User Manual for Barsaja E. Ngala-Edition lure machine

Warning:

Read this manual carefully before using the lure machine to prevent harm to you, your dog, and the machine. Do not touch the reel or the motor or any moveable part of the machine when the battery is connected. Remote controlled machines can suddenly start running and cause major injuries!

Rules:

- 1. When you pull out the line, do not let the dog run around or cross the line.
- 2. Never let the dog play with the lure/fur when it is attached to the line of the lure machine.
- 3. Before you pull out the line set the free spool device to forward position so that the motor turns as you pull the line out.
- 4. If the dog runs faster then the lure, increase the speed.
- 5. If the dog catches the lure stop immediately, go to the dog and get him away from the lure.
- 6. If the dog gets wrapped in the line, keep cool, switch off the machine, unplug the battery, go to the dog and cut the line near the dog.
- 7. Make sure you can see the lure over the entire course. Keep the lure 10 to 20 yards in front of the dog.
- 8. Before running a dog, test that the lure moves freely around the course.
- 9. Start the lure before you release the dog to keep distance between the dog and the lure.
- 10. Stop the lure if you cannot get it to run faster than the dog.
- 11. Do not run the machine at maximum speed without a lure attached.
- 12. If the line tangles, stop pulling and turn the battery off before you try to solve the problem.
- 13. Always switch the battery off before working at the machine.
- 14. The line must be kept perpendicular to the front of the case to ensure that it winds evenly on the reel.
- 15. Test the lure machine first without a dog. Do not run the lure for a dog until you are confident of your control of the machine.
- 16. Stop running the lure before it reaches the machine. If you are running the lure for a dog, keep in mind that the dog will often overrun the lure when it stops. Leave enough distance so that the dog does not run into or over the machine.
- 17. Stop trying to move the lure if it suddenly stops or if the machine cannot produce enough speed. Check if the lure is too heavy or the line is snagged on a pulley or an obstacle.
- 18. Grease the moving parts of the machine
- 19. If you need a new line, pull out the old one, then attach the new line to the reel and wind it in with a lure fixed to the other end of the line. There must be a gap between the line on the reel and the housing of the reel, so that free movement of the reel is possible.
- 20. Always pull the line out steadily at a normal walking speed (under 5 mph).
- 21. To start, first switch on the remote control, then switch on the machine. To end, first switch off the machine, then turn off the remote control. The remote control is the first thing you switch on and the last you switch off.

If you have any question e-mail to thilo.lees@t-online.de

Contents (Steps):

- 1. Preparation for a run
- 2. Handling and adjustment of the reel
- 3. Pulling out the line
- 4. How to use the remote control
- 5. The power control unit

1. Preparation for a run

First of all, look for a suitable area. Ideal conditions are often found on sports fields because of the soil conditions and height of the grass. Meadows with flat areas can also be suitable for courses.

Next, look for a good location for the machine. The ground under it should be level, solid, and dry. Set things up so that you will be able to see the lure over the entire course. Position the machine so that the line comes out perpendicular to the front of the case when you pull out the line.

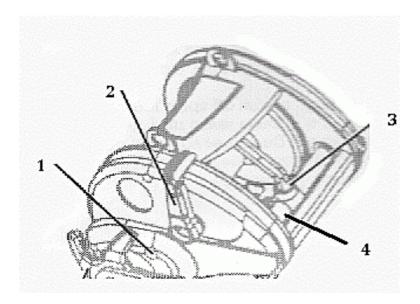


Direction of the line to the first pulley. Perpendicular to the front side of the lure machine

- 1. Outline of the lure-machine
- 2. Position of the reel in the lure-machine

Open the case and start with Step 2

2. Handling and adjustment of the reel



It is recommended that you switch off the battery before pulling out the line. Always pull the line out perpendicular to the front side of the machine. Walk the line out at a normal steady speed (do not run). Do not pull rapidly at the line because the acceleration you cause at the reel could result in a line mishmash.

1 Spool tension Control

The spool tension control is a knurled cap. It can be adjusted after switching the reel to free spool using the free spool lever. Turn clockwise for more tension, counter-clockwise for less tension. It is recommended that it be adjusted with just enough tension to avoid lateral movement of the spool.

2 Free spool device

The free spool device is normally not needed, but it can be helpful to solve problems with line mishmash.

3 Steel line guide

Durable and corrosion resistant.

4 Line guide drive

The line guide drive must be clean and covered slightly with grease (above and below).

3. Pulling out the line

When you pull out the line, look for obstacles that can hurt your dog during a course or that can snag the lure. The line should move freely between the pulleys. The line should not contact the ground or any objects other than the pulleys.

After returning to the machine, check that the line is perpendicular to the front side (a 90° angle). If the line is not perpendicular, there will be more force on the line guide and the line will wind unevenly.

4. How to use the remote control

First read the seperate manual for the remote control.

The lure machine has an automatic adjustment function. After switching on the remote control and then the machine the power control unit checks the neutral position of your remote control. Do not move the lever of the remote control in the first seconds (more information about it can be found in the manual of the power control unit).

The machine starts running on the first movement of the lever, and the power control unit recognizes in which direction the lever moved. So you can decide yourself whether you prefer to control the speed by pulling or pushing the lever.

If the engine will not stop don't panic.

First - switch the machine off using the on/off switch.

Second - disconnect the motor from the power control unit NOT THE BATTERY FROM THE POWER CONTROL UNIT.

There is a plug between the motor and the power control unit. You had better look carefully and note where the plug is in case you need it.

5. The power control unit

Warning!

During use the power control unit can get hot and cause burns if you touch it!

Read the instruction manual carefully, but never perform the adjustment written in the red brackets. This will only cause trouble.

It is enough if you wait a few seconds (3) or check if the green LED is out.