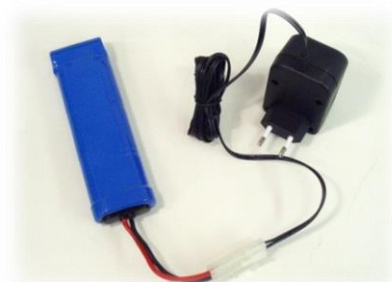


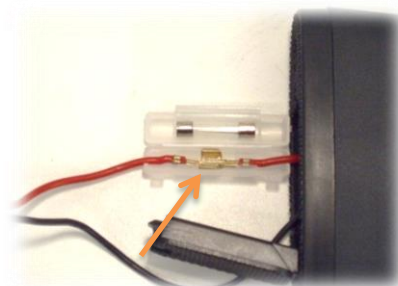
# Quick guide – Troubleshooter

## 5 easy troubleshooting steps

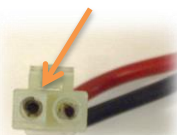
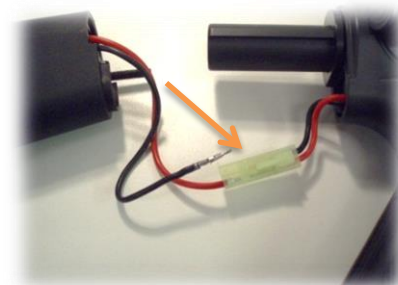
- Is the battery charged? Try another battery or charge the battery. Often a depleted battery is the cause of the error!
- Be aware that especially NiMh batteries efficiency decreases with the temperature. In cold weather (below 10 degree C) capacity and power is easily halved!
- If a battery is stored outside in cold weather overnight (eg. In a car), you properly have a completely ineffective battery.
- In such cases the battery need to be reheated and charged.



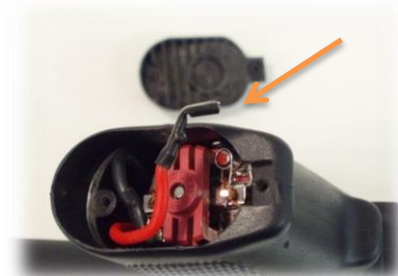
- The fuse can be broken even though it looks intact!
- Test the fuse by overriding it – connect the fuse holder as shown and do a quick trigger pull. (Caution! it might shoot!)
- If the gun now runs smooth, then you are good to go – a fuse can blow just by heavy use of the gun.
- But if the gun does not shoot, do not keep pulling the trigger since you might burn the switch, plugs or even the battery if the gearbox is blocked.



- Check the battery plugs
- They can be distorted or the pins can have become loose in the plastic socket
- Some guns have a joining plug hidden in the stock
- Often you do not have to replace the plug, but simply realign the metal pins with a needle or similar.



- The motor plugs can come loose, due to the vibration.
- Remove the cover on the grip in order to get access.
- If the plugs are very loose, then carefully squeeze them with a pair of pliers
- Take care that you do not squeeze them too much or you won't be able to put them back on the motor



- If the motor gives a 'clicking' or a faint 'humming' sound when you pull the trigger, but does not run – try adjusting the motor.
- Start by turning the motor screw counter clockwise one turn and test by pulling the trigger
- Take care not to keep pulling the trigger if the motor does not run or runs with a screaming sound
- Adjust until you reach the point where the sound is the most pleasant.

