

# PREFLIGHT CHECK LIST

**Purpose** To insure a knowledge of field etiquette and that all R/C equipment is air worthy before the first flight.

1. Review field safety and courtesy rules.
2. Check radio compartment for proper receiver, battery, and servo installation.
3. Insure receiver antenna is routed away from servo and battery leads.
4. Verify that the elevator, rudder, and ailerons all move freely with no binding or excessive play.
5. Verify that all control surfaces, throttle, and nose wheel, move in the correct direction with proper throw limits.
6. Check fuselage, wing, and tail surfaces for proper incidence and alignment.
7. Examine wing bolts and/or rubber bands, wheel collars, clevises, and hinges for rigidity.
8. Examine the aircraft for the correct Center of Gravity.
9. Check the flight pack and transmitter for fully charged batteries.
10. Examine transmitter trims for proper settings.
11. Range check radio system with antenna retracted.
12. Start the engine and adjust it for proper operation.