

Help: I installed a new ignition coil color to color and still get no spark at all!!

In some rare cases, you will not have a spark after connecting the new ignition coil or stator. If you don't have a spark, follow these steps to solve the problem:

Check the distance between the pulse generator and the trigger tooth on the flywheel. A larger distance will cause a weak signal from the pulse generator. This distance has to be **0.5-0.6mm**.



If you still have no spark, try following:

- Remove the spark plug from the bike, so there will be no compression
- Hold the spark plug to the frame of the engine, so a spark can jump over
- Put the bike in gear
- Turn the back wheel in opposite direction as if the bike would run backwards
- If you see a spark:

=>Solve the issue by swapping the two leads from the ignition coils (black-red and white red in the image)