

Winter Down-Time Aircraft Checklist CMRCM 2019



Pilot/Owner _____

AMA# _____ FAA# _____

Aircraft _____ Complete a sheet for each of your aircraft

The Once Over:

Covering:

- Holes
- Wrinkles
- Cracked / Broken Balsa

Landing Gear:

- Wheels
- Wheel Collars
- Wheel Pants
- Retracts

Structure:

- Tail / Rudder Mounting
- Wing Solid/Straight
- Wing Bolts/Mounting
- Rubberband Posts

The Details:

Hinges:

- Ailerons
- Rudder
- Elevator
- Flaps

Control Horns:

- Throttle
- Ailerons
- Rudder
- Elevator
- Flaps

Servos:

- Mounting
- Binding
- Arm Screw
- Clear of Obstructions
- Correct Direction

Motor/Batteries:

- Firewall Screws
- Engine Mount Screws
- ESC Wires and Plugs
- Battery Wires/Connectors
- Battery Secure
- Battery Swelling
- Prop TIGHT

Engine/Tank:

- Firewall Screws
- Engine Mounting Screws
- Fuel Tank Wrapped in Foam
- Clunk not Binding
- Carb/Linkage not Binding
- Fuel Lines OK
- Kill Switch
- Exhaust Secure
- Glow/Spark Plug OK
- Prop TIGHT

Receiver:

- Battery Cycled
- Foam Wrap/Mounting Secure
- Switch OK
- Connectors OK
- Antenna Secure
- 2.4 Ghz Antennas at 90 degrees to each other
- Satellite Module installed per recommendations
- Stabilization Correct
- Servo plugs tight

Transmitter:

- Battery Cycled or New
- Antenna not Bent/Broken/Cracked
- 2.4 Ghz Antenna wires OK
- Engine/Motor Kill
- Safety Cutoff
- Programming
 - Correct Aircraft ID's
 - Control Surfaces
 - Trim Check
 - Mix Functions