

## TROUBLE SHOOTING

PROBLEM	LIKELY CAUSE	SOLUTION
Vehicle will not run or seems sluggish	loose battery connection	check battery position
	vehicle switch not "on"	move switch to "on"
	vehicle battery weak	change or recharge battery
	weak transmitter (controller) battery	replace with fresh alkaline battery
Battery life seems short	battery not fully charged	for maximum running time, make sure you recharge the battery pack for 4 hours
Vehicle does not work after getting wet from snow or water	water in electronic bay	thoroughly dry vehicle before attempting to use again
Erratic or only short range	radio interference	change location of operation
	2 vehicles with same frequency	operate only 1 vehicle per frequency at a time
	weak transmitter battery	change 9V alkaline battery

### DO NOT RETURN YOUR SCREWDRIVER TO THE STORE!

We are always here to help!

We know you are going to enjoy operating your SCREWDRIVER.

If you have any questions or comments,  
our Customer Service Representatives will be glad to help you.

Call:

1-800-222-9060

between 9:00 a.m. and 5:00 p.m. EST. Monday through Friday

Write:

TOYMAX INC. 125 East Bethpage Road, Plainview, NY 11803

Visit us on the internet at:

**WWW.TOYMAX.COM**

Please include the following information:

Name of Product, Item Number, Sales Receipt, Date of Purchase

### PURCHASING REPLACEMENT PARTS:

You can purchase replacements by filling out the order form below:

QUANTITY	DESCRIPTION	ITEM # NUMBER	UNIT PRICE	TOTAL
	BATTERY DOOR	00000000000	\$2.00	
	CONTROLLER(27MHz)	00000000000	\$8.00	
	CONTROLLER(49MHz)	00000000000	\$8.00	

MAKE CHECK PAYABLE TO TOYMAX INC.  
MAIL TO:  
TOYMAX INC.  
125 EAST BETHPAGE ROAD  
PLAINVIEW, NY 11803

SUBTOTAL  
SHIPPING & HANDLING  
TOTAL

\$5.00

## CAUTION-ELECTRIC TOY:

NOT RECOMMENDED FOR CHILDREN UNDER EIGHT YEARS OF AGE.  
AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE  
OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.



## SCREWDRIVER INSTRUCTIONS



**BEFORE YOU START:**

AGES 8+

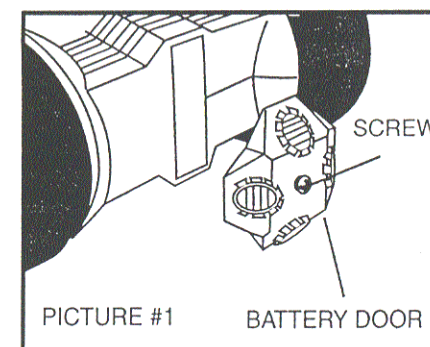
TAKE A FEW MINUTES TO READ THESE INSTRUCTIONS  
CAREFULLY SO YOU WILL GET THE BEST POSSIBLE  
PERFORMANCE FROM YOUR SCREWDRIVER.

**Caution:** Not recommended for children under 8 years of age. Read instructions before operating. Avoid hitting people, pets or home furnishings with the vehicle. Never operate vehicle in the street. Keep hair, hands and clothing away from vehicle when power switch is turned ON. DO NOT pick up moving vehicle. Remove battery pack and transmitter battery when vehicle is to be stored for an extended period. Do not store in direct sunlight. AVOID TIRE CONTACT ON PAINTED OR VARNISHED SURFACES.

### BATTERY REQUIREMENTS:

Your SCREWDRIVER is powered by 9.6V rechargeable battery.

1. A 9.6V NiCD or NiMH battery is used to operate the vehicle. Make sure the rechargeable 9.6V battery is fully charged before installing it in the SCREWDRIVER. SEE SEPERATE INSTRUCTION SHEET FOR CHARGING INSTRUCTIONS.Z

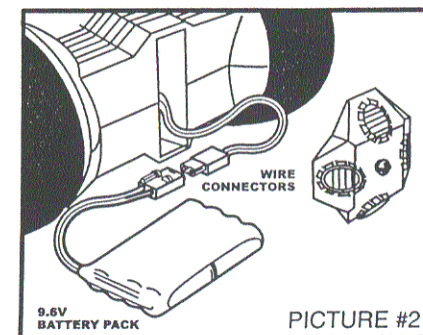


### INSTALLING THE NICD BATTERY:

Ask an adult to unscrew the battery cover on the back of the Street Luge.

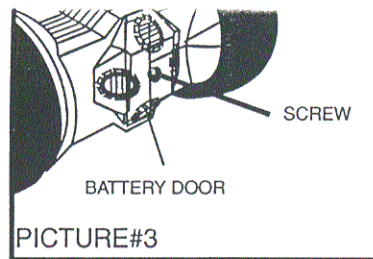
Loosen the screw holding the battery box cover and remove the cover (picture #1).

Install the battery as shown in the direction of the arrow with the arrow side up (picture #2).





Reinstall the battery compartment door. Secure with the screw . (picture #3).

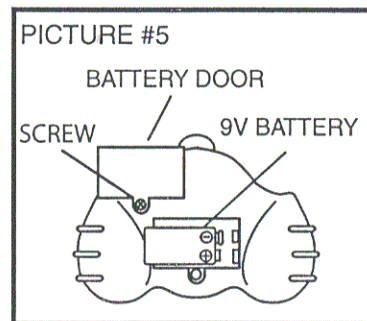


## INSTALL THE BATTERY IN THE CONTROLLER

A standard 9V Alkaline battery (sold separately) provides power to the controller. Remove the battery door by unscrewing the screw on the back and lifting the door off. (picture #5).

Install the battery. Be sure "+" on battery is in correct position.

Reinstall battery door & secure with the screw.



## TO OPERATE YOUR SCREWDRIVER

SCREWDRIVER can be used indoors or outdoors.

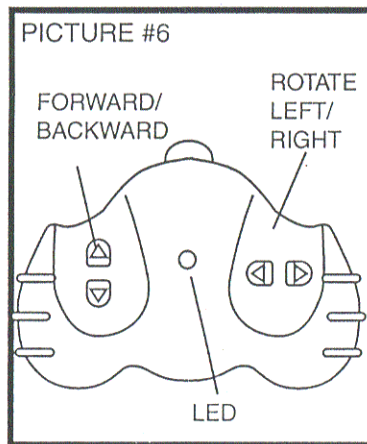
**INDOORS:** SCREWDRIVER will work on most surfaces including flat floors, tile, and low pile carpet.

**OUTDOORS:** SCREWDRIVER can be used outdoors on clean, hard, dry surfaces. NEVER RUN SCREWDRIVER THROUGH WATER, SAND, OR DIRT. DAMAGE TO MOTORS AND GEARS WILL RESULT AND YOUR WARRANTY WILL BE VOIDED!

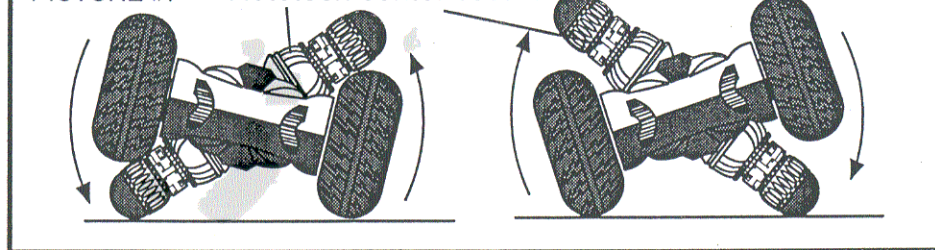
The CONTROLLER power switches on when any button is pushed. The LED lights to indicate the power is on.

The two buttons on the LEFT command SCREWDRIVER to go forward & backward

The two buttons on the RIGHT command Screwdriver's Rototech center section to rotate left or rotate right (PICTURE #6 & PICTURE #7).



PICTURE #7 Rototech center section



Turn the Screwdriver power switch to the "ON" position .The switch is on the bottom.

### WARNING!

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## COMPLIANCE WITH FCC REGULATIONS

This device complies with Part 15 of the FCC Rules of Operation and is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (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 of 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 this 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:

1. Reorient or relocate the receiving antenna.
2. increase the separation between the equipment and receiver.
3. connect the equipment into an outlet on a circuit different from that to which the receiver is needed.
4. Consult the dealer or an experienced radio/TV technician for help.

# CHARGE YOUR BATTERY PACK FOR 4-5 HOURS TO FULLY CHARGE THE BATTERY PACK

## BATTERY POWER:

This 9.6V NI-CD (Nickel Cadmium) battery pack must be charged with quick charger by TOYMAX (or with other quick chargers recommended for equal charging ability). NI-CD battery packs may supply more power than conventional alkaline or carbon-zinc batteries.

Be sure to use this battery only with vehicles recommending use of a rechargeable 9.6V NI-CD battery pack.

Dragonfly's running time will be determined by play and driving style.

**NOTE:** Recommended to use 600-800mAH rechargeable battery for Screwdriver

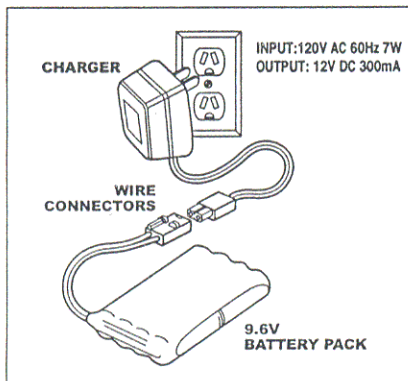
## CHARGER & BATTERY OPERATING INSTRUCTIONS:

- NOTE:**
- This battery pack is not charged when newly purchased.
  - Fully charge the battery pack for 4 hours before using.

1. Plug the charger into standard 110/120 volt wall outlet.
2. Plug the wire connector from the charger into the wire connector on the battery pack by securely clipping the two pieces together as shown in (picture #5). Do not force.
3. Charge the battery pack for 4 hours (5 hours maximum). After charging for 4 hours, the battery pack will feel warm to the touch. This condition is normal for fully charged batteries.

**NOTE:** Charge the battery pack for more than 4 hours will not provide longer running time. Four hours is all that is required to fully charge the battery pack.

4. To disconnect connectors, push down on the connector clip and gently pull apart.
5. Connect charged battery pack to R/C vehicle according to manufacturers' instructions. Always disconnect battery pack from vehicle when not in use for an extended period of time and when recharging.
6. After use, battery pack will be hot to the touch. Wait at least 20 minutes until the battery pack cools down before recharging. Recharging a warm or hot battery pack will greatly reduce the number of times the battery pack can be recharged.



Picture #5

## TIME TO RECHARGE:

A NI-CD Battery will lose all of its power at once. When the charge is lost from a NI-CD battery pack, the R/C Vehicle will suddenly stop operating. The vehicle is

- Do not recharge the battery pack if damaged.
- Do not incinerate.
- Recycle or dispose of properly.
- Do not recharge battery pack if is hot.
- Allow battery pack to cool before recharging.
- Periodically inspect battery pack for leaking or corrosion.
- The charger is not a toy.
- The toy must only be used with the supplied charger in the set.
- The toy must be operated by an adult.
- Not Suitable for children under 8 years old.
- Non-rechargeable batteries are not to be recharged.
- The charger must not be used when damaged.
- The charger is only for indoor use.
- Do not exceed the given charging time.
- Keep the charging set and the rechargeable batteries dry.
- When you finish recharging, disconnect the from the AC outlet first. Then disconnect the battery pack connector from charger.
- The chargeable battery can be recharged approximately 1000 times.

## CAUTIONS:

- DO NOT CHARGE A BATTERY THAT IS WET, HOT OR SHOWS SIGNS OF LEAKAGE OR CORROSION.
- BATTERY PACK SHOULD BE UNPLUGGED IF UNUSED FOR SEVERAL DAYS.
- CHARGER SHOULD BE UNPLUGGED WHEN NOT IN USE.
- DO NOT DISPOSE OF BATTERY PACK IN FIRE. BATTERY PACK MAY EXPLODE AND CAUSE PERSONAL INJURY.
- NI-CD CELLS MUST BE DISPOSED OF PROPERLY.
- DO NOT ATTEMPT TO DISASSEMBLE THE BATTERY PACK.
- ALWAYS REMOVE THE BATTERY PACK FROM THE R/C VEHICLE BEFORE CHARGING.
- DO NOT USE CHARGER FOR ANY USE OTHER THAN CHARGING THE RECHARGEABLE 9.6V NI-CD BATTERY PACKS IN THE SET.
- THIS CHARGER IS NOT A TOY.
- THE CHARGER MUST BE OPEARTED BY AN ADULT.

## WARNING:

AS WITH ALL ELECTRICAL PRODUCTS, DO NOT OPERATE NEAR WATER. HAZARDOUS CONDITIONS MAY OCCUR.

## ATTENTION PARENTS:

THE BATTERY CHARGER & BATTERY PACK NEED TO BE PERIODICALLY EXAMINED FOR POTENTIAL HAZARDS AND THAT ANY POTENTIALLY HAZARDOUS PARTS BE REPAIRED OR REPLACED.