OPEN. Lift and remove the cover.
2. Place the battery pack in the compartment. Attach the battery pack's white plastic connector to the car's matching connector. Do not force them together. They only fit one way.
Attach the 9-volt battery to the 9-volt battery snap.
3. Replace the cover and turn the latches to secure it. When the car moves slowly or does not move at all, recharge the car's battery pack.

(Installing 7.2V + 9V battery – chassis bottom view drawing)

In the Transmitter

Remove the battery compartment cover and place the AA batteries in the transmitter as indicated by the polarity symbols (+ and -) marked inside. Replace the cover. When the transmitter's range decreases, replace its batteries.

(Installing 6 x AA batteries – Transmitter 3D view drawing)

Driving the Car

Car

Antenna Tube – The supplied plastic antenna tube holds up the antenna wire for the best reception and range. Route the antenna wire's loose end through the tube. Then insert the tube securely into the car's tube holder.

ON/OFF – Slide to ON to activate the car and drive it. Slide to OFF when you are finished driving the car.

Ground Lights – The ground lights of unit illuminate when unit is turned to ON.

(RX-8 3D view drawing)

Transmitter

ON/OFF – Slide to ON to activate the transmitter and drive the car. Slide to OFF when you are finished driving the car.

LED Indicator – Lights when the transmitter is on.

Steering Wheel – Use the steering control wheel to turn left and right. The farther you steer the steering wheel, the tighter the car turns. Release it to make the car go straight.

TRIM VOL ST – Adjusts the wheel alignment so that the car drives in a straight line.

TRIM VOL F/R – Adjusts the throttle trim so that the car stops completely when the throttle trigger is released.

Throttle Trigger – Drive the car using the throttle trigger to move forward and backward. Pull all the way to the left for maximum forward speed. Push to the right to move backward. Release to stop.

Analog Meter – Indicate the car's scale speed in MPH, and actual speeds in both MPH and Feet per minute.

(Transmitter functions – 3D view drawing)

Adjusting the Throttle Trim

1. Place the car on a box or a wooden block so its tires do not touch the ground. Do not touch the tires during this adjustment.
2. Slide ON/OFF on the transmitter and car to ON.
3. If the rear tires begin to move, turn TRIM VOL F/R on the transmitter clockwise or counter-clockwise until the tires stop.

(RX-8 Side view drawing)

Adjusting the Steering Trim

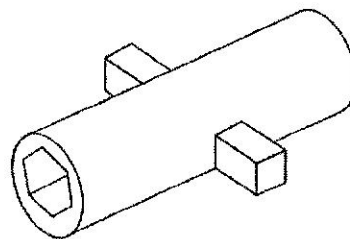
1. Place the car on a box or a wooden block so the tires do not touch the ground. Do not touch the tires during this adjustment.
2. Slide ON/OFF on the transmitter and car to ON.
3. If the front tires angle left or right, turn TRIM VOL ST on the transmitter clockwise or counter-clockwise until the wheels point directly forward.

(RX-8 Front view drawing)

Box Wrench

The box wrench supplied with your car lets you remove and replace the front and rear wheels. Be careful not to discard the box wrench when you unpack the car.

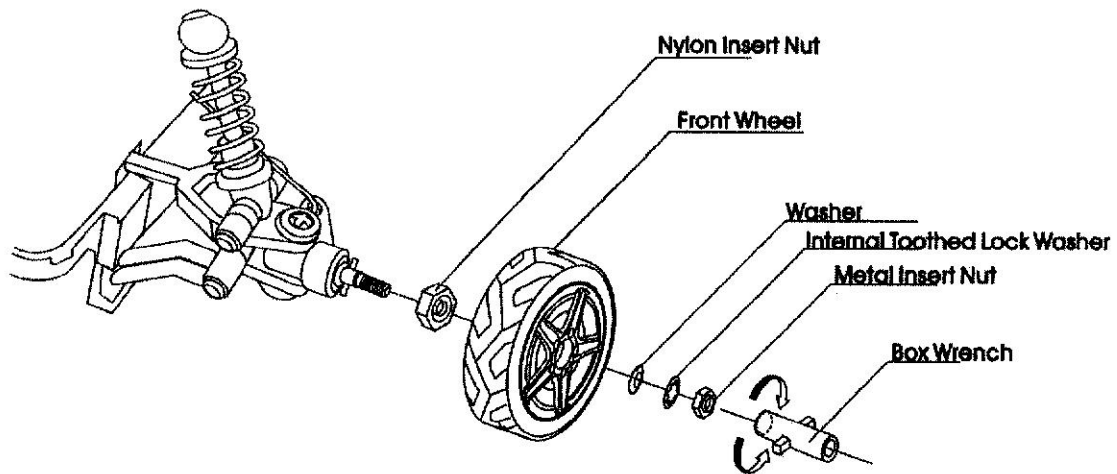
Box Wrench



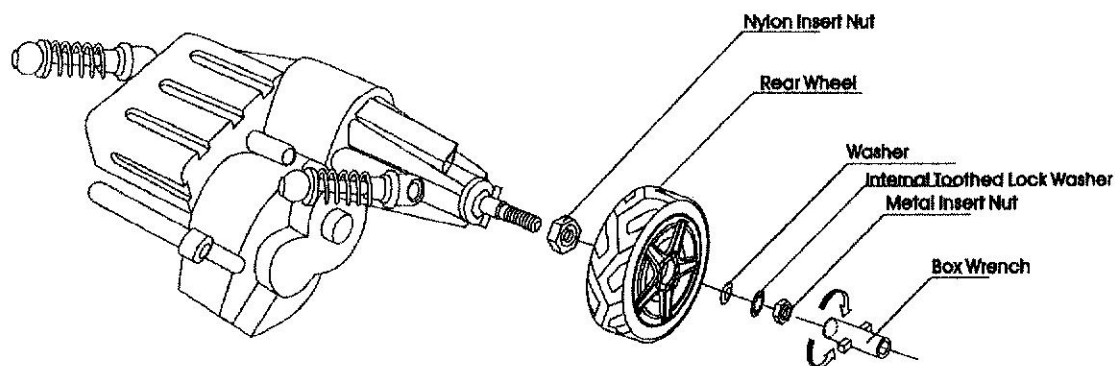
Installing Replacement Parts

You can order a replacement wheel set for your car at your local RadioShack store.

Installing a Front Wheel



Installing a Rear Wheel



Recommended Age – 12 and up

Scale – 1:10

Speed – 1500 feet/minute.

Racing Two or More Cars Together

Radio-controlled cars use specific frequencies to operate. Cars with different frequencies can race together. Cars with the same frequency cannot. The following chart shows the frequencies available for this car. If you buy more than one car and you plan to race them, be sure the sticker (showing the band number) on each car is a different color to ensure that they use different

frequencies.

Sticker Color / Band Number	Transmitter Frequency (MHz)	Car Frequency (MHz)
Brown (1)	26.995	26.540
Orange (3)	27.095	26.640
Yellow (4)	27.145	26.690

Battery Notes

- Dispose of old batteries promptly and properly.
- Do not burn or bury batteries.
- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you do not plan to use the car for several days, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.

Caution

Driving the Car

- This car can reach much higher speeds than most other radio-controlled cars. Be careful to avoid high-impact collisions with people and objects.
- Do not drive the car through puddles or in the rain, sand, or snow. Doing so can damage the car.
- To extend the car's life, rest the car for 20 minutes after every 15 minutes of continuous use.
- If the car gets stuck under an object, immediately set ON/OFF on the transmitter to OFF, then retrieve the car.
- Running your car continuously for long periods generates high heat levels.
- Heat causes wear and tear on the motor. To help keep heat levels down, when your car's battery pack runs down, let the car cool for at least 10 minutes before installing a new or newly charged battery pack.

Adjusting the Throttle Trim

- Never use the throttle trim to make the car go. It is for adjustment only.

Care

Keep the car dry; if it gets wet, wipe it dry immediately. Use and store the car

only in normal temperature environments. Handle the car carefully; do not drop it. Keep the car away from dust and dirt, and wipe it with a damp cloth occasionally to keep it looking new.

Service and Repair

If your car is not performing as it should, take it to your local RadioShack store for assistance. To locate your nearest RadioShack, use the store locator feature on RadioShack's website (www.radioshack.com), or call 1-800-The Shack (843-7422) and follow the menu options. Modifying or tampering with the car's internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

The FCC wants you to know

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.
- Consult your local RadioShack store or an experienced radio/TV technician for help.
- If you cannot eliminate the interference, the FCC requires that you stop using your car.

Changes or modifications not expressly approved by RadioShack may cause interference and void the user's authority to operate the equipment.

This device complies with Part 15 of 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.

Product : RX-8

Model : 60-4392

Responsible Party : RadioShack

100 Throckmorton

Fort Worth, TX 76102

Phone : 817-415-4300