



## Club Rules

<b>Date</b>	<b>Version</b>	<b>Summary of Change</b>	<b>Author</b>
05/12/14	1.00	Rules now separate from Application Form and Constitution. Secretary and Treasurer details removed.	P Brown
06/05/2015	2.00	Comprehensive review and publication of GAC rules	G Hunter
05/03/2017	3.10	Section 6.3 & 6.11 inclusion of 5m statement.	G Hunter
2019-06-17	4.01	Document clean-up and changes to pits area.	Neil Gillies
2020-02-06	5.00	Operator ID marking. Visitor arrangements.	Peter Brown

## 1 Membership

- 1.1 New members will be accepted for a probationary period of six months.
- 1.2 Pilots must have valid and current insurance cover. Proof of insurance must be presented to the treasurer for verification at the start of the cover period.
- 1.3 Should any member have an accident with a model involving a third party or third party property, the member must report details of the accident to the club secretary without delay. On no account should liability be admitted.

## 2 Safety

- 2.1 Members must ensure that all activities are carried out in accordance with **Glenrothes Aeromodelling Club Rules** and the **Scottish Aeromodellers Association Safety Code** to ensure that aeromodelling is carried out safely and without risk to persons or property.
- 2.2 Only qualified pilots - fixed wing or helicopter, may fly solo.  
  
Student Pilots are required to have a qualified pilot supervise their flying and should make arrangements as required. A qualified pilot is one who has attained an SAA bronze or equivalent in the required discipline. In the case of a student helicopter pilot using the hovering practice area this can also be a pilot with a **Hovering Competence Certificate**.
- 2.3 All members should assume, from a personal safety perspective, that both the east-west and north-south runways (see figs 1 and 2) are active at all times and extend the appropriate care, attention and awareness at all times.
- 2.4 While flying, all pilots must ensure that the intended landing area is clear of pedestrians before attempting to land - regardless of flight conditions, dead-stick, cross-wind or emergency and must take the appropriate action to ensure the safety of all personnel.
- 2.5 Pilots should fly models at a safe height and remain well clear of full size aircraft at all times. Members should advise others of the presence of full size aircraft.
- 2.6 R/C models must not be flown over unprotected farm workers or pedestrians.
- 2.7 Should anyone witness unsafe conduct or misconduct (member, visitor or member of the public), then it should be drawn to the attention of the other party without delay and if appropriate, brought to the attention of a committee member as soon as possible.
- 2.8 Members and visitors must ensure that dogs are kept under close control at all times when flying activities or preparations are in progress.

## 3 Models

- 3.1 Models with forward-facing motors having bare crank or motor shafts should not be flown.
- 3.2 Noise emissions should not exceed the standards set by the **Code of Practice on Noise from Model Aircraft 1982** or any revision thereof.
- 3.3 Models over 7Kg - **Caution Low Flying Aircraft** warning signs are to be erected and displayed before the models can be flown. Models are restricted to a maximum altitude of 400 feet (122 metres) as per **CAP 658**. See Figs 1 and 2 for sign placement.
- 3.4 Models over 7Kg, over 20Kg and gas-turbine powered models - members and visitors will be expected to follow the guidelines in the **SAA Safety Code** for the use of these, paying particular attention to the CAA guidelines on distances from spectators, buildings and the use of a helper.

- 3.5 Models, other than control-line models or models weighing less than 250g, must bear a valid CAA operator ID.

#### 4 Transmitter Control

- 4.1 A frequency peg-off and a name peg-on system is used for 35 Mhz transmitters at the flying field.
- 4.2 Pilots using 35 MHz must be in possession of the frequency peg matching their transmitter crystal frequency before switching on.
- 4.3 Transmitters must be switched off and the frequency peg returned to the pegboard between flights.
- 4.4 A transmitter pound may operate on occasion. When a pound is in operation, transmitters must be deposited in the transmitter pound on arrival and between flights.

#### 5 Model Pits & Starting Benches

- 5.1 A model pits area will be established no less than ten metres from the car park and the pits will be confined to the areas marked on the map within Figs 1 or 2.
- 5.2 Starting of model engines must take place on the starting benches or in line with the starting benches. When starting or running an engine, the model must point into the field directly away from the pits. Models must be restrained while being started.
- 5.3 Electric model flight packs should not be connected, or the motor train made live, within the pits. All live connections must be completed on an electric bench or in line with the starting or electric benches with the model facing away from any person.
- 5.4 Helicopter engines must not be run above idle in the model starting area or within the pits at the control-line circle/hovering area.

#### 6 Flying Protocol

- 6.1 **Glenrothes Aeromodelling Club** operate two runways, east – west (primary) - see Fig 1 - and north - south (secondary) - see Fig 2.
- 6.2 The safety line (see Figs 1 and 2) is a line extended from the grey box on the railway line to the east of the flying field and through the trees to the north-west of the tractor shed.
- 6.3 Take-off, hand launching, climb-out, approach, landing and low-pass manoeuvres must all be conducted at least five metres north of the safety line when either east-west or west-east runways are in use. The safety line is denoted by the marked grass at the edge of the runways. (Figs 1 and 2)
- 6.4 No-fly zones are marked on the map by the hatched detail. Regardless of the runway in use, models must not be flown within the no-fly zones.
- 6.5 Two pilot boxes - as shown in the diagrams, have been established at the flying field, one at the east end and one at the west end of the main runway.
- 6.6 Pilots are required to stand together in the pilot box while flying. It is recommended that no more than six pilots should occupy the box at any one time.
- 6.7 All take-off runs and launches must be away from the pilot and pilot box. A runway base line has been marked at each end of the runway and should be used for placement of aircraft.
- 6.8 Models must never be taxied within fifteen metres of anyone.
- 6.9 Helicopters must not be taxied to or from the starting area.

- 6.10 Dead-stick approaches have priority use of the landing area. However, dead-stick approaches must always be carried out with the personal safety of everyone as the overriding objective.
- 6.11 When the north-south runway is in use, it is to be used for take-off and landings only. Take-offs are restricted to north only whilst landings can be from the north or south. Take-off, hand-launch and all flying, must be conducted at least five metres to the north of the safety line. All approaches and landings from the south must stay inside the extended pocket as marked in Fig 2 and must not stray into the hatched no-fly zone.
- 6.12 When the west end pilot box is active, the north-south runway will be taken out of use. The safety line and the no-fly zone in fig 1 will apply.
- 6.13 When the control-line circle/hovering area is in use, the no-fly zones in fig 1 will apply. That is, all take-offs, landings, flying and emergency approaches must be completed to the north of the safety line.
- 6.14 Helicopters utilising the hovering practice area must stay within the confines of the **SAA Hovering Competency Certificate** schedule.
- 6.15 Pilots are required to communicate clearly with each other when flying and in particular when making calls and requests such as **clear to take off, clear to land, dead-stick, low pass, retrieving or emergency** .
- 6.16 Pilots must not attempt a low pass or landing whilst a model is being retrieved from the landing area. When retrieving a model pilots should maintain full awareness and vigilance at all times.
- 6.17 When the wind changes direction over the active runway, the safety officer, or his delegate may change the active runway and/or pilot box as appropriate.
- 6.18 Use of the flying field may from time to time be given over to special events (e.g. competitions) and the event organiser may modify rules 4, 5 & 6.1 to 6.12 for the duration of the event. The organiser shall nevertheless have a duty to ensure that a safe environment is maintained and all participants are aware of the special arrangements in force.

## 7 Flying Times

- 7.1 Powered models can be flown daily from 9.00am to 9.00pm.
- 7.2 Silent models have no restrictions on flying hours.
- 7.3 Wednesdays are set aside for training and general flying where the emphasis and priority will be given to training.
- 7.4 When field maintenance is taking place, model flying may continue with the agreement of the field maintenance operator, but must be conducted in a manner sympathetic to the safety and duty requirements of the field maintenance operator.

## 8 Visitors

- 8.1 A visitor may be invited to fly at the flying field on up to three occasions per year and must be supervised by the host member. Proof of visitor insurance and competency to fly solo as required by clauses 1.2 and 1.3 must be presented to the club secretary for verification in advance

## 9 Display Pilots

- 9.1 Display pilots will be at the committee's invitation.

## **10 Complaints Procedure**

- 10.1 Should a member wish to pursue a complaint regarding the conduct of another member which cannot be satisfactorily resolved by direct action as set out in rule 2.7, a formal complaint may be submitted in writing to the committee and should provide details of any witnesses or corroborating evidence.

## **11 Disciplinary Procedure**

- 11.1 If having received a corroborated written complaint or alternatively, it appears to the committee that the conduct of a member may endanger the character, interest, good order or reputation of the club, the committee may take whatever action they deem fit including suspension or expulsion of the offending member - provided that the member was afforded the right of audience before the committee prior to such a decision being reached.
- 11.2 Any decision taken by the committee shall be final.

## **12 Car Parking at Clubrooms**

Cars must not be parked on the block-paved area of Well Road or in the lane to the east, except for the temporary purpose of loading or unloading.

## **13 Finally**

The Glenrothes Aeromodelling Club Rules, complemented by the SAA Safety Code, must be adhered to by all club members and visitors.

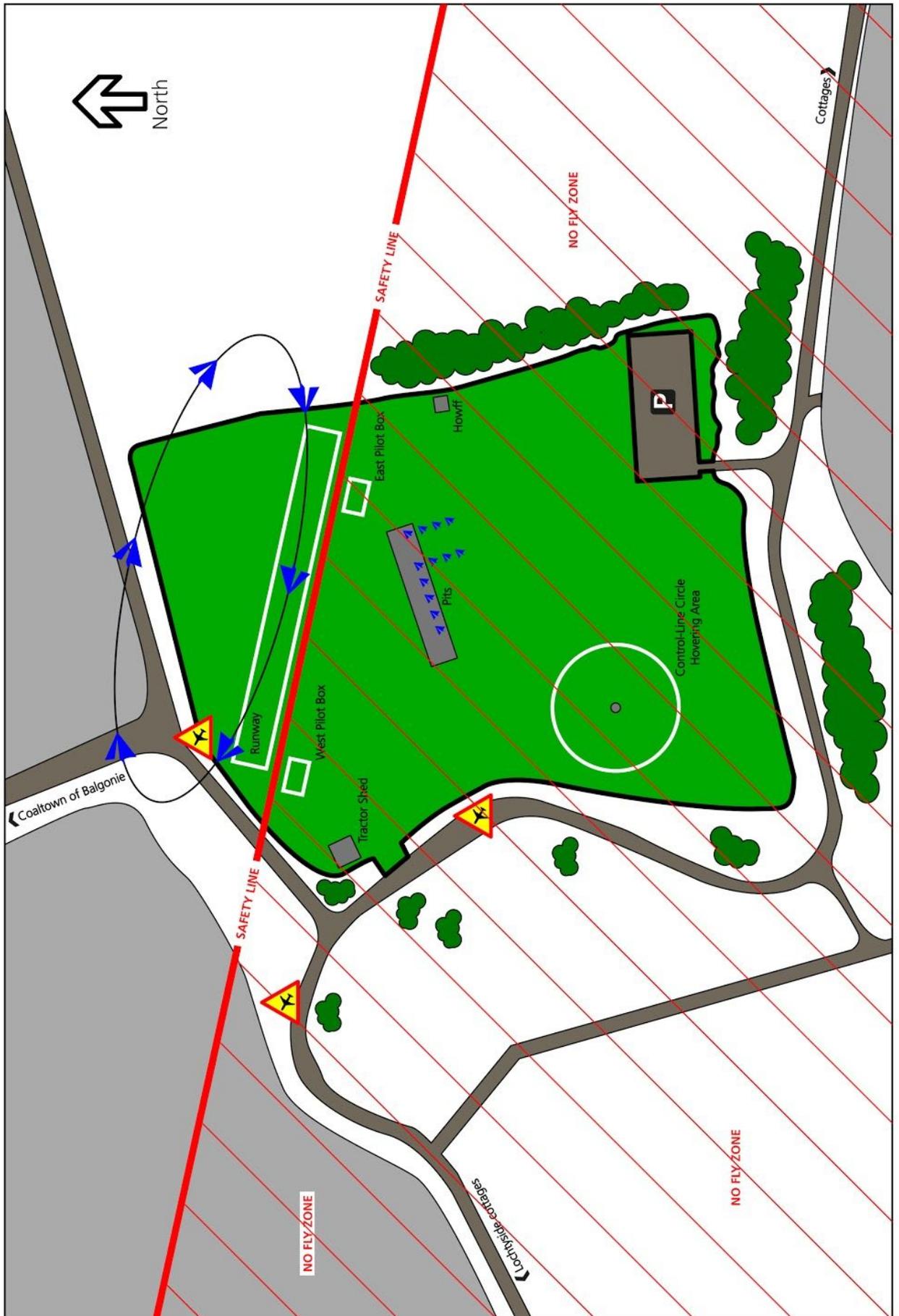


Fig 1 - East or West Active Runway

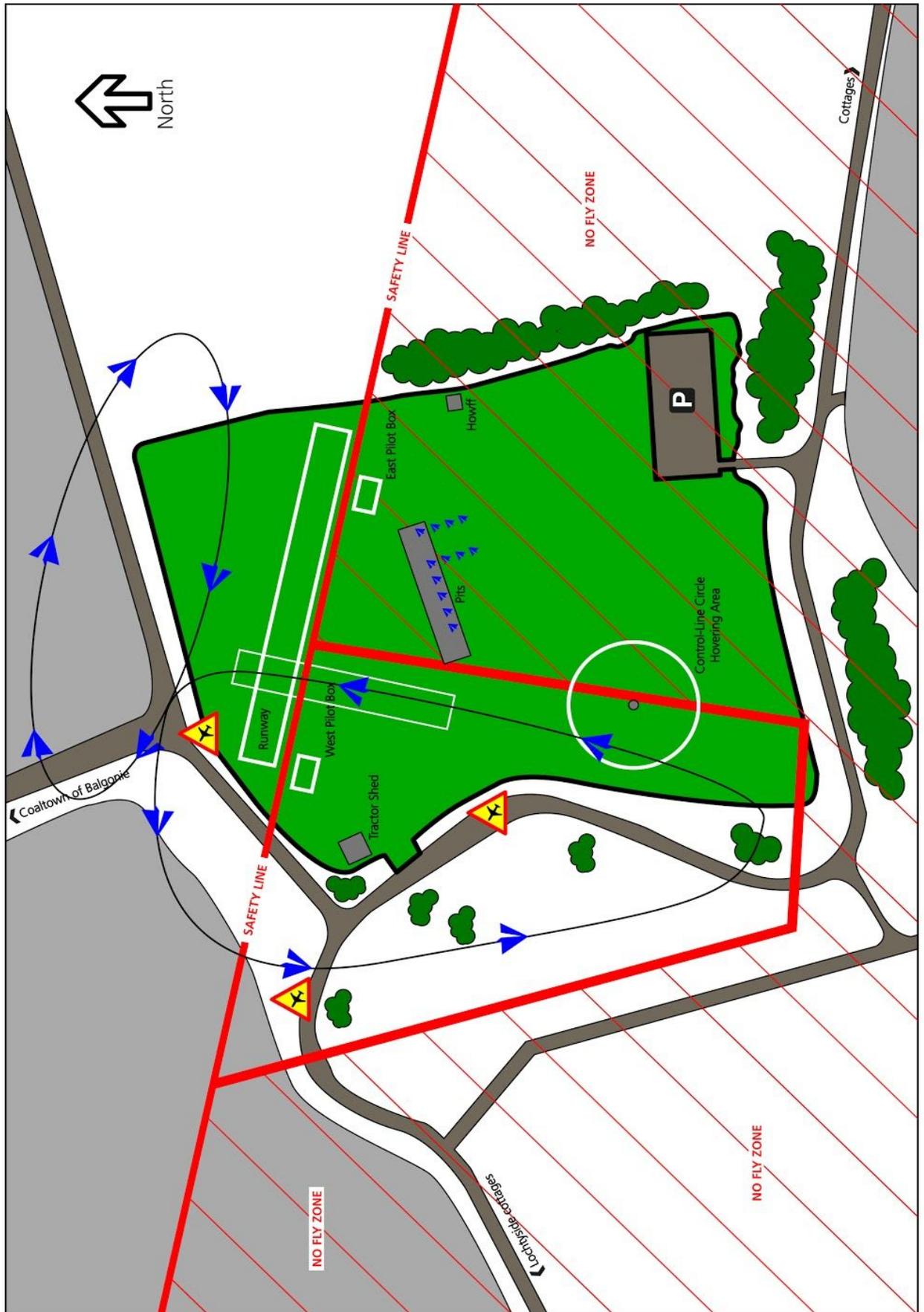


Fig 2 - North-South Active Runway - Take-off and Landing only - East pilot box