



## Lightning - Its Nature and Prevention

**Ron Nott**

More than a century ago, Nikola Tesla created artificial lightning by fully understanding high voltage principles. Using the same principles it is now possible to prevent lightning strikes from occurring. Not with lightning rods which conduct lightning energy to ground creating a destructive EMP, but by discharging the energy via many harmless small currents flowing into the air. This very successful method is opposed by the lightning rod industry.

In addition to examining lightning as well as natural atmospheric electricity, we will introduce a totally new device for removing EMPs from electric power lines. Most of the damage to electrical and electronic equipment is the result of lightning striking power lines and then entering buildings on these lines. Both Sandia National Laboratories and Los Alamos National Laboratories refused to test and research this device apparently because its principle of operation is similar to the secret plasma cannon, a weapon that is likely one of Tesla's inventions. However, it could be used for the peaceful purpose of eliminating EMP energy from power lines if not blocked by our government and the lightning rod industry.

## Practical Inertial Propulsion Devices

**Harvey Fiala, MSEE**

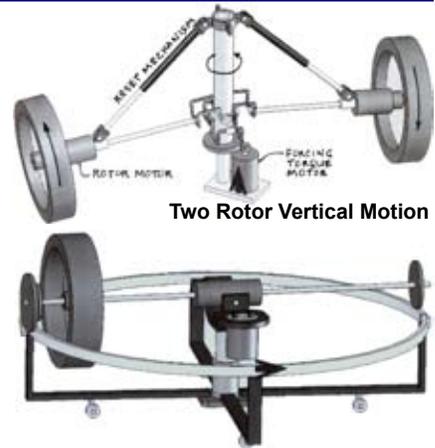
Three separate processes that do not require a propellant and do not produce an equal and opposite reaction against any external form of matter in the Local Inertial Reference Frame and do not violate Newton's Laws in the Universal Reference Frame will be presented. A fourth process that also produces inertial propulsion will be presented, but it is not considered practical to implement.

Two of the processes rely on the earth's gravitational field as an external force. A second form of inertial propulsion relies on a magnetic field being substituted for a gravitational field. Two processes are examples of converting the rotary motion of a spinning rotor into unidirectional linear motion (the process using a gravitational field has



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In addition to ethanol, H2, CNG, biodiesel and propane among others, we will take a look at clean, solar hydrogen. Since factory-built clean fuel models are rare, most of us a must convert our vehicles to break away from mainstream fossil fuels. While custom



Two Rotor Vertical Motion

Horizontal Motion Inertial Propulsion

been successfully tested). Due the law of conservation of angular momentum, this is normally considered not possible, but with the proper use of an external field (for example, gravity) and the phenomenon of precession, it becomes possible. A clear distinction will be made between a simple rotor and a gyroscope which is a far more complex device. If conditions permit, a live demonstration will be given.

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engineering is available, our emphasis is on products that can be successfully deployed on a commercial basis. Mass commercialization is the final target and we need volume production to drive down the cost. The best utilization of our technology is to mass produce it on the assembly line by the OEM's.

Currently, the technology exists to provide everyone the ability to use the cars and trucks of their choice with relatively "clean" fuels. At today's gas prices, the clean fuel option can be less expensive to operate! Reduced demand for gasoline is necessary for both national security and our economy. The status quo is unacceptable.