We have Pre-set the spark gap Why do I need to adjust the spark gap?

1. Occasionally the power supply in your area might differ to area of manufacture.

2. The first time you start the machine, over a half hour period of running, you may have to adjust the spark gap.

3. If the spark gap makes an irregular sound or a stop and start type sound, you will have to adjust the spark gap anti-clockwise.Both knobs at the same amount, usually half or full turn each.If you do this over the first half hour of machine running, you may not have to adjust spark gap again.

4. If you use the machine more than once a day, you will have to clean the spark gap every 8 weeks. If used once per day, approx. 5 months. You will know when it needs cleaning as you will get a buildup of Carbon in the spark gap and the machine will start to run irregularly.

