

# File:Pavel Generator 320x Gain - schematic.svg

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### Do We Dare Replicate Pavel's Shorted-Transformer Powered by Two Solar Panels and Sine Wave Generators to Become an Electric Motor?

R2 & R3 are 15 AWG wires. SC1 & SC2 are the starter coils on a single phase, induction motor. L1 & L2 are bifilar wound coils replacing the original coil on the motor's armature. R1 juggles the ratio between the motor's amps versus its volts. C1 helps to boost efficiency a little bit. The coupling coefficient of all four coils are at least 90%. Here, it is at 99%. The EV's chassis is common ground. I am using the RAV4EV from 2002 as my target. So, the combined currents of L1, L2, SC1 & SC2 total 207A RMS. And the voltage alongside L1 or L2 is 344V RMS. The sinewave generators, fed by an array of solar cells, put out 190 Hz. R1 helps smooth out the coils' output so that there is very little surges or sagging of energy. The resistance on the coils is three times their Henrys.

**.DEFINE INPUTPOWER 1.51** <https://is.gd/calcseriesimp>

**Impedances are matched at resonant frequency.**

**By increasing the inductances of L1 & L2, it is possible to supply any load by matching a similar increase in the resistance of R1.**

FULL THROTTLE 207A & 344V RMS FROM TWO SINE WAVE GENERATORS OF 1.5V @ 11.4K RPM YIELDING 72KW FROM A 220W INPUT » A GAIN OF 320 TO 1

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Original file (SVG file, nominally 1,388 × 1,032 pixels, file size: 165 KB)

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File information Structured data

Captions	Edit
English	Micro-Cap 12 schematic, plus its nodal voltages, of a shorted motor operating at "resonance."

## Summary [ edit ]

<b>Description</b>	<b>English:</b> Pavel's shorted transformer is developed, here <span>&lt;</span> , into an overunity motor putting out 320 times more electrical energy than it takes to run it – probably due to its resonant impedance <span>&lt;</span> and shorted conditions.
<b>Date</b>	29 November 2022
<b>Source</b>	Own work
<b>Author</b>	Vinyasi

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	Date/Time	Thumbnail	Dimensions	User	Comment
current	<b>23:44, 29 November 2022</b>		1,388 × 1,032 (165 KB)	Vinyasi (talk   contribs)	This is an improvement over a plain schematic since this version includes nodal voltages.
	17:48, 29 November 2022		1,388 × 1,032 (160 KB)	Vinyasi (talk   contribs)	Uploaded while editing "Free Energy does not Exist" on en.wikiversity.org

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