The ignition system and the electrics

... or all the surprises you can experience with electrons

A detailed description of the ignition system can be found in the Heavy Mantenance Manual in chapter 74-00-00 IGNITION UNIT from page 331.

Ignition modules - suddenly both defective
... or why the box only starts after heating up the SMD modules.

Function of the soft start modules
... or why does the Rotax run so strangely after starting.

troubleshooting in the ignition system
Some basic knowledge about the ignition system

black spark plugs
... or why the spark plug image on the Rotax carburetor engine is usually a mirage...

Overview of the NGK spark plugs used in Rotax engines
... there used to be other spark plugs ...

cleaning the spark plugs
... or why this may lead to defective plugs.

checking the internal generator
... how to check the power supply without much effort.

From:
http://kleinjung.de/rotax/ - **Ralle's ROTAX FAQ**

Permanent link:
http://kleinjung.de/rotax/doku.php?id=en:ignition_system

Last update: **11.02. 2025 10:34**