

Mount Rainier Radio Control Society

Field and Flying Rules

Security

Member's keys fit the gate lock, the well house lock, and the two outside water hydrant locks. The person opening the gate shall insert the lock in the bolt and close the lock. The last person to leave the field is responsible to ensure that all areas are secure.

Radios and Frequency Control

Only frequencies authorized by the Federal Communications Commission will be used for control of aircraft.

All flight training shall be accomplished by use of a "buddy box" either electronic or trainer cord with an instructor having the master control transmitter. This requirement shall exist until the instructor is satisfied the student can safely fly the aircraft.

Legacy Radios (72mhz & 53 mhz frequencies): No radio will be turned on unless the appropriate frequency pin is attached. If a club trainer box is used, the pin for the slave radio is not required. If other than a club trainer box is used, the pin for both the slave and master are required. Newly installed radios and radios involved in a crash will be range checked before flight.

Safety

The Official AMA National Model Aircraft Safety Code shall govern all operations. A copy is posted in the sunshade and each AMA member receives a copy from AMA when the annual membership is renewed.

A fire extinguisher must be available when gasoline and turbine engines are operated.

Models may be taxied only from the yellow line on the run-up pad to the runway. Taxi from the runway to the run-up pad or the pits is prohibited.

All persons not involved in model operations must remain behind the fence line or in the sunshade. Spectators desiring to visit the pit area may do so on request and if accompanied by a club member. Only pilots, instructors, callers, or spotters are allowed on the flight line; no more than two persons per pilot station.

Pets must be restrained and kept on the parking lot side of the fence line.

Flight Operations

Only four aircraft may be airborne at the same time.

Pilots will use the marked pilot boxes.

All flying will be conducted on the open field side of the yellow safety line (the near edge of the asphalt runway) and within club property boundaries.

Use of the grass strip and grass overruns is permitted at anytime, but pilots must remain in the marked pilot boxes unless no other aircraft are in flight.

Pilots will announce take off, touch and go, and landing operations. If necessary to cross the runway or retrieve a model from the runway, other pilots will be informed prior to doing so.

With prior notification to, and agreement from other flyers, hand launching may be accomplished from any position on the open field side (south) of the yellow safety line and in any direction other than towards the yellow safety line. All other flight operation rules apply.

Aircraft may be taxied only from the yellow line on the run-up pad to the runway. Taxi from the runway across the yellow line toward the pilot or pit area is prohibited.

Turbine Operation

Pilot must have the appropriate AMA waiver to operate all turbine engines.

Aircraft with turbine engines are welcome except for the period when Pierce County imposes a fire danger ban. Pilots shall consult with the South Pierce County Fire District on the day of operation to determine any specific fire danger.

A water fire extinguisher supplied by the pilot will be required in the presence of turbine operation.

General

Extended engine operation for break in or extended tuning will be accomplished in the vicinity of the green and brown sheds.

Internal combustion engines will not be operated before 8 A.M. Acceptable engine noise is 96 dB, or less, at 9 feet at full throttle.

No open fires except in the approved fire pit. A connected water hose must be at the ready. All fires must be extinguished before leaving the field.

