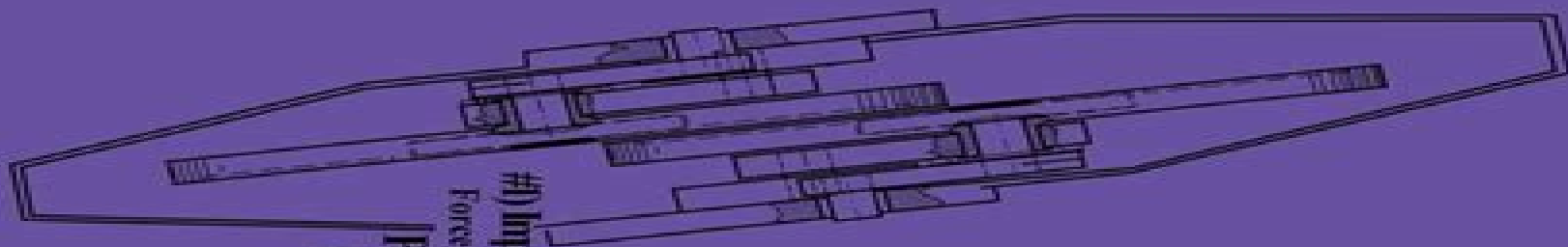


Inertial Propulsion explained

with

Formal Physics, real Mechanics and four Proofs©

Expanding Physic with Inertial Propulsion©



#1) $Impulse = mass \cdot radius \cdot \omega / (2\pi \cdot \rho \cdot \omega)$

Force, instantaneous at position: $N = mass \cdot r \cdot \omega^2 \cdot \cos, \text{ angle}$

$P_{impulse} = m \cdot r \cdot \omega^2 / (2\pi \cdot \rho \cdot \omega)$ for a 1/4m

$Impulse_{\text{eff-rotary}} = N \cdot (2\pi \cdot r_{MS, \text{pylon}} \cdot \omega) \cdot \frac{1}{2}$

$Peridium_{thrust} = m \cdot g / (2\pi \cdot r_{MS} \cdot \omega)$

there are no reaction forces

$P_{\text{Newton sounds}} = mass, \text{ projectile} \cdot r \cdot \omega, \text{ speed, axis}$

the Huygens-Steiner Theorem applies

$I_{\text{offset}} = I_{\text{origin}} + S^2 \cdot \text{offset distance}$

a common rotational axis is the essence

$E_{\text{rot}} / E_{\text{trans}} = m \cdot L_p$

$P_{\text{impulse}} = N \cdot mass \cdot (2 \cdot \text{speed}_{\text{rot}} \cdot \omega) \cdot \frac{1}{2}$

$I_{\text{rotary}} = \frac{1}{2} \cdot m \cdot r^2 \cdot \omega^2 = m \cdot r^2 \cdot \omega^2 \cdot \frac{1}{2}$

$\omega = (v \cdot \sin \alpha) / r$
 $v_{\text{rot}} = (P \cdot 2\pi \cdot m \cdot r \cdot \omega^2 \cdot \frac{1}{2})^{1/2} = \sqrt{P \cdot 2\pi \cdot m \cdot r \cdot \omega^2 \cdot \frac{1}{2}}$
 (11) Newton's distance for ω

Author: Gottfried J. Gutsche

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Inertial Propulsion propulsion Explained Mechanics:

Inertial Propulsion; the Quest for Thrust from Within. Gottfried Juergen Gutsche, 2014-11-19 The present book explores Inertial Propulsion in view of the fascinating historical timeline and intriguing circumstances of discovery leading to modern inertial mass motion science of today it describes in great detail how science has evolved from geometric analysis into the successful complex analytical engineering techniques used today The study lays an undisputable logic foundation with known practical examples with known derivations using the worldwide highest sales volume and best liked Engineering Formula book published by McGraw Hill authored by the Kurt Gieck brothers it correlates the known derivations to the fulfillment path toward inertial propulsion's full potential the analysis concludes with a practical obvious formal mathematical and physical proof positive using Newton's own math derivation method of the pendulum his own vector analysis combined with complex domain analysis The complex domain analysis means an inertial mass motion including dynamic breaking This Proof is verified with three compelling calibrated pendulum tests reality checks The Pendulum Tests and calibration videos are available from www.mindbites.com series 1278 and youtube [ggutsche1 PC130005](https://www.youtube.com/watch?v=ggutsche1PC130005) The 30 gram thrust magnitude proof positive mechanical pendulum tests measurement videos are the only calibrated pendulum test videos of a small 1.8kg working inertial propulsion device available on the internet today The main intention of this publication is to describe the Inertial Propulsion method in a casually digestible practical realistic and verifiable format The engineering of the IP device is presented with 35 illustrations 14 easy formula derivation and highly detailed formal step by step proofs at the same time the Author restrains the level of complexity without sacrificing subject clarity reality certainty and depth by logically separating difficult problems into their simplest component parts this makes this publication suitable for the largest possible range of audience for example high school science teachers science enthusiasts engineers and students of science The author addresses the complete scope of inertial propulsion controversies How machine internal self contained impulses are actually possible the maximum speed limit of IP is explored and proven the isolated IP system conservation of momentum and conservation of kinetic energy is resolved and proven the derivation solution for the accelerated inertial reference frame is presented and the maximum energy efficiency of IP is clarified The explanation starting point is the author's patented US patent 8491310 Teaching Aid Device for teaching the principles of self contained impulse generator method within an isolated system The Present book has been expertly reviewed by multiple PhD level expertise and their comments are presented here Professor Provatidis author of IP Papers writes From a first glance your system is a control system this is concerning to days state of the art research please find attached two papers in prestigious Journals years 2006 2008 by my next door colleague Prof Papadopoulos former professor in McGill Canada The unworkable devices website Professor D Simanek writes The trebuchet and its measurements are compelling aren't they Author of Math Physics books and papers writes Dr Roger Anderton Your science book arrangement is so controversial lot of people will not like it to enter mainstream

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Inertial Propulsion Explained with Formal Physics, Real Mechanics and Four Proofs MR Gottfried J Gutsche, 2014-10-11
The present book explores Inertial Propulsion in view of the fascinating historical timeline and intriguing circumstances of science discoveries providing us with the modern Mathematical Physics tools to proof positive self motivating vehicular propulsion thrust The book describes in great detail how science has evolved from geometric analysis into the successful complex engineering analytical techniques used today From practical examples the study proceeds to the fulfillment path toward inertial propulsion s full potential the analysis concludes with a practical obvious formal mathematical and physical proof using Newton s own math derivation method of the pendulum combined with his own vector analysis This Proof is verified with two calibrated pendulum tests reality checks The Pendulum Tests and calibration videos are available from www.mindbites.com series 1278 The 30 gram thrust magnitude proof positive mechanical pendulum tests measurement videos are the only calibrated pendulum test videos of a small 1.8kg working inertial propulsion device available on the internet today The main intention of this publication is to describe in a casually digestible practical realistic verifiable format the formulas methods and proofs used to engineer the inertial propulsion device wherein the Math Physics degree of complexity is kept at a level comparable to Financial Analysis Reports for example this makes this publication suitable for high school Physics Teachers Science Reporters and citizen Science Enthusiasts The presented study is explained with 34 illustrations 14 formula derivations seven mechanical propulsion constructs presented in a coffee table casual verbal conversation style book format The author presents the compelling 14 formula derivations leading to inertial propulsion how and where they pre exist today in scattered bits and pieces within our science knowledge then how the unproven inconsistent preference based priority sorting of these formulas into superior inferior and not applicable to IP categories froze science into the anno 1687 time frame physics The author addresses the complete range of inertial propulsion controversies For example How machine internal self contained impulses are actually possible this is explained in simple terms with the authors patented US patent 8491310 Teaching Aid Device for teaching the principles of self contained impulse generator method within an isolated system The Present book has been expertly reviewed by multiple PhD level expertise and their comments are presented here Professor Provatidis author of IP Papers writes From a first glance your system is a control system this is concerning to days state of the art research please find attached two papers in prestigious Journals years 2006 2008 by my next door colleague Prof Papadopoulos former professor in McGill Canada The unworkable devices website Professor D Simanek writes The trebuchet and it s measurements are intriguing aren t they Author of Math Physics books

and papers writes Dr Roger Anderton writes Your science book view is so controversial it will not be allowed to enter mainstream science Dr Dennis Allen writes Hi Gottfried Your book is a very interesting presentation I realize that you like myself have a genuine respect for Sir Newton but your work does show that you do not worship him as a God which many scientists certainly do What I m trying to convey is that you may run into trouble from these Newton worshipers by discrediting your proof sight unseen simply by ignorance *Inertial Propulsion(c)* MR Gottfried J Gutsche,2015-12-13 The present book describes a working Inertial Propulsion Device delivering a 30 gram thrust magnitude proof positive mechanical pendulum tests measurement displayed in a video this is the only working calibrated pendulum test video of a small 1 8kg 150watt inertial propulsion device available on the internet today from www.mindbites.com series 1278 and youtube [ggutsche1 PC130005](https://www.youtube.com/watch?v=ggutsche1PC130005) The reader of this book will additionally receive a free IP design software package allowing the viewing of thrust in relation to varied component energy flow sizing helping in further the understanding of Inertial Propulsion and for understanding the sizing for a gravity defying device This publication explores Inertial Propulsion in view of the fascinating historical timeline and early discovery of mechanisms intriguing enigmatic behaviours leading to the present day understanding of inertial mass motion it describes in eye opening detail how science has evolved from geometric analysis into the successful complex impulse acceleration energy analytical relation techniques used today by the leading sales volume Engineering Science Formula books This study lays an undisputable logic foundation with 8 known mechanisms with known derivations this is correlated toward the fulfillment path of inertial propulsion s full potential the analysis concludes with a rigorous mathematical and physical proof positive derivation leaning on Newton s own math derivation method of the pendulum his own vector analysis his own stated third law limitation combined with modern complex domain analysis Modern complex domain analysis means an interwoven simultaneous multiple inertial mass motion complex timed variable energy cycle including dynamic breaking The main intention of this publication is to describe the Inertial Propulsion method in the best foundation format available today The engineering of the IP device is presented with 35 illustrations 14 formula derivation and highly detailed rigorous step by step proofs at the same time the Author restrains the level of complexity without sacrificing subject clarity reality and certainty by logically sorting difficult problems into their simplest component parts this makes this publication a suitable gift for senior high school science students teachers science enthusiasts engineers students of science and science journalists The author addresses the complete scope of inertial propulsion controversies How machine internal self contained impulses are actually possible in its simplest terms the maximum speed limit of IP is explored and proven the isolated IP system conservation of momentum and conservation of kinetic energy is resolved and proven the derivation solution for the accelerated inertial reference frame is presented and the maximum energy efficiency of IP is clarified The explanation starting point is the author s patented US patent 8491310 Teaching Aid Device for teaching the principles of self contained impulse generator method within an isolated system The

Present book has been expertly reviewed by multiple PhD level expertise and their comments are presented here Professor Provatidis author of IP Papers writes From a first glance your system is a control system this is concerning to days state of the art research please find attached two papers in prestigious Journals by my next door colleague Prof Papadopoulos The unworkable devices website Professor D Simanek writes The trebuchet and its measurements are compelling aren t they Author of Math Physics books and papers writes Dr Roger Anderton Your science book arrangement is so controversial lot of people will not like it to enter mainstream science Dr Dennis Allen writes Hi Gottfried Your book is a brilliant presentation of Newton s limited third law validity it clearly shows that the third law badly needs work Counselor's Handbook United States Employment Service,1967 Manual for the vocational guidance counsellor in the USA includes job requirements and occupational qualifications and covers aptitude testing and interviewing techniques *Applied Mechanics Reviews* ,1973 Computer Program Abstracts ,1974 Scientific and Technical Aerospace Reports ,1992 *Technical Facilities Catalog* United States. National Aeronautics and Space Administration,1974 **Occupational Conversion Manual** ,1984 Technical Abstract Bulletin Defense Documentation Center (U.S.),1963 **Mechanical Systems, Classical Models** Petre P. Teodorescu,2009-09-30 All phenomena in nature are characterized by motion Mechanics deals with the objective laws of mechanical motion of bodies the simplest form of motion In the study of a science of nature mathematics plays an important r le Mechanics is the first science of nature which has been expressed in terms of mathematics by considering various mathematical models associated to phenomena of the surrounding nature Thus its development was influenced by the use of a strong mathematical tool As it was already seen in the first two volumes of the present book its guideline is precisely the mathematical model of mechanics The classical models which we refer to are in fact models based on the Newtonian model of mechanics that is on its five principles i e the inertia the forces action the action and reaction the independence of the forces action and the initial conditions principle respectively Other models e g the model of attraction forces between the particles of a discrete mechanical system are part of the considered Newtonian model Kepler s laws brilliantly verify this model in case of velocities much smaller then the light velocity in vacuum **NASA Technical Memorandum** ,1978 **Acoustics and Vibration of Mechanical Structures—AVMS-2023** Nicolae Herisanu,Vasile Marinca,2024-04-10 This book presents peer reviewed and selected papers from the 17th Conference on Acoustics and Vibration of Mechanical Structures AVMS held in Timisoara Romania on 26 27 May 2023 Internationally recognized experts share their knowledge and key findings in a broad range of topics related to acoustics and vibration of mechanical structures such as analytical numerical and experimental techniques for noise and vibration problems environmental and occupational noise and vibration modelling prediction and simulations of noise and vibration noise and vibration control noise and vibration attenuators The book addresses application studies and fundamental studies as well and it is meant for academics researchers and professionals as well as Ph D students concerned with various fields of acoustics and vibration of mechanical

structures Air Force and Space Digest ,1960 How to Use NASA's Scientific & Technical Information System United States. National Aeronautics and Space Administration,1966 **Space Microsystems and Micro/Nano Satellites** Zheng You,2017-11-22 Space Microsystems and Micro Nano Satellites covers the various reasoning and diverse applications of small satellites in both technical and regulatory aspects also exploring the technical and operational innovations that are being introduced in the field The Space Microsystem developed by the author is systematically introduced in this book providing information on such topics as MEMS micro magnetometers MIMUs Micro inertia measurement unit micro sun sensors micro star sensors micro propellers micro relays etc The book also examines the new technical standards removal techniques or other methods that might help to address current problems regulatory issues and procedures to ameliorate problems associated with small satellites especially mounting levels of orbital debris and noncompliance with radio frequency and national licensing requirements liabilities and export controls Summarizing the scientific research experiences of the author and his team this book holds a high scientific reference value as it gives readers comprehensive and thorough introductions to the micro nano satellite and space applications of MEMS technology Covers various reasoning and diverse applications for small satellites in both technical and regulatory aspects Represents the first publication that systematically introduces the Space Microsystem developed by the author Examines new technical standards removal techniques and other methods that might help to address current problems regulatory issues and procedures *U.S. Government Research Reports* ,1963 **Proceedings** American Society for Engineering Education. Conference,1984 **Proceedings** American Society for Engineering Education,1984 **The Future of Energy** Thomas Valone,2011-05 This book reviews how man has discovered and used energy throughout the ages with a psychological perspective by using Greek mythology Gods as archetypes Written in layman s terms this resource book also presents a vast array of emerging energy technologies that can help solve mankind s energy problem and global warming New robust and eco friendly sustainable energy technologies are the Future of Energy

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