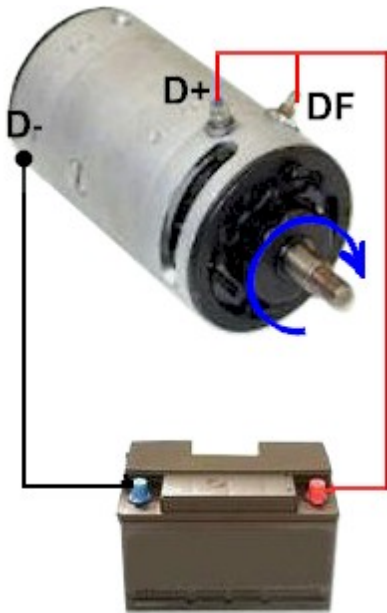
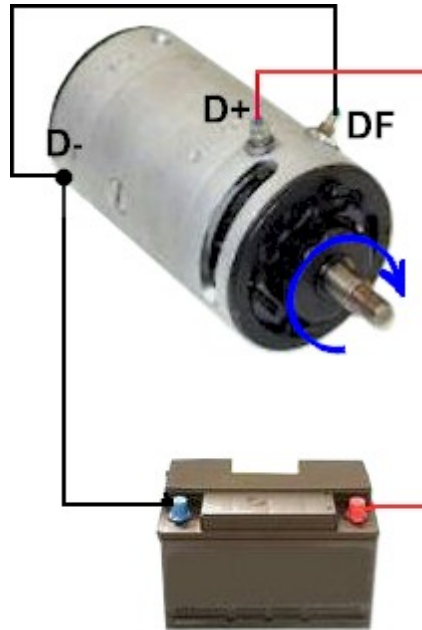


Alternator field winding test

How do I find out whether the field winding is attached to D+ or Ground? Measuring is very difficult, because of only some milli Ohms. It is more simple to use the alternator as an engine. In addition the drive belt must be loosened and the existing connections at D+ and DF be solved. Put battery+ at D+ and DF for a short time and if the rotor turns, you need regulator **type 5**. If happens nothing, put DF at ground and then battery+ at D+. In this case you need regulator **type 5a**.



test circuit for type **5**



test circuit for type **5a**