

# Dusters R/C Club Field Manual

Up dated May 01, 2008

Safe flying and pit operations have to be each flyer's first concern. This club enjoys an excellent safety record. If you have any questions concerning safe flight and pit operations, bring them to the attention of the Safety Coordinator. If you see an unsafe act, bring it to that flyer's attention. We enjoy a friendly, safe and relaxed atmosphere.

Each of us holds the future of our flying field in our hands when we put an aircraft in the air. Your cooperation will ensure that we have a great place to fly in the future. This club was created for the mutual recreation and pleasure of all the members. The use of abusive language and unsportsman like or discourteous conduct is not acceptable.

- 1) It is strongly recommend that you not fly alone.
- 2) The AMA safety code must always be followed.
- 3) Participants in any model operation will not consume intoxicants prior to, or during activities.
- 4) All Club members are responsible for not only following Club and AMA rules, but enforcing them as well. Safety must always be the number one priority.
- 5) All non pilots, (Visitors, family and pets) must stay west of the tables in the pits.
- 6) Unless you are flying or spotting, you must remain in the pits or spectator area. The "PIT" refers to the row of tables used by pilots to ready their aircraft.
- 7) Pilots and Spotters must stand at the pilots station in the designated flight line area.
- 8) Junior Members must have a parent or designated responsible adult with them at all times when they are flying.
- 9) As a club member, you are obligated to request proof of current AMA and/or club membership of anyone who is unfamiliar to you or provides sufficient reason for doubting their status.
- 10) Persons Flying must have a current AMA and Dusters membership card in their possession.
- 11) Guest policy allows for an experienced pilot to fly 3 times at the airfield without a club membership. The guest must have a valid AMA card in their possession, must observe all Club and AMA rules and regulations, and must be flying only when their host is present.
- 12) No flying (field is closed) during flying field maintenance and when crops are being harvested.
- 13) Your name, address, phone number, and AMA number must be displayed in your aircraft in compliance with AMA rules.
- 14) All transmitters must be narrow band or "gold stickered" to meet 1991 standards.
- 15) Before turning on any transmitter, the appropriate "frequency pin" must be in your possession and your card in the matching slot in the Frequency Pin rack.
- 16) Range check your radio system.
- 17) When setting up and starting your aircraft, the club suggest the prop face east toward the runway.

- 18) Flyers are responsible for keeping fuel off of grass when fueling and de-fueling.
- 19) All engine testing to include prop testing and engine run in must be performed in the designated engine testing area.
- 20) All pilots flying aircraft with gasoline-fueled engines will provide and have a fire extinguisher within easy reach during aircraft fueling and starting. The minimum size excepted is 5-B:C
- 21) Flying over the pit/spectator area is strictly prohibited.
- 22) The airspace above the runway is a safety zone, designated a take-off and landing zone only. All other flying will be performed beyond the east edge of the runway.
- 23) Normal flight direction is into the wind while flying over the runway to ensure that all aircraft takeoff and land in the same direction.
- 24) No more than 4 airplanes can be in the air at one time unless all pilots agree to more.
- 25) No taxiing in, into, or out of the pits. The pit entrance is established by a north south line parallel to the pit safety fence. See Appendix A
- 26) Taxiway and Cross field takeoffs and landings are prohibited.
- 27) At a level loud enough for other flyers to hear, announce to: take the field, take off, low flybys (for equipment check) and "Dead Stick" "Dead Stick" is an unpowered emergency landing due to engine stoppage in flight and has priority over flight operations including normal landings. When you hear "Dead Stick" clear the area over, or on the runway.
- 28) All test flights should be made, if possible, with no other aircraft in the air. Notify other flyers that you are going to make a "First Flight" and give them an opportunity to land if they desire before commencing the flight.
- 29) No animals are allowed, unless on leash.
- 30) Clean up your area when you are finished for the day.
- 31) There is no garbage service available at the airfield. What you bring with you take with you when you leave. This includes broken props and the remaining parts of your plane.
- 32) The last member to leave the field should make sure that all locks are locked.
- 33) Medical Emergency phone numbers and information are posted in the pit area
- 34) Aircraft powered by Gas turbine engines are not allowed.
- 35) The operation of RC Cars/Trucks are not allowed.

# Active Runway

Flight Station

Flight Station

Flight Station

Flight Station

Shaded Areas are No Taxi Areas

  
Safety Benches

Bench

Bench

Bench

PinBoard

Bench

Bench

Quonset Entry

# Parking and Roadway

Dusters Field  
Taxiway Restrictions Layout