

If you need to, you can order replacement parts directly from us via telephone or email.

Please call [416] 444-6873 or send an email to info@interactivetov.com

warrany. Toy Concepts guarantees your R C plane to be fine from manufacturing defects. This warrany does not cover any modifications or parts carriage by the during his manufacturing before the expansion of the kit. Interactive 50, Concepts is daily exceed the organic cost of the kit. Interactive 50, Concepts reserves the inflict orange this samply valuous tracks interactive 10, concepts assumes on bothly our mild assembly of from any parable resulting from the use of this product. If the buyer is not prediated to accept the kan-sly associated with the use of the art off, the site should return if in unused to motions to the place of purchase.

We reserve the right to make improvements to the design of the airplane. Thus, your aircraft and charger may vary slightly from that

Battery Recycling & Disposal.

It may be illegal to dispose of the NiMH battery in your municipal waste. The battery pack contains a chemical known to the State of California to cause birth defects or other reproductive problems. Do not try to open the battery pack!

Battery Care Information, 21) Never allow the battery pack to become hot during charging -This will cause permanent irreversible damage. Warm is OK -HOT IS NOT!

- Never leave a battery unattended while it is being charged.
- Never leave a battery unattended in the presence of small children.
 Charging time required for a full charge increases with the number of charge cycles due to the gradual draining of the chargers "AA)" cells.

- Of Never recharge in the days allowed in the national of the days and the second of th allow the battery to get too hot!
- allow the Datterly to get to Orro.

 If if day or more passes without changing the battery, or if you are unsure whether or not it is fully changed, discharge the battery, then fully rechange it.

 9) Rechargeable batteries are to be removed from the toy before being changed (if romovable).

 10) Rechargeable batteries are only to be charged under adult supervision (if removable).

If you are experiencing any problems with your Airtech aircraft, visit our website, Click on the Customer Service Tab -Troubleshooting Tips. There you will find answers to many of your questions, supplied by our Airtech Flight Technicians.

- The CO Note: USA only.

 This device complies with Part 15 of the FC Rules. Operation 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.

 In the control of the complete could be unit not expressly approved by the party responsible for compliance could void the user's authorify to operate the equipment. Of the unit not expressly approved by the party responsible for compliance could void the user's authorify to operate the equipment has been tested and to comply the party responsible for compliance could void the user's authorify to operate the equipment reasonable protection against harmful inferience or a resolvent installation. This equipment enerates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the installations, may cause harmful inferience to a recommendations. uses and can radials radio frequency energy and, if not instated any uses an examenate, min us represents the control 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 felewise neeplon, which can be determined by furning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

 - Receivated no blocate the receivaly antenia.

 - Increase the separation between the equipment and receiver.

 - Connect the egipment into an order of action of the control of the control of the deeler or an experienced radioTV technician for help.

*notes: The operation frequency is fixed in manufactory, no interchangeable crystal can be install.



For more info, visit our website at

1 (866) 214-2220 or outside North America (416) 444-6873



Congratulations on the purchase of your Airtech R.C. Aircraft. These planes are designed to fly great and be easy to 'Eaarn how to fly. 'But remember, these are aircraft, so you must spend a bit of time reading through this manual so you can learn what to do, and what not to do. Look for these Tipsymbols for extra help!

NORTHROP GRUMMAN



Field Charger Preparation.
-Slide the cover off the charger and install 6 D alkaline batteries ensuring the polarities are in the correct alignment.

Make sure to use new
alkaline nonrechargeable batteries for
best plane operation.



Install Transmitter Batteries Remove the rear cover of the transmitter and install 8 AA alkaline batteries making sure that the polarities are correct. that the red and green LEDs light up.



Flight Battery Charging.
-Locate the green NiMH flight battery and plug it into the charger. Note that the plugs will only connect in one orientation. Do not attempt to force them together. force them together.
-Turn the timer dial on the charger to the end of the colored band. The timer will count down and the charger will shut off when the charge

will stift on what he want of the complete.

Do not let the battery get too hot.

Warm is OK. HOT IS NOT!

The ways allow the battery to completely discharge in flight or on the ground before chaming again. charging again.

If unsure if a battery is charged or not, always discharge before recharging.



IMPORTANT! Switch Plane Off! -Push the power switch on the underside of the plane to the off position. off position.
-Always remember to shut your plane "OFF" whenever it is being charged, or not in use. CAUTION:

Never turn "ON" the plane when the transmitter is "OFF"!



Rattery Installation -locate the vertical tab in front of the on/off switch. Press it towards the orbon swich. Free Roberts a towards rose of the plane while gently pulling upwards. The battery hatch will pop off.
-Plug the battery into the plane and insert it into the battery compartment.
-'Click" the hatch closed.

Kit Includes: R/C plane, Radio-Control, Quick-Charger System and Instructions.





PRE-FLIGHT continued



Turn on the transmitter but leave the antenna down, then switch on the plane. Have a friend hold the plane, walk about 20 feet away and with the antenna down, make sure that the plane's motors

respond to control inputs.



Function Check.

-While an assistant holds the aircraft. test the following: Move the left transmitter stick forward - the motor should run.Release the left transmitter stick - motor should stop. Move the right stick to the right - the rudder should deflect the right side of the plane. Move the right stick to the left – the rudder should deflect to the left.

important!

(Tip!)

Never attempt the Motor Check and Radio Range-Check Pre Flight without the help of a friend or parent.

Do not try these tests alone as the aircraft propeller could cause injury if it comes in contact with your fingers while running. Also the aircraft could actually take off causing damage to the plane's structure.

important!

Whenever you pick up the aircraft, be sure to keep your fingers away from the control sticks of the transmitter to prevent the props from accidentally being turned on.

·Be sure to assemble and fly your aircraft only under adult supervision.

·Keen clear of the propeller blades!

•Do not fly near cars, people, pets, overhead wires, bodies of water, buildings, trees, etc. -Use common sense! ·Fly only in large grassy open areas.



light Conditions

-Wind speed must be below 5mph. The wind-indicator ribbon should be at no more than

a 45 degree angle. -Humidity and temperature must be comfortable (not too hot) so that the air is fairly dense. -Your altitude should be below 2000ft, above sea level.



Important!

When hand launching the plane be careful not to release the plane with the nose pointed downwards!
It must leave your hand at the recommended 20-30 degrees upwards angle to launch properly. Be sure not to hold onto the plane past these angles when releasing or the plane may crash and damage to the plane structure is possible.





Hold the controller in your left hand and the plane in your right hand. Turn so that you are facing into the wind. Push the left throttle stick forward so that both motors are running.

 Gently toss the plane at an upwards angle of about 20-30 degrees. Do not throw the plane too hard or the motor may stall. Use about the same force as you would throwing a dart at a dart board. -Keep the throttle on until you reach a safe altitude of about 40ft. -If plane veers, or drops to the ground, release the throttle immediately and check to make sure the motor is working correctly.



For any questions or problems with this product please call 1-866-214-2220. Visit our web site: www.interactivetoy.coi or E-mail us at info@interactivetoy.com



CONTROL IN FL



Left or Right Turn While the Plane is Flying Away from You. -Pulse the right stick in the direction of the desired turn. Do not hold the stick without pulsing, or the plane will turn

too sharply and stall.

The pulsing of the stick is the key to great control! Practice this tip the most!



-Push the left stick forward all the way, the plane will start to climb Glide/Descend. Release the left stick, the plane will glide at a gentle angle.

Keep the plane in front of you. Don't let it pass overhead, since this is very disorienting.

If the plane tends to dive, try moving the battery pack back wards within the battery compartment. If the plane noses up and

stalls, try moving the battery forward in the battery compartment





Broken Props
-If you happen to break a propeller, remove it. Then press fit a replacement onto the shaft. Make sure to leave a 1/16" gap between the prop and the airframe. We include a spare propeller 'iust-in-case', and we can also provide additional replacements at a modest cost. Please see our website under the consumer help tab.

Field Kit. -Your AirRage plane comes with a replacement propeller as well as a wind indicator ribbon. Tie the ribbon to the antenna of the transmitter - it will show you where the wind is blowing from.

Broken Wing or Vertical

This is a common problem with flying planes, but surprisingly easy to fix. areas, press them back into

Stabilizer.

-Apply white glue to the broken position and reinforce with clear cellophane tape.



Control Reversal.

-When the plane is coming towards you it appears to turn in the "wrong" direction. But if you imagine yourself in the pilots seat, the model is in fact turning correctly. Try turning your back to the aircraft and looking over your shoulder, when it is coming towards you.

Landing.
-Turn the plane into the wind and aim it at the landing area. -Allow the plane to gently descend by pulsing the power (left stick) on and off to achieve a gentle descent rate. If a turn is needed, use only gentle pulsing of the right-hand transmitter stick.

-Try to avoid turning the plane when it is within 10ft, of the ground. The plane will essentially land itself once you achieve a smooth descent rate.

-Just before touchdown give the plane a short burst of power CAUTION: When landing the plane a short burst or power to level it out and allow it to land at a flat angle.

CAUTION: When landing the plane be sure to land up-wind (into the wind) and aim for a soft, flat grassy area!

IMPORTANT!

If you're plane tends to dive and not want to climb, try moving the battery pack backwards a bit. If that doesn't help, you can try taping a dime to the underside of the tail of the plane.

Tīd!) important!

If one of the wings on your plane breaks, you may be able to repair it with white glue. You may be auto repair it with white glue may cause DO NOT USE SUPER GLUE. Super glue may cause unwanted effects to the material which can result in irreparable damage. Repairs should be conducted with adult supervision to ensure safety and proper setting.

Broken Antenna

-Unscrew the antenna from the transmitter We can provide a replacement at a modest cost. Please see our web site under Customer Service Tab.



PLEASE DO NOT RETURN THIS PRODUCT TO ANY RETAIL STORE!

For any questions or problems with this product please call 1-866-214-2220. Visit our web site: www.interactivetoy.co or E-mail us at info@interactivetoy.com

