

# Honda CR250R Motocross Bike featuring Ricky Carmichael

60-4353

Recreate all of your favorite Ricky Carmichael moves by adjusting the head, arms and legs, while racing at an impressive 20 m.p.h.!



## Step One

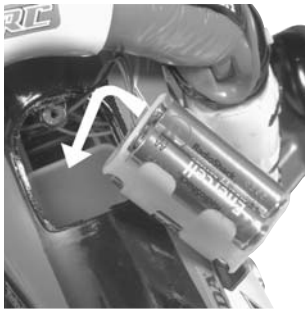
### Installing Batteries

#### You will need...

- Four AA batteries for the motorcycle
- One 7.2V rechargeable Ni-Cd or Ni-MH battery pack (not included)
- One battery charger (not included)
- One 9V battery for the transmitter (not included)
- Phillips screwdriver (not included)

#### Put AA Batteries in the Motorcycle

- Loosen the screw on the battery box cover, located on the seat of the motorcycle, and remove the cover.
- Take out the battery holder and insert four AA batteries, matching the polarity symbols (+ and -) marked inside.
- Replace the battery holder and cover, and then secure it with the screw.



#### Put Rechargeable Battery Pack in Motorcycle

- Loosen the screw on the battery compartment cover, located on the bottom of the motorcycle, and remove the cover.
- Place the battery pack in the compartment, attaching the battery pack's white plastic connector to the motorcycle's matching connector. Do not force them together. They only fit one way.
- Replace the cover and secure it with the screw.



#### Put Battery in the Transmitter

- Remove the battery compartment cover.
- Insert the battery in the transmitter, matching the polarity (+ and -) symbols marked inside.
- Replace the cover.



## What's Included

Motorcycle ♦ Transmitter ♦ Ricky Carmichael Action Figure  
Display Stand ♦ Antenna Tube ♦ Two 4-Way Wrenches  
Three Allen Wrenches ♦ Owner's Manual

## Step Two

### Installing the Antenna

- Route the loose end of the motorcycle's antenna wire through the supplied antenna tube.
- Insert the tube securely into the motorcycle's tube holder.
- Extend the transmitter's antenna to its full length before driving the motorcycle. For maximum range, hold the transmitter with the antenna as high as possible and point it straight up.
- Retract the transmitter's antenna when you are finished driving the motorcycle.

## Step Three

### Driving the Motorcycle

- Turn the motorcycle and transmitter on. The LED lights on the transmitter.
- Position the motorcycle straight and upright, holding the back of the seat and lifting the rear wheel off the ground.
- Pull the transmitter's throttle trigger to full speed and release the motorcycle.  
**Warning:** Keep your fingers away from the spinning tire.
- When you finish driving, turn the motorcycle off first, and then turn the transmitter off. See Page 2 for Driving Tips.

#### Transmitter Controls

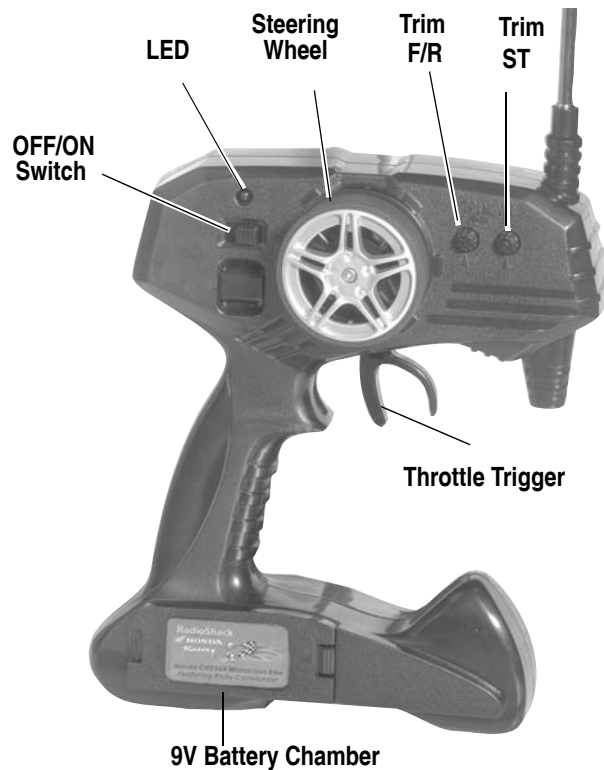
- Throttle Trigger - Pull the trigger back toward the grip to move forward. Release the trigger to stop.
- Throttle Trigger Brake - The throttle trigger is used to slow the motorcycle down also. Push the trigger forward to apply the brake and reduce speed.
- Steering Wheel - Steer the wheel left to go left. Steer the wheel right to go right. Release the wheel to go straight.



### Cool Stunts

- When driving at a medium or high speed, the motorcycle may raise the front tire off the ground if you drive on a surface that has small bumps or obstacles.
- To fish tail the motorcycle, start making a turn at a low speed. Then, immediately change the direction of the turn and increase the speed.
- You can perform jumps with your motorcycle off ramps eight inches high or less.

**Hint:** When transporting your motorcycle, do not pick it up by the driver's head. Use both hands to support the motorcycle, one underneath the motorcycle and the other on the rear of the seat.



#### Trim Controls

TRIM VOL F/R - Adjusts the throttle so the motorcycle stops completely when you release the trigger. If the trim is not set properly, the motorcycle might continue to move forward when you release the trigger.

TRIM VOL ST - Adjusts the wheel alignment so the motorcycle drives in a straight line when you release the steering wheel.

### Adjusting the Trim Controls

Adjust the trim controls to make the motorcycle drive properly.

#### Throttle Trim

- Place your motorcycle on the display stand so the rear wheel does not touch the ground.
- Turn the transmitter and motorcycle on and pull the throttle trigger.
- If the rear wheel moves, turn the TRIM VOL F/R on the transmitter clockwise or counter-clockwise until the wheel stops.

Never use the throttle trim to make the motorcycle go.

#### Steering Trim

If your motorcycle does not drive in a straight line, turn the TRIM VOL ST left or right until your motorcycle moves in a straight line. Release the steering wheel before you make the adjustment.

## Battery Notes

- 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 motorcycle for several days, remove the batteries from the transmitter and motorcycle. Batteries can leak chemicals that may destroy electronic parts.
- When the transmitter’s range decreases, replace the battery. Alkaline batteries, rechargeable battery packs and battery pack chargers are available at your local RadioShack store.
- Before you can use a 7.2V battery pack, you must charge it using a special battery charger. You can purchase the battery charger from your local RadioShack store. Do not charge or recharge the battery pack while it is in the motorcycle.
- If your motorcycle runs slowly or does not move at all, recharge the battery pack and/or replace the AA batteries.
- Overcharging the battery pack could damage it. After charging or recharging the battery pack, disconnect it from the charger.
- Never leave dead or weak batteries in your motorcycle or transmitter.
- Dispose of batteries promptly and properly. Do not burn or bury them.

## Care and Use

- For the safest driving conditions, find a large area with no traffic.
- It is best to drive on pavement during your first outing. Move to a different terrain once you get comfortable driving on a smooth surface.
- If you jump the motorcyle off ramps higher than eight inches, you could damage it.
- A full speed impact to the front of the motorcycle may cause damage to the motorcycle.
- Keep your motorcycle dry; if it gets wet, wipe it dry immediately.
- Use and store your motorcycle in room temperature environments only.
- Handle your motorcycle gently and carefully. Do not drop it.
- Keep your motorcycle away from dust and dirt.
- Wipe your motorcycle with a damp cloth occasionally to keep it looking new.
- Do not drive your motorcycle in the street, through puddles, in rain, sand or snow. Doing so can damage your motorcycle.
- If your motorcycle gets stuck under an object, immediately turn the transmitter off and retrieve the vehicle.
- Your motorcycle can reach higher speeds than most radio-controlled cars. Avoid high-impact collisions with people and objects.
- If your motorcycle is not performing as it should, take it to your local RadioShack store for assistance. Modifying or tampering with the your motorcycle’s internal components can cause a malfunction and might invalidate its warranty and void your FCC authorization to operate it.

## Replacing the Parts

Honda RC Motorcycle replacement parts are sold separately. When your tires, drive belt and balusters become worn, you may purchase the replacement parts at your nearest RadioShack location or visit [www.RadioShack.com](http://www.RadioShack.com) and order from the website. Part numbers for the replacement parts are as follows:

- Front and Rear Tire Replacement Set (60-4370)
- Drive Belt and Baluster Set (60-4371)

## Racing Motorcycles Together

Your Honda RC Motorcycle uses specific frequencies to operate. Motorcycles with different frequencies can race together; however, motorcycles with the same frequency cannot. The following chart shows the frequencies available for this motorcycle. If you buy more than one motorcycle and you plan to race them, be sure the sticker (showing the band number) on each motorcycle is a different color to ensure they use different frequencies.

Sticker Color/Band Number	Marking on Transmitter	Marking on Motorcycle
Brown (1)	TA26.995	RA26.995
Red (2)	TA27.045	RA27.045
Orange (3)	TA27.095	RA27.095
Yellow (4)	TA27.145	RA27.145
Green (5)	TA27.195	RA27.195
Blue (6)	TA27.255	RA27.255

### 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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 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 radio-controlled vehicle.

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

The EPA certified RBRC® Battery Recycling Seal on the nickel-cadmium (Ni-Cd) battery indicates RadioShack is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC program provides a convenient alternative to placing used Ni-Cd batteries into the trash or the municipal waste stream, which may be illegal in your area. Please call 1-800-THE-SHACK (1-800-843-7422) for information on Ni-Cd battery recycling and disposal bans/restrictions in your area. RadioShack’s involvement in this program is part of the company’s commitment to preserving our environment and conserving our natural resources.



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## Driving Tips

- Your motorcycle runs well on hard, packed dirt, short grass and asphalt. Do not drive it on tile or carpet.
- The Gyros stabilizer helps your motorcycle stay upright, just like a real motorcycle. If your motorcycle falls during driving, rotate the steering wheel in one direction and pull the trigger simultaneously. Then, rotate the steering wheel in the opposite direction. Release the steering once the motorcycle is upright again.
- When you want to stop, it is best to turn the motorcycle into a skid while applying the brake.
- The size of your turn depends on the speed of the motorcycle. For large turns, increase your speed before turning the steering wheel. For smaller turns, slow down before turning.
- If your motorcycle wobbles during driving, slightly rotate the steering wheel to allow the motorcycle to stabilize and go straight.

## Helpful Hints

- Running your vehicle for long periods can generate a high heat level, which causes wear and tear on the motor. To keep the heat level down, rest your motorcycle for 20 minutes after every 10 minutes of continuous use.
- When your motorcycle’s battery pack runs down, let the motorcycle cool for at least 10 minutes before you install a newly charged battery pack.
- If your motorcycle does not respond to the transmitter, move closer to your motorcycle and try again. Obstructions such as fences and buildings may decrease the transmitter’s range.
- If someone uses a CB nearby, it might interfere with the control of the motorcycle. If this happens, move the motorcycle away from the CB. You cannot operate your motorcyle near devices with transmitters that use the same frequency as your motorcycle. Check to see which frequency you have.
- If your motorcycle continues to run slowly after you have installed a newly recharged battery pack and/or AA batteries, check the wheels for lint, thread, hair and dust.
- You can order replacement parts (drive belts, wheels, and balusters) for your motorcycle at your local RadioShack store or visit our website at [www.radioshack.com](http://www.radioshack.com). Use your supplied wrenches to remove and replace motorcycle parts.

### Limited 90-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period. This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

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