

MAINTENANCE

- Ensure the battery is disconnected first.
- Oil the moving parts on the magazine regularly with a thin oil or dewatering spray (WD-40 for instance)
- Oil the release mechanism, both the pawl and cam with the same thin oil. This can be done through the front of the machine.
- Regularly inspect the cover for damage.

Do not use the machine if cover is damaged.



OPERATOR INSTRUCTION MANUAL

SAFETY INSTRUCTIONS

- 1** Before connecting this machine to any power source or switching it on, the user must read the operating instructions carefully.
- 2** Please make sure you familiarise yourself with the machine before powering up.
- 3** Clay target launchers can be dangerous and must be treated with great care at all times to avoid accidents. You must treat a clay target launcher with the same respect that you would treat a loaded gun.
- 4** Never place any bodily part into the path of any mechanical piece whilst the machine is in motion or likely to be so.



FlurryLauncher.com

Contact details

www.flurrylauncher.com
info@flurrylauncher.com

Park Farm
East Worldham
Alton
Hants GU34 3AF



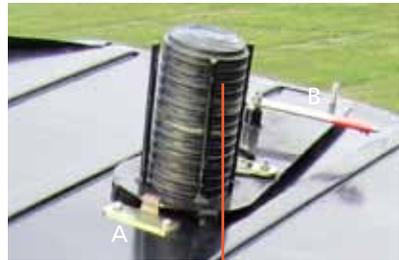
WARNINGS BEFORE YOU START!

- 1** Directed at persons or property this can cause serious harm.
- 2** Always power down and disconnect the battery when adjusting or servicing the machine.
- 3** The machine is provided with a steel cover which if used properly will protect the operator. Do not remove the cover while machine is still connected to the battery.
- 4** Do not use the machine with a damaged top cover. Always wear some protective goggles or spectacles to guard against clay dust entering the eyes.
- 5** Clay pigeons come in all sorts of qualities. This machine has been designed to throw good quality clays as far as possible with few breakages when on full power. If too many breakages occur then lower speeds should be used, consistent with the breakages that can be tolerated.
- 6** Misshapen clays which may not slide through the mechanism correctly or pieces from clays which break in the mechanism will be restrained by the cover. Misshapen or damaged clays can make a loud sound which is quite normal and should be expected. If in operation this should happen more than occasionally, then the machine should be stopped, and the cause ascertained.
- 7** For control and care always hold the handle on the machine with the left hand while in operation and when powering up and down.

GETTING STARTED

PUTTING THE FLURRY LAUNCHER TOGETHER

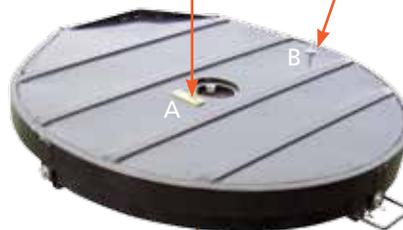
Unfold and position tripod as required. Put the machine onto its tripod and place the magazine over the centre hole - as shown in the picture below. At this stage some clays may be put into the magazine.



4. Fill magazine with Clays



3. Secure magazine to launcher using A and B



2. Fit launcher to tripod



1. Position tripod as required

1 Ensure that the switch on the machine is turned to the OFF position, and the Speed Control Knob is turned fully anti clockwise (the slowest position).

2 Connect any 12 volt automotive or leisure battery with standard tapered terminals, ensuring that the terminals are the correct way round. The red terminal goes onto the Positive (+) terminal, and the black onto the Negative (-). Connecting them the wrong way round will not harm the electronics, the machine will just not go.

3 While holding onto the handle of the machine with the left hand, the machine may be switched on and you must be prepared for the torque of the motor. The arm will accelerate for two to three seconds.

4 By using the handle for direction and elevation the machine and clays can be aimed. The clays should come out slightly to the left of centre as viewed from the operator's position.

5 Assuming there are some clays in the magazine, the trigger on the magazine can now be pulled to the left. This will drop a clay into the rotating arm for it to be launched. Your machine will have been set up before it left the factory. If the clays are not thrown correctly or break in the cover, stop immediately and contact FlurryLauncher.com.

Do not use the machine with a damaged top cover. Always wear some protective goggles or spectacles to guard against clay dust entering the eyes when using this machine.

6 The trigger can be pulled as often and frequently as you like. You should soon get the feel of the machine.



TO STOP THE MACHINE

hold onto the handle with the left hand, and turn the switch to the OFF position. If you disconnect the battery while the machine is still rotating this may damage the speed controller.

FAULT FINDING

The machine does not start

1. Battery not connected properly, terminals the wrong way round.
2. Battery flat

Clays do not leave the arm

1. Turn the motor OFF. Once the arm is stationary disconnect the battery. Finally remove the top cover. Check the release mechanism. This may be jammed by a piece of clay or could be too stiff if it has not been lubricated. This can be checked by pushing a clay down the arm while rotating the arm by hand. The clay should slide past the retaining stick when it passes the cam. The retaining stick should be absolutely free to move when the release catch is operated. Lubricate regularly.