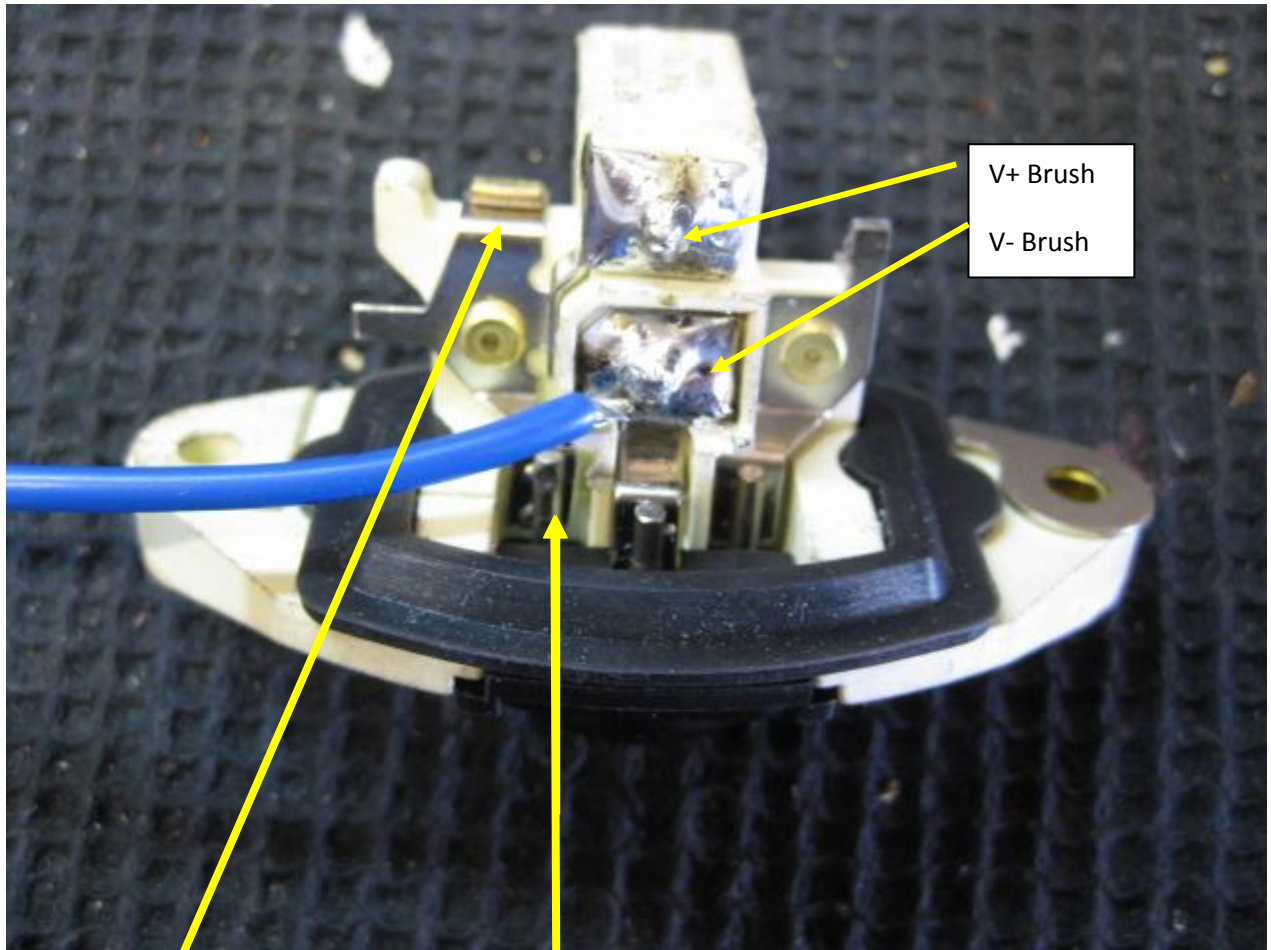
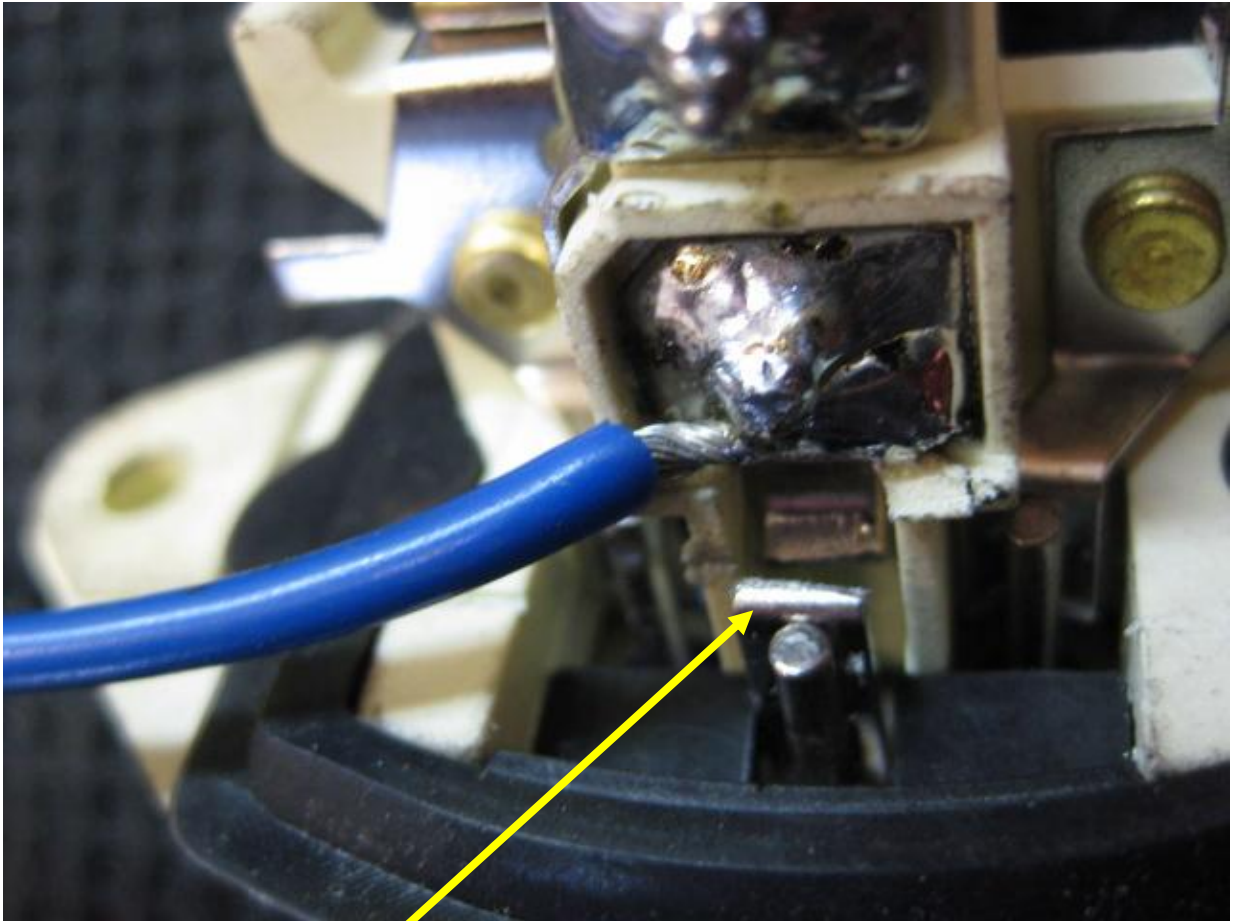


This page describes how to convert an internal regulator fitted to late model Bosch alternators. For conversion to a ZM4 Smart Regulator our objective is to isolate the earth brush (rear most brush) to allow the field control to be handled by the smart regulator.



V+ pick up from alternator

ZM4 Field- pick up connection (solder wire here)



Cut and disable this tang



Bosch Regulator late model type