

## The GAP Generator with and without coil

<b>One rectifier.</b>		<b>Input to &amp; output from The GAP Generator</b>			
<b>New Relays. 39.6 x 10.29 at batteries.</b>		All output measured beyond rectifiers at load.			
<b>Relay-1 &amp; 2 N/O contacts only.</b>		<b>Two 1500 Watt elements &amp; two F/L lights Rectifier-1</b>			
<b>COIL-1 2" dia.</b>		10/02/20	08:15 AM	Ran on 7.5 amp fuse.	
Have blocking diode at each relay. At coils.		AC volts in	34.46	<b>36 volt battery bank.</b>	
Red wires to coil & load.		AC amps in	3.74	128.88	AC watts input.
After full wave bridge rectifier.		AC volts out	12.14		
After full wave bridge rectifier.		AC amps out	3.85	46.74	AC watts out.
After full wave bridge rectifier.		DC volts out	31.63		
After full wave bridge rectifier.		DC amps out	<b>10.04</b>	317.57	DC Watts out.
<b>Ran on a 7.5 amp fuse</b>				364.31	Watts output.
				<b>235.43</b>	Watts over unity.
				282.68	Percent of unity.
<b>One rectifier.</b>		<b>Input to &amp; output from The GAP Generator</b>			
<b>New Relays. 37.7 x 8.81 at batteries.</b>		All output measured beyond rectifiers at load.			
<b>Relay-1 &amp; 2 N/O contacts only.</b>		<b>Two 1500 Watt elements &amp; two F/L lights Rectifier-1</b>			
<b>NO COIL.</b>		10/04/20	08:04 AM	Ran on 7.5 amp fuse.	
Have blocking diode at each relay. At coils.		AC volts in	34.13	<b>36 volt battery bank.</b>	
Red wires to coil & load.		AC amps in	3.97	135.50	AC watts input.
After full wave bridge rectifier.		AC volts out	12.24		
After full wave bridge rectifier.		AC amps out	3.97	48.59	AC watts out.
After full wave bridge rectifier.		DC volts out	28.28		
After full wave bridge rectifier.		DC amps out	<b>9.26</b>	261.87	DC Watts out.
<b>Ran on a 7.5 amp fuse</b>				310.47	Watts output.
				<b>174.98</b>	Watts over unity.
				229.14	Percent of unity.

The two tests to the left are very interesting. For a long long time, I have known that even without using a coil, The GAP Generator was an over unity device.

The test of 10/02/20 is using a coil but, the test of 10/04/20 is not using a coil. There is an over unity watt difference of **60.45**.  $235.43 - 174.98 = 60.45$  watts. Why is this? I don't know. The only thing I know is the **60.45** watts is definitely produced by the coil. **I think 16 AWG wire, or even 14 AWG, on the coil would perform much better.**

**Without the coil, all that's happening is:** The GAP Generator inverts the DC volts to AC then rectifies it back to DC. Is this all it takes to gain over unity? **???????** This makes me look for answers. I found the article below. Be sure to read **What is the Law of Conservation of Energy?**

### The Law of Conservation of Energy

Energy is required for the evolution of life forms on earth. In physics, it is defined as the capacity to do work. We know that energy exists in different forms in nature. You have learned about various forms of energy – heat, electrical, chemical, nuclear, etc. In this article, we will learn about the laws and principles that govern energy. This law is known as the law of conservation of energy.

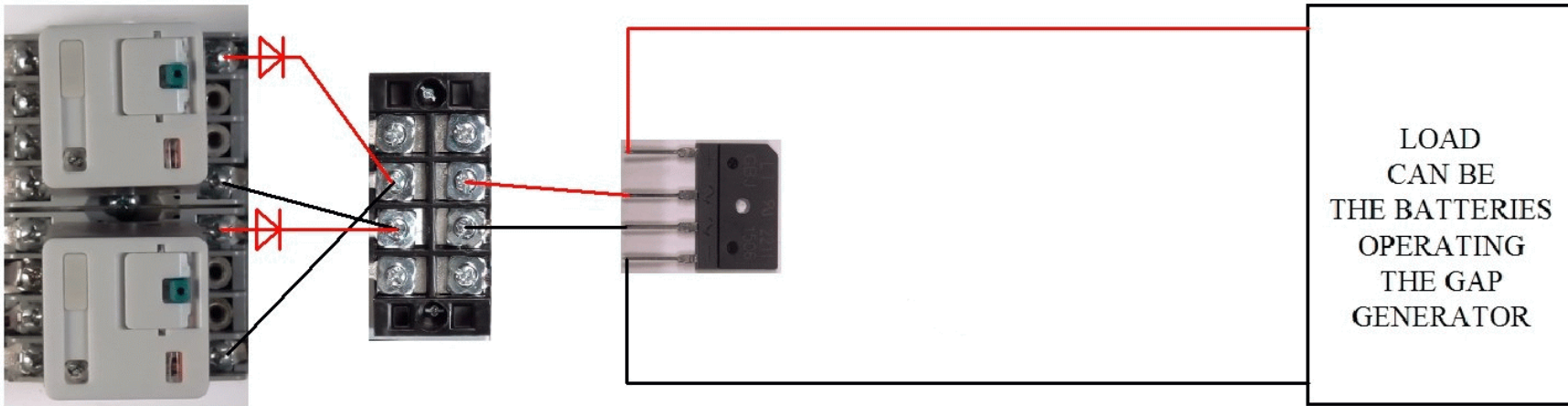
#### What is the Law of Conservation of Energy?

The law of conservation of energy states that **energy can neither be created nor be destroyed**. Although, it may be transformed from one form to another. If you take all forms of energy into account, the total energy of an isolated system always remains constant. All the forms of energy follow the law of conservation of energy. In brief, the law of conservation of energy states that:

In a closed system, i.e., a system that is isolated from its surroundings, **the total energy of the system is conserved**. The GAP Generator is a closed system. Without the coil, The GAP Generator is just transferring power from one place to another. **The coil and magnetism is creating power.**

To me. **The high amps at the batteries** is un-explainable. The GAP Generator coil is a conductor coil, to which, **Ohm's Law** does **NOT** apply.

## The GAP Generator with no coil



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**Without the coil, all that's happening is:** The GAP Generator inverts the DC volts to AC then rectifies it back to DC. Is this all it takes to gain over unity? If it is, then this is really something. **Certainly lots cheaper and simpler to manufacture.**

## *The GAP Generator with no coil*

I hear from people **all over the world** who are duplicating, or want to duplicate, The GAP Generator as I now have it. Lots of people even call me by phone. This really pleases me. I know how expensive it is to duplicate the GAP Generator. The CTC 2601 controller **alone**, can cost over one thousand dollars for a good **used one**. There are some used ones out there for sale and anyone who purchases the CTC controller, has to have an adapter to communicate with an old **MS-DOS** system computer. I use a 2601-3 D-Connector. Then they have to program it, which means you have to have a manual for the 2601, a manual for the Quickstep programming language, and a 2601 installation guide. All these things I have and can email to those wanting to duplicate The GAP Generator.

Anyone who has an XP computer can create an MS-DOS startup disk that will boot from the A Drive, which is a 3.5 floppy drive. Once you have the disk formatted, you can copy the Quickstep programming software and the actual program that's in my 2601 controller, from my web-site, to that disk and download it into your 2601 controller.

Making the coil can be very expensive also, **especially** when you consider your **time**. Based on an **hourly rate of pay** for the area in which you live. I have a good suggestion.

**Most all questions** I get are concerning the coil-magnet set-up. For a long long time, I have known that even without using a coil, The GAP Generator was an over unity device. So with the following you can duplicate The GAP Generator as I have it now without the coil.

1. One CTC 2601 controller, or something similar. // *I see used ones on the internet for sale. Some under \$1,000.00 and some over \$1,000.00.*
  2. Two mechanical relays, *Automation Direct number 750R-2C-24D*. // *Under nine dollars each. \$18.00 for two.*
  3. One GBJ 1506 full wave bridge rectifier. // *I see them on the internet for under two dollars each. \$2.00*
  4. Two 1500 watt heating elements. // *At Lowe's Home Center for \$6.98 each right now. \$14.00*
  5. Two PAR 36 forklift lights. // *On the internet for under seven dollars each. \$14.00*
  6. Your time. // *Whatever it's worth to you.*
  7. If you want, the coil can be added later. // *The wire and magnets are expensive. Over \$100.00 for the wire and Magnets about \$33.00 each. Plus the core and plastic end caps has to be machined. \$166.00 plus.*
  8. Six 6 volt rechargeable batteries. // *Power Sonic PS-6100 6V 12AH F1 Rechargeable Battery - 6 Pack . \$74.00. From Amazon.*
- 1,000 + 18.00 + 2.00 + 14.00 + 14.00 + 166.00 + 74.00 = \$1288.00 approximately for parts. Not including your time.