

# What should I look for when buying a RC plane

- **Shopping on-line or in a Retail Location**
- **Basic guidelines:**
  - **RTF, BNF, ARF - important**
  - LiPo batteries, and charger
  - Brushed or Brushless motors – important for speed, power and overall performance
  - Scale – 1.1m to 1.5m (sailplanes 2.0m)
- **Important details, do your homework before you decide on brand and model**
  - SAFE and AS3X technology
  - Support and parts availability,
  - Beginner to advanced flying modes, increase your skill and start advanced flying
  - View the planes performance on Youtube, or thru our club flying

# RC Planes the RC Club likes:

- **Turbo Timber: BNF**, you need your own transmitter, 3s or 4s LiPo battery and compatible charger.
  - Sold by Horizon Hobby \$279.99
- **Carbon Cub S2 RTF**, comes with a transmitter, you only need 3s LiPo battery and charger.
  - Sold by Horizon Hobby \$299.99
- **UMX Turbo Timber BNF**, smaller version of the Turbo Timber, you need your own transmitter, LiPo battery and compatible charger.
  - Sold by Horizon Hobby \$139.00
- **Mini Apprentice S RTF**, comes with a transmitter, you only need 3s battery and compatible charger
  - Sold by Horizon Hobby \$249.99
  - SAFE and AS3X technology
  - Support and parts availability,
  - Beginner to advanced flying modes, increase your skill and start advanced flying
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# What will I need?

- **Parts**, *you will crash your plane, buy extra props, maybe landing gear check prices on wings, etc.*
- **Batteries**, LiPo batteries for planes. To enjoy extended flying, (figure average flight time 8 to 10 minutes) buy extra batteries
- **IMPORTANT**, not all batteries are created equal. Make sure before you buy a battery that it will (physically and electronically) your planes battery compartment.
- **Compatible charger** that works with 2 cell and 3 cell batteries
- **LiPo charging bag**,
- **Tools**,
- **Hot Glue Gun and Crystal Clear GORILLA Tape**

# Practice before flying

- **You will crash your plane,**
- **Start with the RC Club Flight Simulator** – you can also purchase Real Flight to have on your home computer, much cheaper than crashing your plane
- **READ the INSTRUCTIONS** – you may have several flight modes built into your model to assist with flying.
- **Use the Buddy Box** – a few members can “buddy box” with you to help with take off, landing, and beginner flight maneuvers
- *Start flying, slow and easy, with little to no wind. If flying at our airfield a slight North or South wind is OK.*