

Constant Lighting LED in Rail Cars By Myron Pensyl



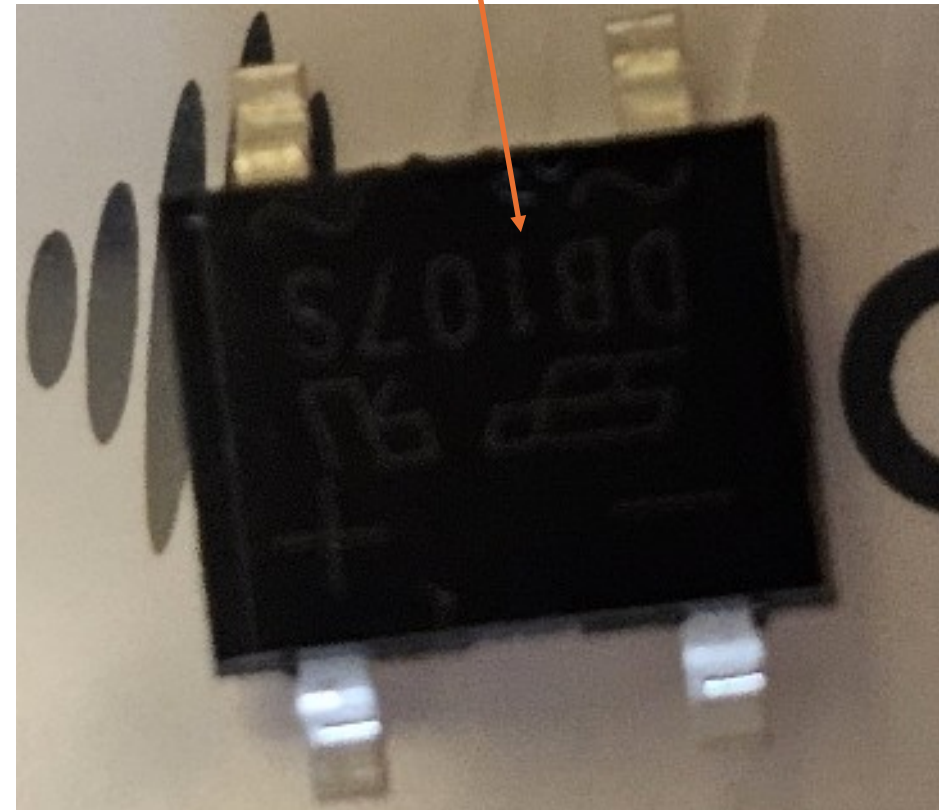
Insulated
Metal Wheel Sets

Electric Wheel Pick Ups
[SBS4DCC - LCC & DCC Superstore](#)



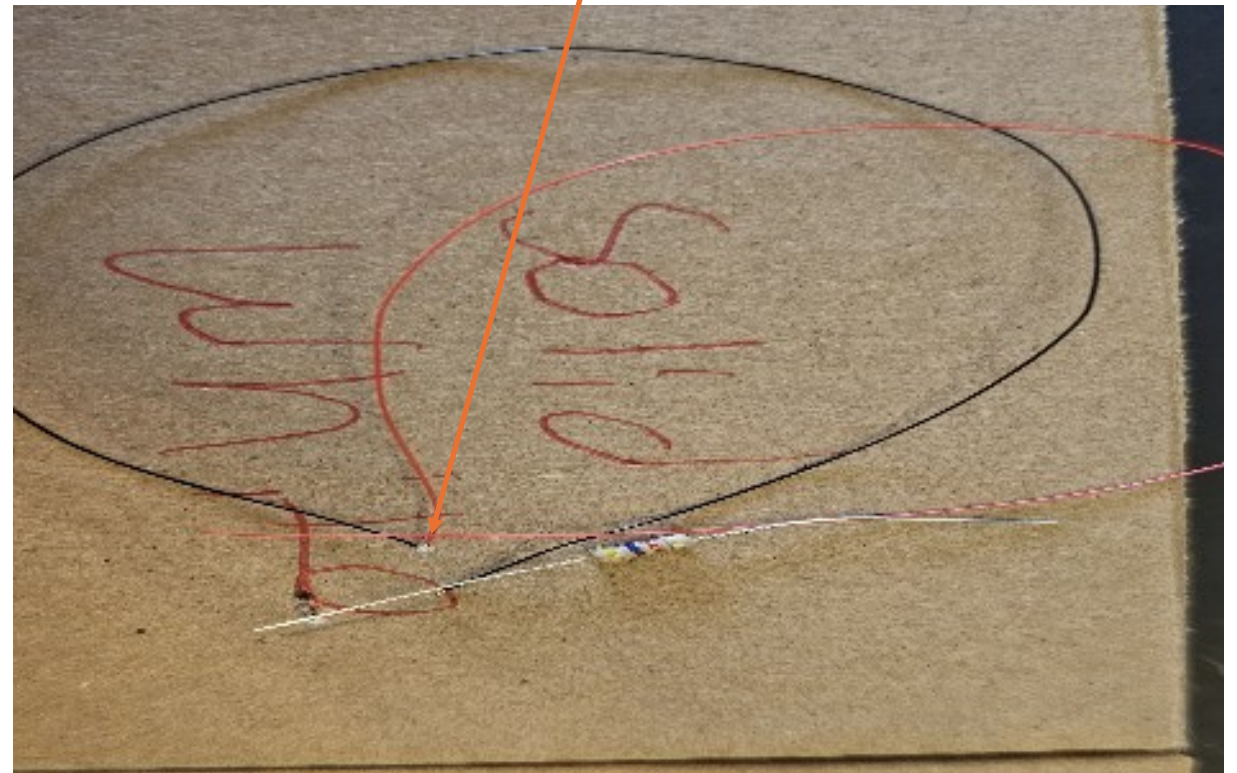
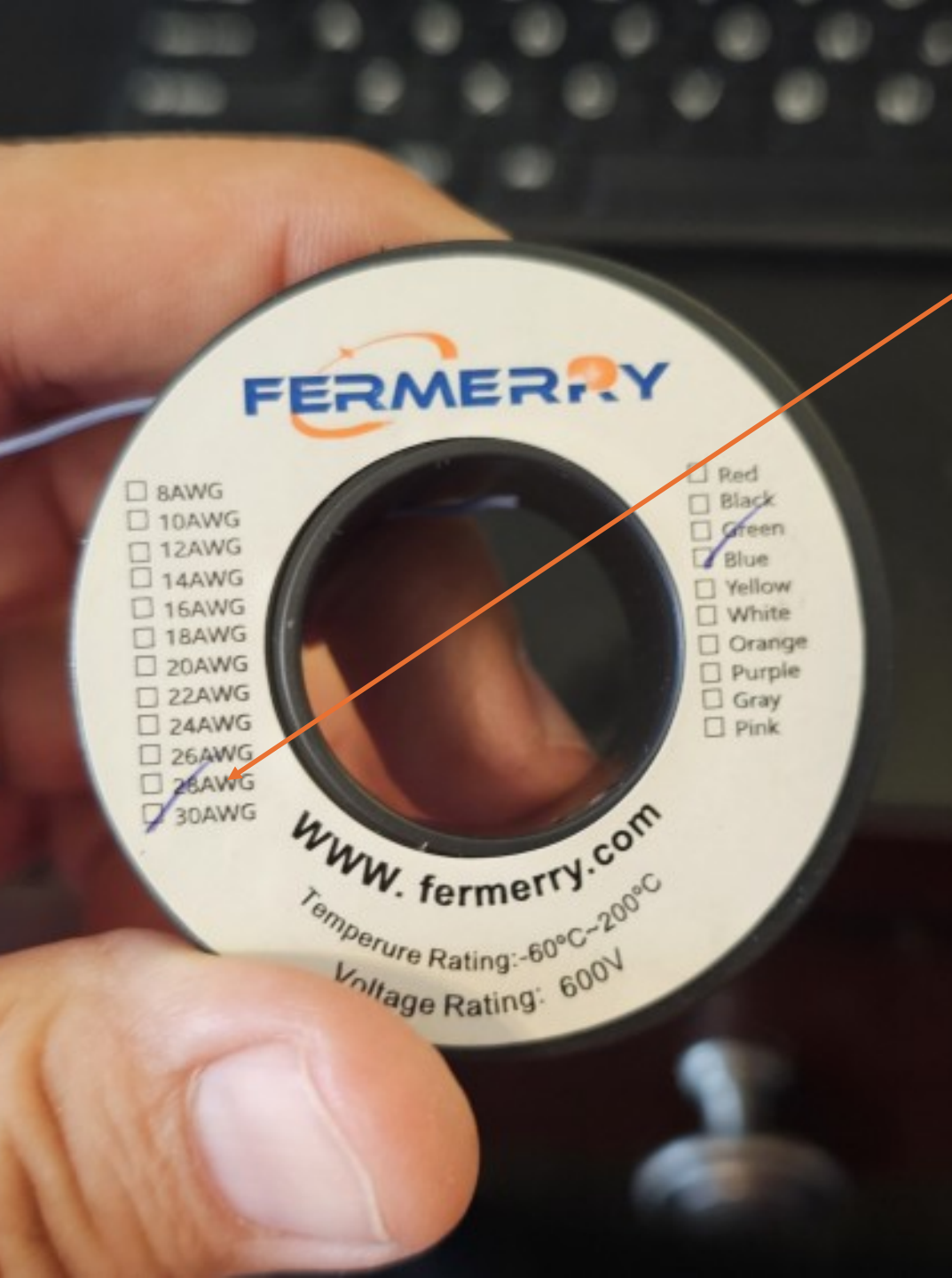
Mini-Capacitor's by Lok Sound
Can also be purchased cheaper
on E-bay/Amazon

AC/DC Bridge
E-bay/Amazon



Wire 30 AWG

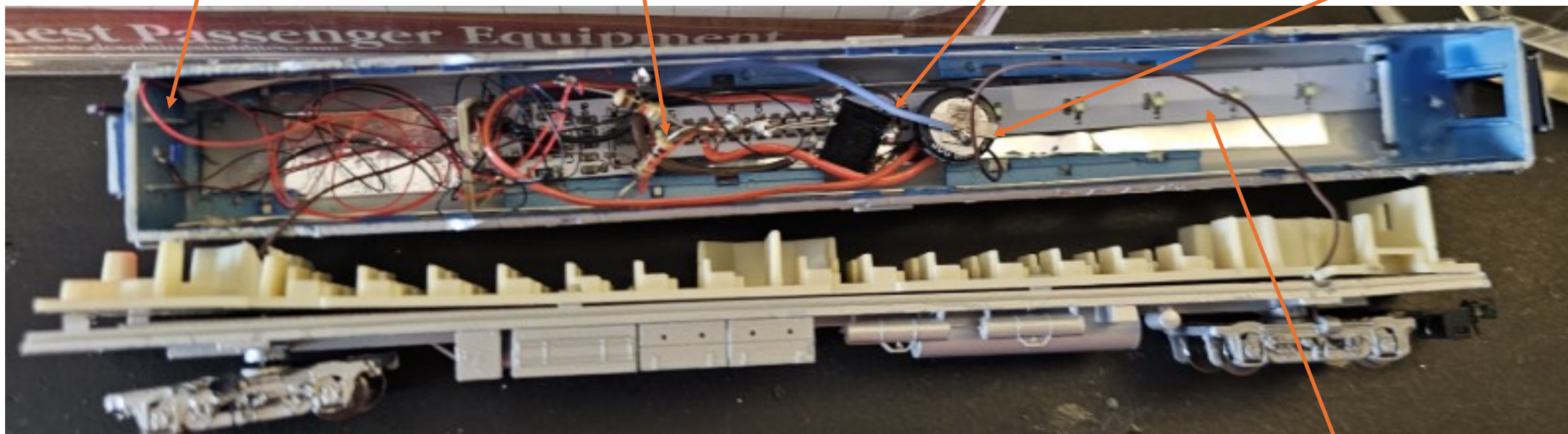
**Red and White Steady
LED & Resistor**



Red LED's

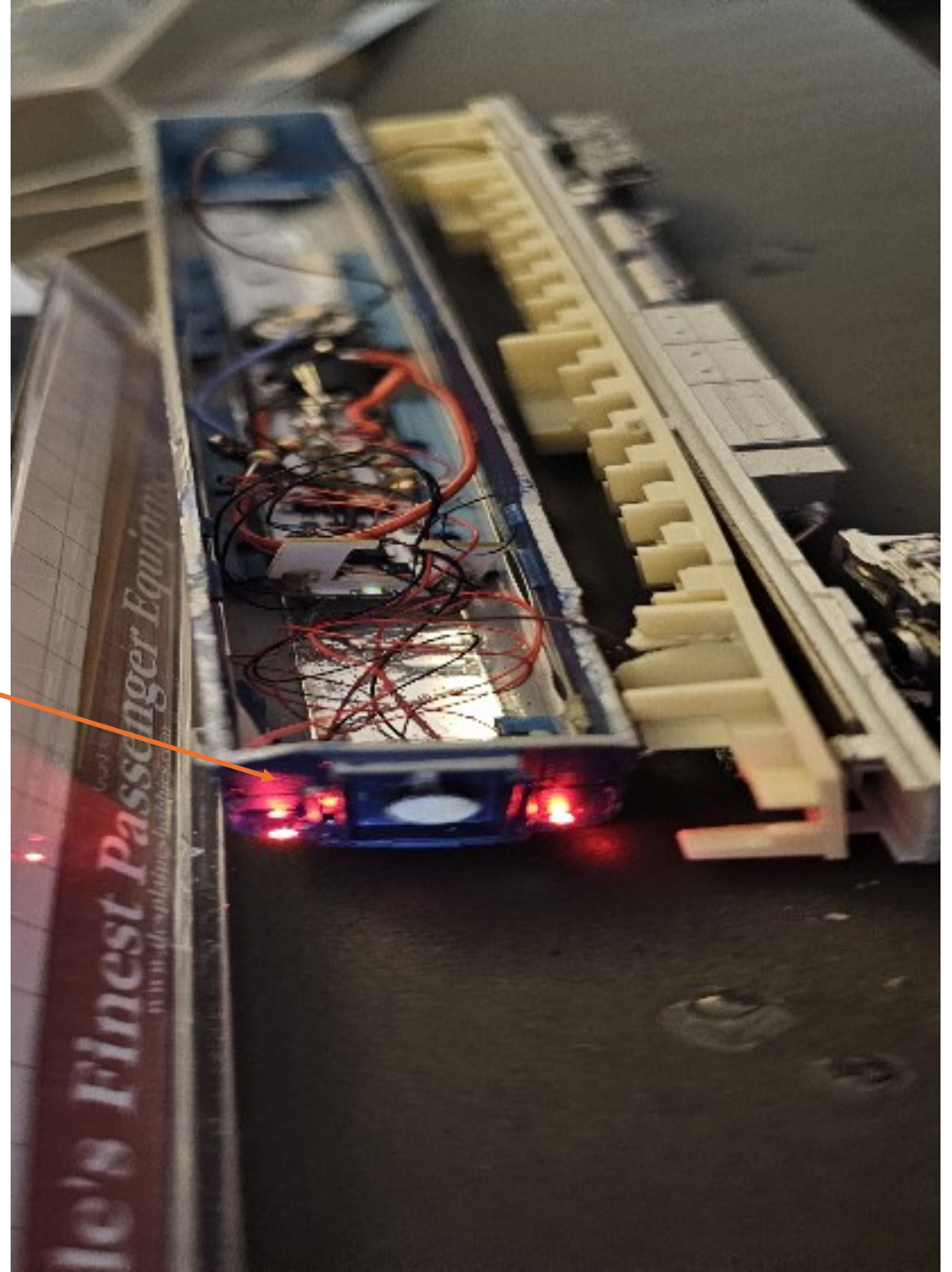
Resistors

AC/DC Bridge & Capacitor



White LED's

RED LED
Light from
Capacitor

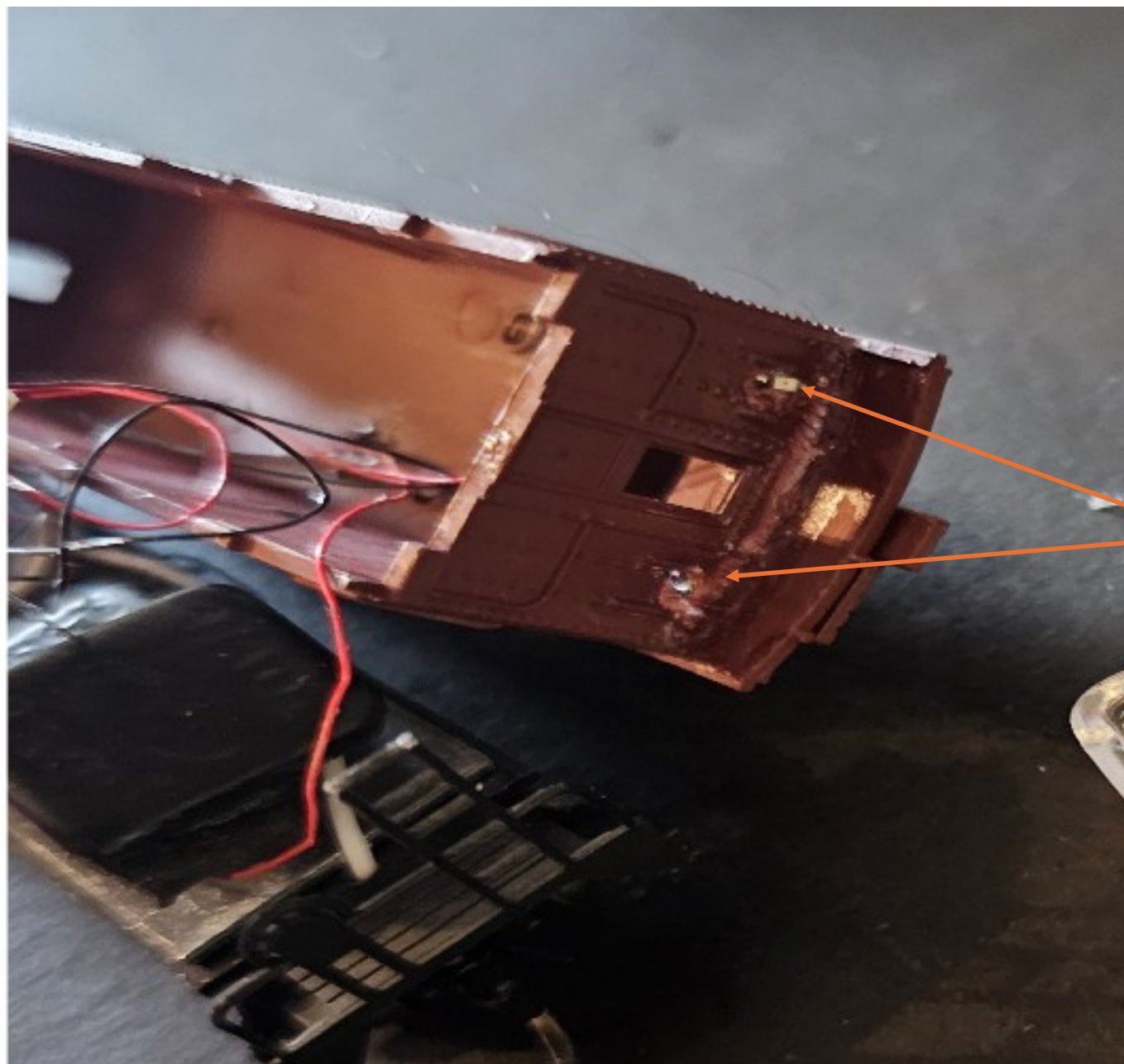




**Insulated Wheel
&
Wheel Wiper**

**White & Yellow LEDs
Capacitor & AC/DC Bridge**





**RED
LED's**

**THE
END**