



# International Electrical Certification Centre Ltd.

Technical Services in Electrical Product Testing, International Certification & Information

Agent of



Accredited Laboratory

**FCC ID: L9G9900**

## Exhibit 5 - User's Manual

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21 JAN 1998



## INSTALLING THE WIRELESS CONTROLLER'S BATTERY

Removal of the battery cover requires a "phillips head" screwdriver. See Figure 1. After removing this screw, slide the cover downward to remove. Place the 9V battery in position so that the ( + ) and ( - ) are in the proper alignment as marked inside the battery cover. See Figure 2. Replace screw to battery cover.

### Cautions:

- Use only fresh batteries of the required size and type.
- Do not mix old and new batteries.
- Never mix alkaline batteries with other types of batteries.
- Never leave dead or weak batteries in the transmitter.
- If you do not plan to use the Race Set for several days, remove the batteries.
- Dispose of batteries promptly and properly; do not bury or burn them.

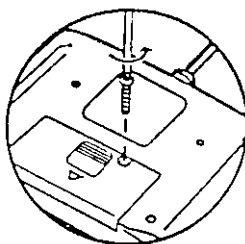


Figure 1

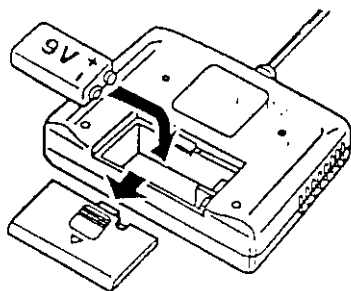


Figure 2

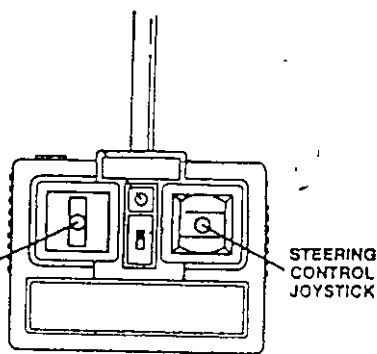


Figure 2

## OPERATION

### Cautions:

If the Race Cars move slowly, and you have to install fresh batteries. Check the wheel mechanisms and remove any lint, thread, hair, or dust you find.

Follow These Steps To Operate Race Set:

1. Attach power pack cord to receiver.
2. Plug in the adaptor to a 120V outlet.
3. Squeeze the trigger gently to start racing.

### Help Hints:

These hints can help you get the most enjoyment from your Race Set.

- If the Cars move slowly or not at all, replace the transmitter batteries.
- If someone uses a CB nearby, it might interfere with control of the Race Set, if this happens, move the Set away from the CB.
- You cannot operate your Race Set near devices with transmitter which use the same frequency.
- Metal rails must be kept clean. Wipe rails completely before using.
- If the cars are not moving smoothly, or stop during operation, there may be interference by home appliances or a portable telephone. Please take the transmitter, and move to another position.

## CARE AND MAINTENANCE

The following suggestions will help you care for your Race Set so you can enjoy it longer.

- Do not expose the components (transmitter and receiver) to temperature extremes.

MODIFYING OR TAMPERING WITH THE RECEIVER OR THE TRANSMITTER COMPONENTS CAN CAUSE A MALFUNCTION AND MIGHT INVALIDATE THE WARRANTY AND VOID YOUR FCC AUTHORIZATION TO OPERATE THEM.

## THE FCC WANTS YOU TO KNOW

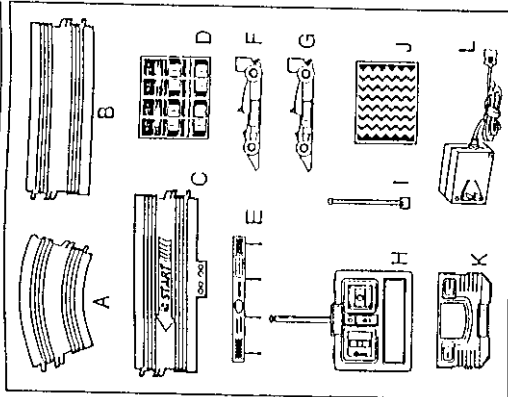
Your Race Set might cause TV or radio interference even when it is operating properly. To determine whether your Race Set is causing the interference, turn off your Race Set. If the interference goes away, your Race Set is causing the interference. Try to eliminate the interference by:

- Moving your Race Set away from the TV or radio.

# ARIN® FULLY CONTROL RACING

## WIRELESS RADIO CONTROL ROAD RACING

### THIS SET CONTAINS



- A 8 PCS CURVED TRACKS
- B 7 PCS STRAIGHT TRACKS
- C 1 PC POWER INTAKE TRACK
- D 1 SET SHEET OF FLAGS
- E 6 PCS ADVERTISING BOARDS AND LABELS
- F 2 PCS FORMULA-1
- G 2 PCS TRANSMITTER
- H 10 PCS FLAG POLES
- I 10 PCS SHEETS OF ARROWS
- J 1 SET TRANSFORMER
- K 1 SET RECEIVER
- L 1 SET CAR

### ASSEMBLY PROCESS

1. Assemble as Figure 1. It is easier to assemble the tracks upside down. You can see better the system. Assemble the layout as Figure 2. You can see better the system. Assemble the layout as Figure 2.
2. Stick the flags labels on the flag poles Figure 3. Insert flags and advertising boards onto the track following the location as Figure 2.
3. Plug the radio-control receiver into the power intake track as Figure 4, then plug the adaptor socket in the radio-control receiver as Figure 5.
4. When track layout is completed, wipe off the dust on the track with a dry cloth. Place the car on the track, check that the brushes on the bottom of the car are in a vertical position and make contact with track.
5. Your car is now ready for racing.

### HOW DOES IT WORK

2. Release both control joysticks, the vehicle will stop.
3. Vehicle steering is controlled by joystick on right by moving left or right. See Figure 7.
4. Always check the brushes to make sure there is no dirt on them otherwise the cars cannot race smoothly.
5. Push the left joystick to the turbo position to increase speed, let it cut to decrease speed. Reduce speed when going into a curve. Good racing skill can be developed in the fascinating study of where to shut on and to re-apply power.

### NATURE OF POWER SUPPLY

ADAPTOR: PRI: 120 V - 60Hz  
SEC: 2 x 6 V = 12 V

BATTERY:  
USE: 9V BATTERIES x 2  
TYPE: CARBON ALKALINE  
SIZE: C/KEP



NOTE:  
This toy must only be operated through an adaptor complying with CEES public safety standards. Regularly examine the adaptor for potential hazards such as cable, insulation and components. The toy must not be used until that damage has been properly removed. It is recommended that parents or adults connect the toy adaptor.

Please note that your approved adaptor includes a circuit breaker that will cut power to the connector panel if the following happens:  
A. A short circuit occurs on the track.  
B. The set is played for more than an hour continuously.

### WARNING:

Do not hold the car on track during operation as it might cause the motor and the receiver be damaged by overheating.  
Do not place the metal objects (such as hair pins or paper clips) on the track rail during operation, as a result the receiver will be damaged by overheating.  
Do not use the set on a carpeted surface.  
Do not use the set on a surface with packaging wires and plastic bags before presenting item to children.  
The toy must only be used with the recommended transformer.  
The transformer is not a toy.  
The toy is not to be connected to more than the recommended number of power supplies.  
The packaging has to be kept since it contains important information.



Figure 1

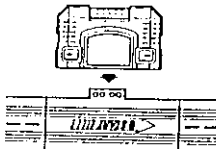


Figure 4

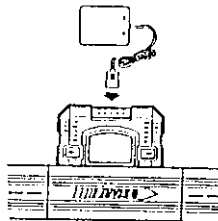


Figure 5

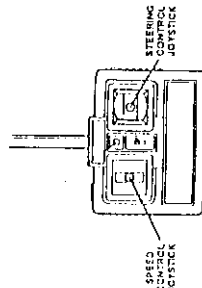


Figure 6

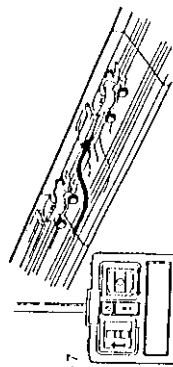


Figure 7

ITEM NO.

9900

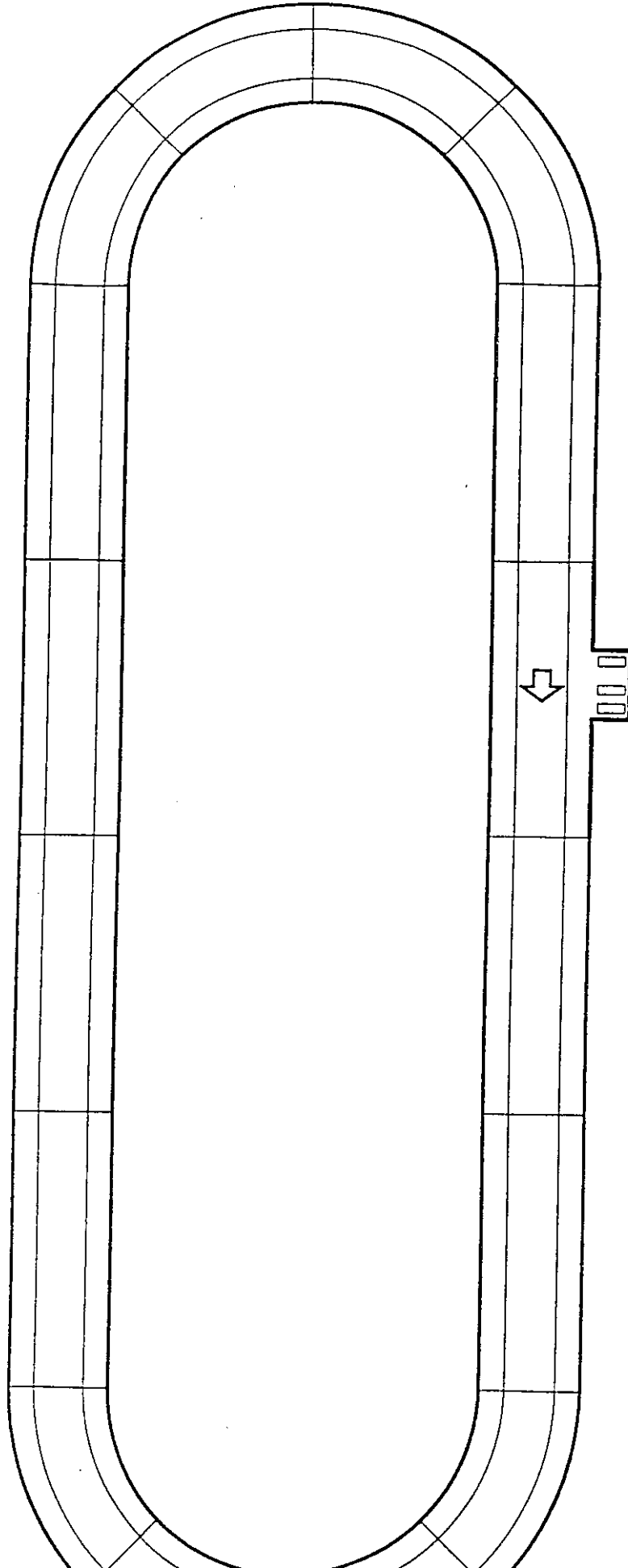
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No 15779

9900

F1-WILLIAM  
F1-FERRARI

LAYOUT SIZE: 4.1m  
RUNNING FEET: 1.8m x 0.65m  
Box size : 70.0 x 43.0 x 7.0 cm



RECEIVER

21 JAN 1998  
№15779