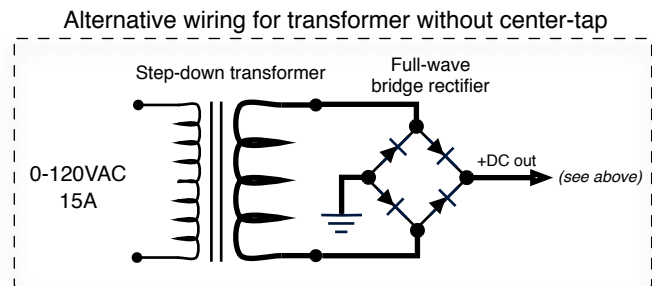
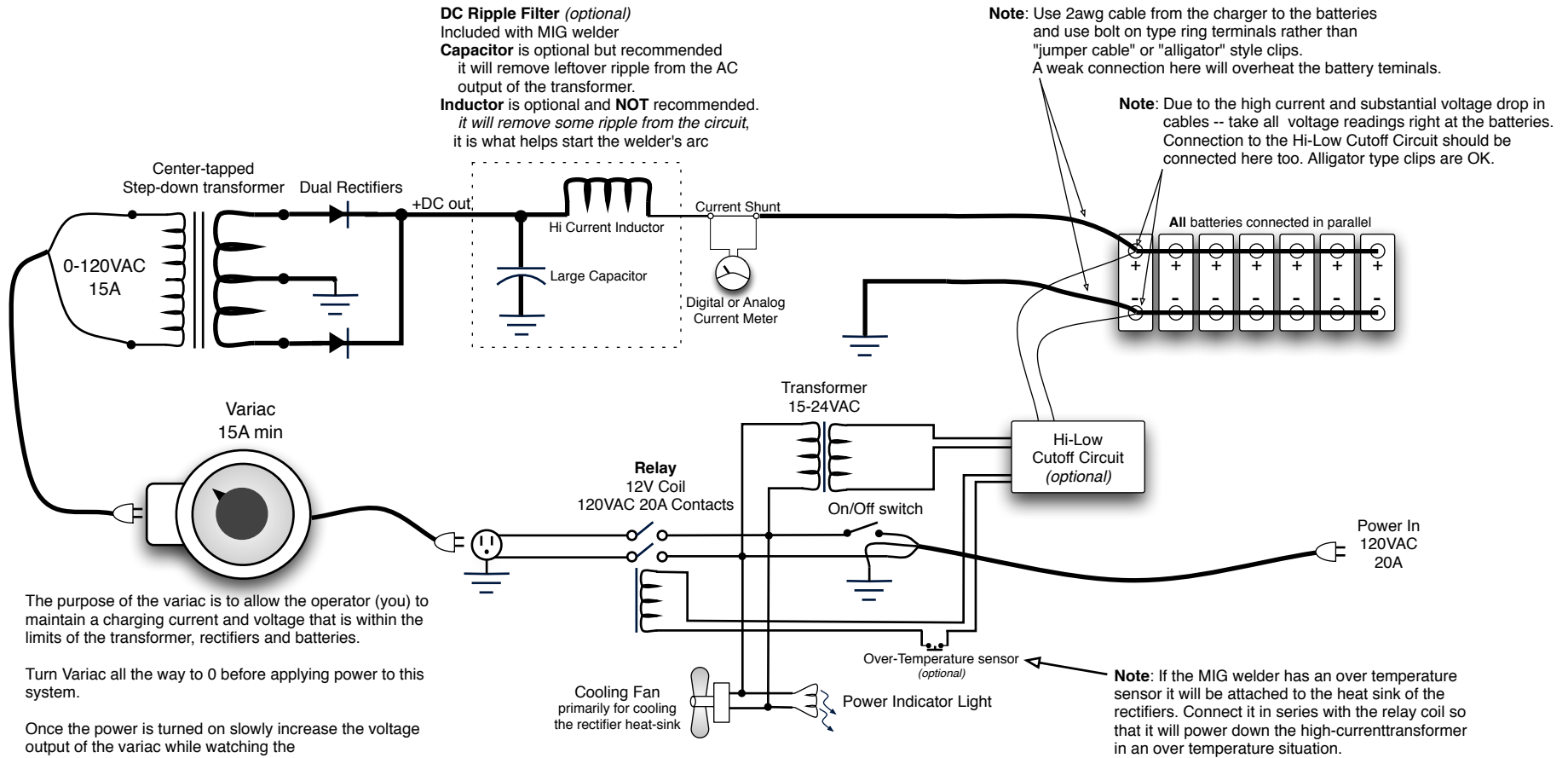


# High Current Battery Charger

Using parts from a MIG welder  
Top-balancing lithium (or lead) based batteries



**Disclaimer**  
Please understand that this drawing is for my own installation and is only being provided for reference. While I have taken every precaution to make sure this diagram is accurate and functional -- it is up to you to verify that it will be appropriate and safe for your needs.

I am not a Professional Engineer and therefore am not qualified to certify the validity of this diagram.

<b>High Current Charger</b>	
From old MIG welder	
20 December 2011	
Gregg Witmer	<a href="http://www.zuglet.com">http://www.zuglet.com</a>