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Keep these instructions for future reference: they contain important information.

### I. FEATURES

2 Power Options Full Function 27 MHz Range up to 60'/18m

MATTEL WHEELS ®

This vehicle can operate on 2 different power systems: the included 6V DP™ Power Clip, which uses 4 "AA" batteries (not included); and the 6.0V Jet Turbo" rechargeable NiCd battery pack. You'll find detailed instructions about both systems in this Owner's Manual.

### II. VEHICLE

#### Top View

- ON/OFF Switch
- Battery Door Cover
- Battery Door Latches (2)
- Battery Compartment
- Battery Compartment Latch
- Steering Adjuster (adjust for straight vehicle tracking if necessary)

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#### Side View

- Powerful Outboard Motor
- "Turbo" Propeller Drive
- 3 Rudder

### III. TRANSMITTER

NOTE: Your transmitter is equipped with a special automatic - ON battery-saving feature. Just turn your vehicle ON. Then push either transmitter stick and you will be able to run and control your vehicle.

Left Stick Controls Forward & Reverse
 Whip Antenna

Bight Stick Controls Left & Right Turns
 Power Indicator Light

Refer to label on transmitter and vehicle for frequency. Don't operate near vehicles with the same frequency.



### POWER OPTION ONE 6V DP™ POWER CLIP

**4 AA BATTERIES NOT INCLUDED** 

- Unscrew Power Clip cover screw and remove cover. Insert 4 "AA" batteries, with polarity (+/-) as shown, inside Power Clip. Replace cover.
- 2. Turn battery door latches to open position and remove battery door.
- 3. Release battery compartment latch.
- Insert Power Clip into battery compartment and slide Power Clip away from latch.
- Make sure Power Clip snaps securely in place, turn battery compartment latch to lock Power Clip in place.
- 6. Replace battery door. Turn battery door latches until they click securely into place.
- 7. To remove Power Clip: open battery door, following steps above. Turn battery compart-

ment latch, slide Power Clip away from latch and lift out.

#### **Battery Contacts**

Bent or dirty contacts may result in loss of power. If battery does not fit correctly, gently bend back metal contact as shown in diagram.

#### IMPORTANT DISPOSABLE BATTERY INFORMATION

- N Insure that battery polarity is correct.
- Use only batteries of the type recommended (or equivalent).
- N Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove used-up batteries immediately. Remove batteries if vehicle will not be used for a long period.
- ✗ For best performance use alkaline batteries

(where disposable batteries are called for). Battery life may vary depending on battery brand.

- Do not recharge non-rechargeable batteries.
- ✗ Do not short-circuit terminals.
- Remove rechargeable batteries before recharging. Recharge batteries only under adult supervision.
- ✗ Dispose of batteries safely.

NOTE: The batteries used in the 6V DP Power Clip will gradually lose power over their lifetime. You will notice a decrease in performance as this occurs. The 6.0V Jet Turbo rechargeable NiCd battery pack will run at a sustained high power level for virtually its entire run time.







TRANSMITTER

1. Slide battery door open.

3. Replace battery door.

**Battery Contacts** 

### POWER OPTION TWO

6.0V JET TURBO® RECHARGEABLE NICJ BATTERY PACK

Please read Battery Charging/Care on the next page.

- 1. Turn battery door latches to open position and remove battery door.
- 2. Release battery compartment latch.



- Insert battery pack into battery compartment and slide battery pack away from latch.
- Make sure Power Clip snaps securely in place, turn battery compartment latch and lock Power Clip in place.
- Replace battery door. Turn battery door latches until they click securely into place.
- To remove battery pack: open battery door, following steps above. Turn battery compartment latch, slide battery pack away from latch and lift out.





2. Install one 9-volt battery with polarity (+/-) as

shown inside battery compartment.



# BATTERY CHARGING/CARE – 6.0V JET TURBO® BATTERY

This economical system is the only rechargeable NiCd battery pack and charger made to power your TYCO® R/C vehicle.

Rechargeable up to 1,000 times!

This vehicle uses a Nickel-Cadmium battery pack. Must be recycled or disposed of properly.

- Plug wall pack charger into standard wall outlet.
- 2. Click the battery pack into the charger. Make certain the battery pack is secure in charger.
- To disconnect, push the red button on the side of charger and simultaneously slide battery pack out.
- After charging for 4 hours, the battery will feel warm. This condition is normal for fully charged batteries.

- 5. New battery packs must be charged for 5 ½ hours the first two times charged. Subsequent charges will require only 4 hours. Charging the battery pack for more than 4 hours will not give you a longer running time. 4 hours is all that is required for a fully charged battery pack.
- 6. Unlike alkaline batteries, where the power loss is gradual, a NiCd (Nickel-Cadmium) battery will run for its normal running time and then lose most of its power at once. It is time to recharge the battery pack.
- After use, the battery pack will be hot! Wait at least 20 minutes until the battery pack cools before recharging. Recharging a warm or hot battery pack will greatly reduce the number of times your battery pack can be recharged.

THIS PRODUCT USES A NICKEL-CADMIUM RECHARGEABLE BATTERY PACK. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. For further information regarding batteries or their disposal please call 1-800-348-0751.

# CAUTIONS:

Cd

- ✓ DO NOT RECHARGE BATTERY PACK IF IT'S HOT. ALLOW IT TO COOL BEFORE RECHARGING.
- ✓ DO NOT RECHARGE A BATTERY PACK THAT SHOWS LEAKAGE OR CORROSION.
- ✓ D0 NOT DISASSEMBLE THE BATTERY PACK. THE BATTERY PACK IS A SEALED RECHARGEABLE NICKEL-CADMIUM BAT-TERY.
- DO NOT DISPOSE OF THE BATTERY PACK IN FIRE.
- ✓ EXERCISE CAUTION IN HANDLING A HOT BATTERY PACK.
- ✓ IF BATTERY PACK AND/OR CHARGER ARE WET, THOROUGHLY DRY BEFORE CHARG-ING.

- ✓ DO NOT RECHARGE NON-RECHARGEABLE BATTERIES.
- ✓ DO NOT USE THE 6V DP POWER CLIP WITH THE 6.0V JET TURBO CHARGER.

# SPECIAL NOTE TO ADULTS:

- Remove rechargeable batteries before recharging. Recharge batteries only under adult supervision.
- Regularly examine for damage to the plug, enclosure and other parts. In the event of any damage, the toy must not be used with the transformer until the damage has been repaired.
- This toy is not intended for children under 3 years old. The transformer is not a toy.
- Press RED Button on side of charger to

- release battery pack.
- This vehicle uses a Nickel-Cadmium rechargeable battery pack. Must be recycled or disposed of properly.

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# SPECIAL CONTROLS & DRIVING MODES

Your vehicle may vary.

- FORWARD
- REVERSE
- **③** RIGHT TURN
- LEFT TURN



# **OPERATING YOUR VEHICLE**

### En QUICK START

- 1. Start with fresh batteries (or a full charge).
- 2. Turn vehicle switch ON. Press transmitter controls to run and control your vehicle.
- When you're done driving, turn vehicle power switch OFF. Remove all batteries for storage.

# Tips & Hints

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- The radio circuitry in your vehicle and transmitter is sensitive. Do not store vehicle or transmitter near heat or in direct sunlight. After each use, remove any water or moisture from vehicle using a clean dry cloth.
- Operate your vehicle only in calm, clear water. Pools and shallow ponds are recommended. Do not operate in salt water. Do not expose vehicle to water unless the battery compartment cover is properly closed and latched.
- After about 20 minutes of running time, you should pay close attention to your vehicle's location, making sure that it's close to the water's edge. That way your vehicle will be able to return safely under its own power.
- 4. Turn vehicle switch to the OFF position and

remove batteries when not in use.

- 5. When your vehicle runs erratically, the problem is usually the result of interference caused by high tension wires, CB radios, or other R/C vehicles running nearby on the same frequency as yours. You may have to choose an alternative place to race.
- 6. Do not expose the transmitter to water. If the transmitter is accidentally exposed to water, remove the transmitter battery and allow the transmitter to air-dry. Replace with a fresh battery before resuming operation.

## **Safety Precautions**

Adults, this toy is recommended for children 5 years of age and older. To ensure that the child's play is both safe and fun, please review the operating instructions and these general safety rules with your child. WARNING: Never allow young children to play in or around water without adult supervision.

## Caution

DO NOT pick up vehicle while in motion.

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Keep fingers, hair and loose clothing away from the propeller drive while the vehicle is switched ON.

60'/18m

30'/10m

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Adult supervision is recommended when this vehicle is being operated.

To avoid accidental operation, remove all batteries when not in use.

Do not operate near swimmers. Stand away from the water's edge when operating.

# IV. QUICK TIPS

- When your vehicle starts to lose power, it may lose functions or performance. It's time for fresh batteries (or a recharge). Your vehicle's running time may change depending on your driving style.
- Radio interference can make your vehicle run badly. 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!
- Point your transmitter antenna up not down toward your vehicle. If your vehicle gets too far away, it won't work properly.
- Your vehicle is designed for operation in fresh water. AVOID SALT WATER OPERA-TION. DO NOT EXPOSE THE TRANSMITTER TO WATER.
- Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF and remove all batteries for storage.

SYMPTOM	PROBABLE CAUSE	CORRECTION
/ehicle runs slowly or will not run.	<ul> <li>Loose battery connection or vehicle switch not DN.</li> <li>Weak or uncharged rechargeable NiCd battery.</li> <li>Weak AA batteries (Power Clip) or 9-volt transmitter battery.</li> </ul>	<ul> <li>Check battery connector and vehicle switch.</li> <li>Charge battery or replace.</li> <li>Replace with fresh alkaline battery.</li> </ul>
Power indicator light on transmitter does not light.	<ul> <li>Transmitter battery weak or not connected.</li> </ul>	Check connections and replace battery if required.
rratic operation or only short range possible.	<ul> <li>Radio interference likely.</li> </ul>	<ul> <li>Change location (see point 2 – Quick Tips).</li> </ul>
Short rechargeable NiCd battery life.	<ul> <li>Battery not fully charged</li> </ul>	<ul> <li>Recharge vehicle battery.</li> </ul>

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Retain this address for future reference: Mattel U.K., Ltd., Vanwall Business Park, Maidenhead SL6 4UB. Mattel Australia Pty., Ltd., Richmond, Victoria 3121 - Consumer Advisory Service: 1800 800 812 (valid only in Australia). Mattel East Asia Limited, 930 Ocean Centre, Harbour City, HK, China.

### COMPLIANCE WITH FCC REGULATIONS

THIS DEVICE COMPLIES WITH PART 15 OF FCC RULES. OPERATION OF THIS DEVICE IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE. (2) THIS DEVICE MUST ACCEPT ANY HARMFUL INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

This device generates and uses radio frequency energy and if not used properly may cause interference to radio and television reception. It has been tested and found to comply with the limits set by the FCC, which are designed to provide reasonable protection against such interference.

**CAUTION:** FCC Regulations state that changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

