



Open Systems Thermodynamics & Free-Energy Devices

Thad Mauney, PhD

ergy flows, but we need not assume that these “Laws” can’t be further refined.

Countless reports of energy anomalies motivate us to explore the thermodynamics of open systems to answer:

- Which ones actually work,
- How well do they perform,
- Where, does energy gain/loss occur, and
- Which theory of energy gain/loss best fits experimental observation?

This in mind, we examine some FE/OU devices to show how Open Systems Thermodynamics clarifies the system’s operation and compare theories of energy release. These would include:

- **Paul Pantone’s GEET** – Energy from the vacuum, or from the local environment?
- **Josef Papp’s piston engine** – Electromagnetic, nuclear, or something else?
- **Pulsed EMF Motors** – Non-linear electromagnetics, or extraction from ZPE?

The science of thermodynamics was developed to make sense of energy’s quantity, direction, and rate of flow. For heat engines doing mechanical work, postulating strict conservation of mass and energy worked beautifully. Conversely, the Big Bang theory seems to contradict mass-energy conservation, so why should we assume that mass-energy conservation is universal law?

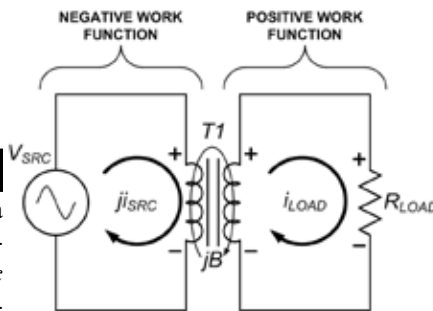
Free Energy/Over Unity devices require Open Systems Thermodynamics to account for apparent gains and losses of energy. Open Systems Thermodynamics builds on the well known First and Second Laws to make sense of en-

The Physics of FREE Energy / Overunity Transformers

Bill Alek

A typical AC transformer utilizes a principle of transferring electrical energy called *mutual electromagnetic induction*. This effect described as Faraday’s Law of Induction (1831) permits a near equal amount of REAL power to be transferred between the input coil and the output coil. The “near equal amount” is the result of imperfections or losses in the transformer causing the efficiency of the same transformer to approach, but never exceed 100%.

In the 1980s, Floyd Sweet developed a transformer he called the Space Quanta Modulator (SQM) and later renamed the Vacuum Triode Amplifier (VTA) by Tom Bearden. The transformer had an efficiency exceeding 1,000,000%. Mainstream physics could not explain how this was possible. Shrouded in secrecy, the operation of Floyd’s VTA device was not understood until now.



In 2002, an article published in *Infinite Energy Magazine* by D.L. Hotson revealed how the VTA operates utilizing what is called the “Dirac Sea of Negative Energy.” The key to understanding how FREE Energy / Overunity transformers work is through the application of a negative work function applied to transformer T1 shown above.

This negative work function is created using magnets forced together in an opposing field configuration. This electromagnetic dampening field is present around transformer T1. Since the output power of transformer T1 drives a REAL load, the output electric current is REAL. Therefore, efficiencies greatly exceeding 100% are measured.



Beamships, the Biefeld Brown Effect, and Warp Drive

Russell Anderson

The concept of an *all-electric aerospacecraft* with no moving parts was initiated over a century ago by Nikola Tesla. In 1916-17, Dr. Francis Niepher performed meticulous mass-deflection experiments with lead spheres suspended by wires and electrified inside both shielded and unshielded containers, showing the force was able to penetrate Faraday cages.

Before 1905, George S. Piggott was routinely suspending small silver spheres and other materials using the electrostatic force field from a specially designed Wimshurst machine. TT Brown discovered in the 1920s that hi-Voltage, low Amp electricity causes movement in objects... specifically capacitor-configurations. Jan 10, 1929, Einstein released his Unified Field Theory for Gravitation and Electricity.

I will show that Gravity is a simple ELECTROSTATIC effect. The Unifying field is the Electrical field, because it can produce gravitational acceleration fields as well as magnetism, permanent and temporary. My presentation will include my reproduction of TT Brown’s groundbreaking Electrokinetic Apparatus, followed by a history of Electrogravitics and Electrogravitics patents, and presentations of the facts that show the Military was very interested in what was covertly starting to be known as WARP DRIVE. and that is just the start! I will have ongoing public demos of my TT Brown flying saucers, and my BEAMSHIP hovering anti-gravity flying models (for sale)!