

Ulis Motorradladen GmbH

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The expert
for vintage BMW - Motorcycles



Voltage regulator

R 27

Installation guide

6 Volt

Ulis Motorradladen GmbH
Gutleutstr. 144
D-60327 Frankfurt am Main

Dear customer,
you have purchased a high quality product, manufactured by Ullis Motorradladen GmbH.
Please pay attention to these instructions.
We wish you a good ride and many fun all the time.

This regulator is ready to be installed and fits into the same spot where the original regulator used to be.

To meet extreme demands, for example constantly driving in city traffic with headlights on, the regulator can be adjusted for a higher level.

This adjustment should only be carried out by specialised technical personnel.

IMPORTANT

Do not mix up positive and negative wires on the battery.
This might destroy the regulator.

BMW flat twin models have always to be used **WITH BATTERY**, because driving without battery might destroy the regulator.

WIRING INSTRUCTIONS FOR BMW

REGULATOR

GENERATOR

Terminal B+	→	red pos. cable 1,5mm ² to the Battery
Terminal B+	→	red pos. cable 2,5mm ² to the Lamp
Terminal D+	→	blue cable 0,75mm ² to the charge control
Terminal 61	→	blue cable 2,50mm ² to the generator +
Terminal DF	→	black/red cable 1,5mm ² to the generator winding
Terminal Masse (ground)	→	brown ground cable 1,5mm ²