

Pre-flight Inspection Checklist

Airframe

- Wings, tail and fin all correctly aligned
- Covering sealed and intact
- Cowl secure
- CoG and lateral balance correct

Mechanics

- Engine/motor mount secure
- Engine/motor secure to mounting
- Silencer bolts correctly tightened
- Propeller/spinner/adaptor correctly tightened
- U/c and wheels (inc tail wheel if fitted) secure

Radio installation

- Servos correctly fastened to mounting
- Servo horn and retaining screw fitted and tightened
- Servo leads supported adequately
- All extension leads pushed fully home and locked together
- Receiver securely mounted and all servo leads pushed fully home
- Aerial(s) correctly oriented and routed away from any sources of "electrical noise"
- Battery adequately secured
- Rx switch free to move from "fully on" to "fully off"
- Failsafe tested? (electric models should have the prop removed)

Control surfaces and linkages

- All control surface hinges securely fitted
- All control horns correctly mounted
- Linkages fitted correctly to both servo and control surface horn
- No binding or stiff controls
- Control surfaces operate in the correct "sense"
- Control surface movement set as recommended
- All mixes/rates/expo correctly set and understood