



ROCKETSHIP TOURS



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XCOR

Welcome to the Revolution

RocketShip Tourssm embodies the passion of its founder, Jules H. Klar, an innovative travel entrepreneur. Inspired by views of earth at 60,000 feet and supersonic flight aboard Concorde, Jules has developed the ultimate travel experience. The RocketShip Tours mission statement reflects his vision for space tourism.

The mission of RocketShip Tours is to make space travel accessible and affordable to all those who aspire to experience this great new adventure.

As a General Sales Agent for XCOR Areospace, RocketShip Tours is the exclusive global provider of participant services for Lynx Mark I – the revolutionary suborbital space vehicle powered by environmentally friendly rocket engines.



Technology Behind Safe Suborbital Flight

The revolutionary Lynx suborbital vehicle is developed and powered by XCOR Aerospace, an industry leader in reusable rocketry. Having developed the propulsion system and aerodynamics for Lynx, XCOR expects to begin test flights in 2010. Their strong innovation and safety focused culture sets them apart from traditional aerospace firms, large national space programs, and other New Space enterprises.

XCOR's patented and proprietary technologies have already been demonstrated in two predecessors of Lynx. This history includes the first private, manned, liquid - fueled rocket powered aircraft – a world record – setter in its class for flight distance. Like Lynx, these reusable vehicles feature restartable engines and use non-toxic propellant.

Recognized success with two proven generation of high performance, safe and reliable rocket powered planes have provided XCOR with eight years of operational and testing experience that competing space tourism vehicle developers cannot match.

Soon to provide a thrilling supersonic flight to the edge of space, Lynx Mark I is a milestone on XCOR's technology path leading to fully orbital vehicles.





The RocketShip Tours Experience

RocketShip Tours has developed innovative services that emphasize detail, quality, and confidence. Our comprehensive program – The RocketShip Tours Experience, will become the benchmark for space tourism. Personal attention is provided during every phase of space flight participation, supported by world-class facilities and expert knowledge.

The RocketShip Tours Experience has an introductory price of \$95,000. Advance reservations require an initial deposit of \$20,000 – fully refundable up to 90 days before scheduled participant services. These activities begin with a 4-day participant qualification program available from summer of 2010. Exclusive RocketShip Tours participant events will lead up to the inaugural launch of Lynx. As soon as 2011, public flights will commence, combined with 3-day pre-flight training programs at the Mojave Air and Space Port.

Lynx Mark 1 Flight Profile

Single Stage
Suborbital Vehicle

+4.25 minutes



Apogee - 61 km (200,000 feet)
Microgravity environment.

Coast upwards

Descent

+3 minutes

Engines off - 42 km
(138,000 feet)

Max G-force
at pullout: 4G



Powered ascent
Max airspeed - Mach 2

Glide and
circle

Horizontal takeoff
from runway

Horizontal landing
Total flight time - 30 minutes



XCOR
AEROSPACE

Personal Journeys to the Edge of Space

The flight profile of Lynx Mark I provides an exciting and enriching personal space experience – featuring continuous interaction with pilot Rick Searfoss. Each participant will sit in the co-pilot's seat and enjoy expansive views through the front and both sides of the canopy, not just porthole windows. Thanks to the revolutionary rocket engine cluster developed by XCOR, the two-seat Lynx vehicle takes off horizontally from a runway and does not require a carrier aircraft. This design reduces overall emissions and enhances safety while reaching a speed of Mach 2 on its way to 200,000 feet above the earth.

The inky blackness of space above and spectacular sight of the earth's curvature and extraordinary mantle are unforgettable sights while experiencing weightlessness at apogee. Unlike other suborbital flight proposals, Lynx participants wear a pressurized flight suit as a redundant means of life support during their journey to the mesosphere. Safety is also paramount when preparing for Lynx's decent through the layers of the atmosphere including a thrilling 4 G-force pullout.

Maintaining stability while gliding to land, Lynx has the important option to restart its non-toxic liquid fueled rocket engine and land under power when needed for safety. And since words can't describe this journey to the edge of space, participants will be presented with video documentation of their experience from onboard cameras and other mementos of their status as pioneering space tourists.

Participant Services Second to None



Upon providing the initial deposit for The RocketShip Tours Experience, participants may schedule their qualification program. This 4-day protocol in Phoenix, Arizona includes medical screening and learning experiences that lead to a reservation in the launch sequence. Accommodation will be provided at the exclusive Sanctuary on Camelback Mountain Resort and Spa, internationally acclaimed for its contemporary design and award-winning restaurant. A thrilling aerobatic flight provides the pinnacle experience for each elite class of participants. Sessions begin in summer of 2010 for this industry-leading program.



Experience at the Controls

Chief Test Pilot for the Lynx suborbital space vehicle, Col. Richard Searfoss (USAF-Ret.) is among America's most popular and highly qualified astronauts. One of fewer than one hundred people that have commanded a human space mission, his NASA experience includes the fourth longest mission in U.S. manned space history, docking with Russian space station Mir, and the research intensive Neurolab mission. Col. Searfoss is a distinguished graduate of the USAF Fighter Weapons School and the U.S. Naval Test Pilot School.

Pilot of Space Shuttle Columbia, STS-58

Pilot of Space Shuttle Atlantis, STS-76

Commander of Space Shuttle Columbia, STS-90

Early RocketShip Tours participants will have the rare opportunity to reach the edge of space seated beside Rick Searfoss, who shares a passion for experiencing the indescribable views of earth during space flight.



Space Tourism Specialists

RocketShip Tours is represented exclusively by Space Tourism Specialists.sm These progressive travel professionals receive their accreditation following successful completion of a comprehensive course of study developed by RocketShip Tours. To book your journey to the edge of space contact the Space Tourism Specialistsm below for more information.

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Please note: This brochure is intended to inform interested parties and prospective space flight participants concerning RocketShip Tours proposed services, the Lynx Mark I suborbital vehicle, its anticipated design, and its proposed operation, preliminary plans for the screening process and preparation leading to possible participation in Lynx Mark I suborbital flights, and aspects of commercial space flight relevant at the time this brochure was prepared. All statements in this brochure, including, but not limited to, specifications, performance, regulation, qualification, screening, pre-flight training, scheduling, piloting and services provided are subject to change, substitution, or cancellation without prior notice. Price of Lynx Mark I suborbital flight package with RocketShip Tours provided services is stated in U.S. dollars and valid no less than 120 days from Sep. 24, 2008. Illustrations of Lynx Mark I and its operation are artist renderings and may not represent the actual vehicle and its actual operation. The Lynx Mark I suborbital aircraft is currently in development by XCOR Aerospace of Mojave, California, will be classified as an experimental aircraft and has not been certified for participation flights as of the date of this printing. No promises, contracts, or obligations are to be implied from the contents of this brochure. Complete terms and conditions, and details concerning informed consent for participation in Lynx Mark I suborbital flight is available on request from RocketShip Tours. Illustrations courtesy of Mike Masee/XCOR. All content ©Copyright 2008 RocketShip Tours. Printed on 100% post consumer recycled content paper made with Green-e certified renewable energy. Printed in U.S.A.

