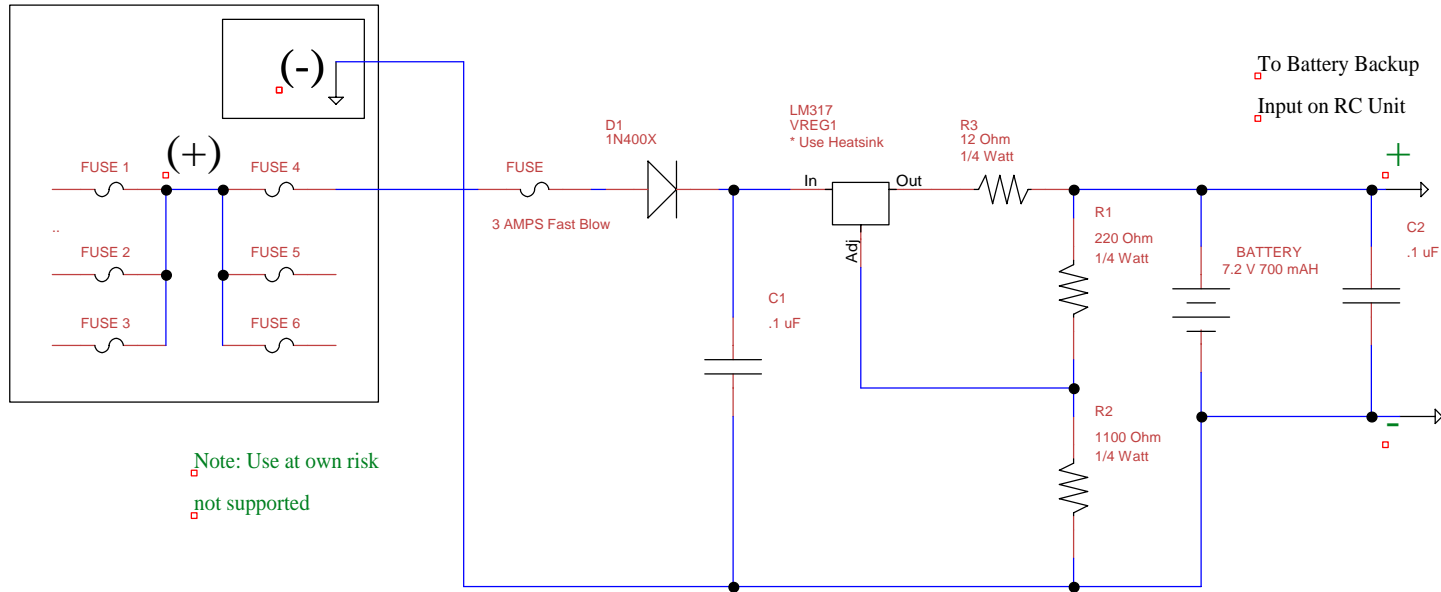


Circuit Breaker Pannel



Note: Use at own risk
not supported

$I_{max} = 1.25 / R3$
 $I_{max} = 104 \text{ mA}$
 $V_{out} = 1.25 ((1+(R2/R1+R3))$
 $V_{out}=7.17 \text{ Volts}$

Currents to Controller Backup Circuit:
 Robot Off = 0 mA (small could not measure)
 Robot On = 1.2 mA
 Robot On to Off transistion = 20 mA Peak for 1/2 a Second

Title Battery Backup Charger		
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File	G:\FIRST BU CHARGER v2_0.dsn	Document
Revision 2.0	Date 02/14/2008	Sheets 1 of 1