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Towards high performance electrodeless electric

May 14, 2015 A part of the performance degradation mechanism of the helicon plasma thruster with a magnetic An electric propulsion device is a main

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Rockets, ion propulsion - what-when-how

Ion Auxiliary Propulsion (14) propellants that equal or exceed mercury ion thruster performance are necessary to achieve high specific impulse and thruster

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Af03-001

and other criteria as discussed in this solicitation document. Please note that where technical ion Battery Electrolytes a high performance prototype

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Performance degradation mechanism of a helicon

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The nasa electric propulsion program 88-002 james

high-performance storable propellant resisto- were divergent-field ion thruster D.R., "Ion Auxiliary Propulsion System (IAPS) 8-cm Mercury Ion

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The future of thrust technology is ion propulsion

Sep 25, 2013 Similarly, NASA is familiar with the high cost of launching vehicles from Earth, as it takes about \$10,000 per pound to launch things into space.

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Air force

for High Performance Aircraft . AF151-024 Ion Batteries for Space-Launch. Vehicles. AF151-068 and Propulsion Systems. AF151-071 Compact High

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C9 acert high performance marine propulsion

C9 ACERT High Performance Marine Propulsion Engine. Overview: Specifications : Auxiliary sea water pump, gear driven Expansion tank (heat exchanger engines only)

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Patent us6640535 - linear gridless ion thruster -

A linear gridless ion thruster To achieve the desired performance, a propulsion system must accelerate a Ion thrusters have very high specific

Electric propulsion: an evolutionary technology

program aimed at providing high-performance electric propulsion system options for a a derated ion thruster for auxiliary propulsion.

High performance vacuum system for space

Mar 21, 2011 This is a high performance vacuum system for development of advanced ion propulsion thruster. This is a high performance vacuum system for development

36th aiaa/asme/sae/asee joint propulsion

Status of the RIT_XT high performance RF-ion thruster Result of 18,000-hour endurance test on microwave discharge ion thruster Ion propulsion system

High performance, low power ion propulsion system

High Performance, Low Power Ion Propulsion that predicted ion thruster performance based on the the development of high power ion propulsion

High performance propulsion engines - alban cat

High Performance Propulsion Engines. Home; 3508B High Performance Marine Propulsion Engine Auxiliary Engines; Commercial Propulsion Engines;

Ion propulsion systems - airbusgroup

Radio frequency ion propulsion systems for orbit raising, station keeping and deep space missions. Ottobrunn Home; High performance at low complexity;

Ac propulsion ebox - official site

AC Propulsion has been a global leader in the development, design and manufacture of electric vehicle technology. We have created and patented proprietary

News | ion engine under consideration for jupiter

A new ion propulsion engine "The Nexis thruster is a larger, high performance descendant of the Deep Space 1 thruster that achieves its extraordinary life

Electric thruster systems

development and application of specific electric thruster systems with high performance electric propulsion systems can provide and Ion Propulsion.

Nasa technical reports server (ntrs) - high

High performance auxiliary-propulsion ion thruster with ion-machined accelerator grid: NTRS Full-Text: Click to View [PDF Size: 3.0 MB] Author and Affiliation:

Nasa technical nasa tm x-3155

ION THRUSTER WITH ION-MACHINED ACCELERATOR GRID Wayne R. Hudson and HIGH-PERFORMANCE AUXILIARY-PROPULSION ION and Address Technical Memorandum

Science and technology: advanced propulsion and

thanks to high-performance power sources of electric-propulsion systems based on ion and improve thruster performance and reduce risk

The incredible ions of space propulsion - nasa

Apr 05, 2011 Ion propulsion systems make we are mostly working on improving how long the thrusters - Scientists discuss new ideas for high-performance

C12 high performance marine propulsion engine -

Products Power Systems Marine Power Systems High Performance Propulsion Engines C12: Equipment. Attachments. Auxiliary Engines Oil & Gas. C12.

Electrostatic ion thruster - wikipedia, the free

An electrostatic ion thruster is a design for Performance . The ion optics are constantly bombarded by a small amount of High Power Electric Propulsion;

High performance, cost effective propulsion for

high performance ion engine will establish performance bounds High Performance, Cost Effective Propulsion for Advanced Electric and Ion Propulsion

21st international electric propulsion conference

Design, Manufacture and Performance for primary and auxiliary propulsion tasks Ion Thruster for Primary Propulsion,

Ion propulsion -- 50 years in the making - nasa

Apr 05, 2011 The concept of ion propulsion, Other technologies include high performance power supplies operating at up to 15,000 volts but weighing just over 100

High performance propulsion - high performance

High Performance Propulsion Fields of Heavy-Duty Propulsion; Marine Genset and Auxiliary; to uptime and performance is the boat s engines and drivelines.

High- performance auxiliary- propulsion ion

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Patent us8468794 - electric propulsion apparatus -

An electric propulsion machine includes an ion thruster having an annular discharge chamber housing an The ion thruster includes flat annular ion optics with a

Variable specific impulse magnetoplasma rocket -

is an electromagnetic thruster for spacecraft propulsion. high performance valves, proven ion engine designs such as NASA's HiPEP operated at 80% total

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Spacecraft interaction test results of the high

Spacecraft Interaction Test Results of the High Performance Hall Measured ion current density 1m from thruster exit at 2, 3, Thruster Propulsion System

A high performance automatic wingsail auxiliary

Printed in The Netherlands 83 A HIGH PERFORMANCE AUTOMATIC WINGSAIL AUXILIARY PROPULSION SYSTEM adapted for wingsail auxiliary propulsion using