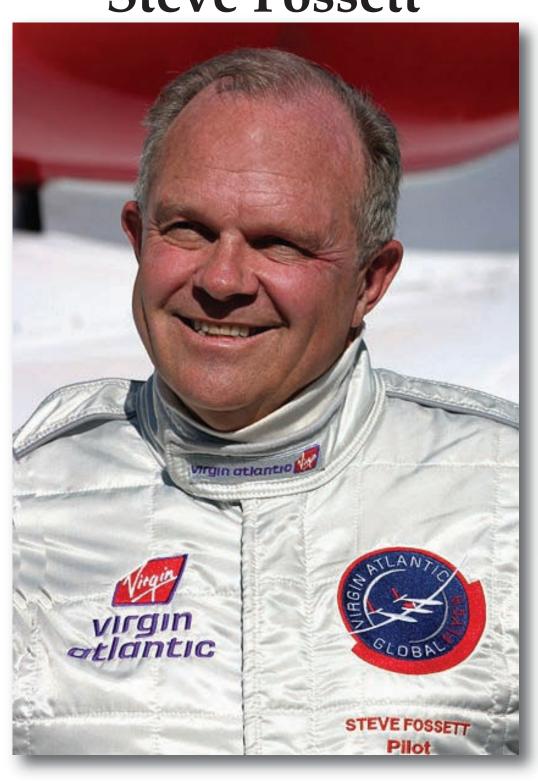
The Aero Club of Northern California 2007 Crystal Eagle Award Steve Fossett



Steve Fossett and His Many Historic Vehicles







Steve Fossett celebrates after landing the Bud Light Spirt of Freedom in Queensland, Australia, completing his solo navigation of the globe in a hot-air balloon.



In June 2005, Fossett and Mark Rebholz flew this Vicker Vimy across the Pond in a re-creation of the June 13, 1919 first Trans-Atlantic airplane crossing by Lt. Arthur Whitten Brown and Capt. John Alcock.



Steve Fossett and Einar Enevoldson flew this Perlan glider over 50,000 feet in 2006, setting the absolute altitude record for sailplanes.





In 2004, Steve Fossett set a round-the-world sailing record in this catamaran, The *Cheyenne*.





Left - Steve Fossett and his wife Peggy
 Top - Steve and copilot Hans-Paul Stroehle set an airship speed record, Oct. 2004
 Bottom - Steve with Eniar Enevoldson and their record breaking glider, the Perlan



Our Special Thanks to:

Aris Helicopters (Nancy & Steve Sullivan) Hiller Aviation Institute ACM Aviation
J. Lohr Vineyards & Wines
Gordon Biersch Brewing Company

Mineta San Jose International Airport Santa Clara County Airports

About Our Club

The Aero Club of Northern California was formed to promote those activities which advance aviation and aerospace within Northern California.

We are a chapter of our parent organization, the National Aeronautic Association (NAA), which having been founded in 1905 as the Aero Club of America is the oldest independent, non-profit aviation organization in the United States, and the sole U.S. representative to the Federation Aeronautique International (FAI).

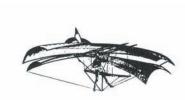
So central to aviation was the Aero Club that until 1926 it issued all pilot licenses in the United States.

The first five pilot licenses issued by the Aero Club were: 1) Glen H. Curtiss, 2) Lt. Frank P. Lahm, 3) Louis Paulham, 4) Orville Wright, and 5) Wilbur Wright. Until 1926, all other pilot licenses issued in the United States subsequent to these five were issued by the Aero Club of America.

We embrace the goals of our parent organization in our efforts to support a vigorous aviation and space program for students at all levels of learning, and to recognize and honor those who have made outstanding contributions to the advancement of aviation and space flight.

About our logo

Incorporated in the logo of The Aero Club of Northern California are some of the most significant contributions the Northern California area has made to the art and science of flight.



Montgomery Flight - 1904

Often referred to as "The Father of Basic Flying" Dr. John Montgomery was a true aviation pioneer. San Jose was the site of many of his historic achievements. Alexander Grahm Bell noted that, "All subsequent attempts in aviation must begin with the Montgomery Machine."



Moffett Field - 1933

Dedicated April 12, 1933, Moffett Field was, until recently, the United States guardian of the Pacific. It continues to be a major aviation facility supporting both federal and military operations.



China Clipper - 1935

Lifting from San Franciso Bay waters on November 22, 1935, the Clipper became the first airplane to fly the Pacific non-stop. Cutting over 15 days off the best surface time from San Francisco to Manila, it lead to the elimination of the barriers of space and time.



NASA Ames Research Center - 1939

Northern California's continued contributions to the quest for our ultimate destiny is assured by the ongoing advancements in aerospace science and technology at NASA's Ames Research Center.

The Aero Club of Northern California

Twenty-Fifth Annual Awards Presentation

Hiller Aviation Institute

Welcome and Introduction	March 8,	, 2008	Carl Honaker
DINNER			
Introduction of Aero Club Office	rs and Board Members		Carl Honaker
Lennert von Clemm . Aero Club Scholarship Awards P Robert L. Hamilton Scholarship	resentations	I Sandra Clifford John C. Pfahnl, Sr. Scholarship	Frank Sweeney & Scott Yelich Pamela Bohner
James M. Nissen Sr. Scholarship Guest Speaker		H. Gene Little Scholarship C	
Crystal Eagle Award Presentation Peggy Fossett			

The Crystal Eagle Award

The Crystal Eagle: A distinctive work of art

The Crystal Eagle Award is a unique work of art crystal handcrafted in Italy.

It is fitting that the eagle should be the symbol for the Aero Club's annual award. The North American eagle is recognized as a bird possessing great strength, natural grace, keenness of vision and power in flight. The eagle has historically been used by man to identify with flying.

The Crystal Eagle is mounted on a California redwood base, unique to Northern California. In its natural state, redwood has unusual durability, commensurate with the recipients of this coveted award.

The Crystal Eagle Award is presented annually by the Aero Club of Northern California to recognize an individual whose accomplishments have significantly contributed to the advancement of aviation or space technology.

Crystal Eagle Award Winners

1983: General James "Jimmy" Doolittle

1984: Brigadier General Charles E. "Chuck" Yeager

1985: Stanley Hiller, Jr.

1986: William "Bill" Lear, Sr.

1987: James M. "Jim" Nissen

1988: Anthony W. "Tony" LeVier 1989: Elbert "Burt" L. Rutan

1990: George S. Cooper

1991: Allen E. Paulson

1992: Jeana Yeager

1993: Robert T. Jones

1994: Frank L. Christensen

1995: James S. Ricklefs

1996: Darryl G. Greenamyer

1997: Robert L. "Hoot" Gibson 1998: Donald D. Engen

1999: Paul H. Poberezny

2000: Wayne Handley

2001: Igor I. Sikorsky

2002: A. Scott Crossfield

2003: Clay Lacy

2004: Elgen M. Long

2005: Eileen Marie Collins

2006: Sean D. Tucker

Steve Fossett - His Challenges and His Records

Airplanes

First Solo Non-Stop Airplane Flight RTW Absolute Non-Stop RTW Speed Record

Longest Distance Aircraft Flight

Closed Circuit Distance

West to East (non-supersonic)

East to West (non-supersonic)

Turboprop (unlimited)

Round The World - Eastbound

Round The World - Westbound

Perth to Hobart, Australia (unlimited) Perth to Brisbane, Australia (unlimited)

Goose Bay to Berlin (unlimited)

5,000 Km Speed Record (H-Class)

2,000 Km Speed Record (H-Class)

Los Angeles to Honolulu (unlimited)

02/28-03/03/2005 Salina KS to Salina KS

342.2 mph

02/08-02/11/2006 - Kennedy Space Center to Bournemouth, England

03/14-03/17/2006 - Salina KS to Salina KS

02/05/2003 - San Diego to Charleston SC 2hrs, 56min, 20sec

09/17/2000 - Jacksonville to San Diego 3hrs, 29min, 35sec

02/05/2003 - San Diego to Charleston SC 3hrs, 51min, 52sec

02/16/2000 - 559.89 mph

02/24/2000 - 500.56 mph

07/30/2001 - 742.02 mph

07/28/2001 - 705.06 mph

10/08/2003 - 649.93 mph

07/14/2000 - 572.29 mph

11/26/1999 - 598.26 mph

03/23/2000 - 4hrs 11min 5sec 609.84 mph

Ballooning - Six Solo Round The World Attempts

First Solo Ballon Trip RTW &

Absolute RTW Speed Record

24 Hour Record (speed)

Absolute World Distance Record*

Absolute World Distance Record* &

Absolute World Duration Record* First Solo Flight Across Pacific &

Absolute World Distance Record*

06/19-07/04/2002 Northam, W. Australia to Queensland, Australia

06/30/2002 - 3,186.80 Statue Miles

08/07-08/16/1998 - Mendoza, Argentina to Coral Sea

01/13-01/20/1997 - St. Louis to Sultanpur, India

02/17-02/21/1995 Seoul, Korea to Mendam, Sadkatchewan

Glider Records

Absoulte Altitude

Distance (Free)

Triangle Distance (Free)

Out and Return Distance (Free)

1,500 KM Triangle

1,250 KM Triangle

750 KM Triangle

500 KM Triangle

1,000 KM Out-and-Return

1,500 KM Out-and-Return

Triangle Distance (Declared)

Out-and-Return Distance (Declared)

08/29/2006 - 50,727 feet Argentina

12/04/2004 - 2,192.9 km NZL

12/13/2003 - 1,509.7 km NZL

11/14/2003 - 1001.44km NZL 12/13/2003 - 119.11 km/h NZL

07/30/2003 - 143.48 km/h NZL

07/29/2003 - 171.29 km/h NZL

11/15/2003 - 187.12 km/h NZL

12/12/2002 - 166.46 km/h NZL

11/14/2003 - 1,804.7 km NZL

Airship

Absolute Airship Speed Record

Sailing

Round the World*

TransAtlantic *

Indian Ocean*

Cadiz to San Salvador

Round Britian & Ireland

TransMediterranean*

Plymouth to LaRochelle

Round Isle of Wight

Miami to New York

Fastnet Course

Newport to Bermuda

Round Ireland

Hawaii to Japan

Pacific Ocean East to West (SF to Yokahama)

11/14/2003 - 156.61 km/h NZL 12/13/2003 - 1,502.6 km NZL

10/27/2004 - 60.4 knots - Friedrichshafen, Germany

02/07-04/05/2004 - 58 days 9hrs, 32min 45sec 15.52 knots

10/05-10/10/2001 - New York to England

02/25-03/06/2004 - Cape of Good Hope to Tasmania

02/15-02/24/2003

PlayStation.

10/0-10/25/2002 - 15..93 knots - 4 days 16hrs, 9min, 36sec

05/23-05/24/2002 - 18 hrs, 46 min, 48 sec

04/09/2002 - 21.28 knots - 16 hrs, 41 min, 40 sec

11/09/2001 - 19.53 knots - 2 hrs, 22 min, 55 sec

05/22-05/22/2001 - 17.57 knots - 53 hrs, 54 min, 42 sec

03/15-03/17/2002 - 17.14 knots - 35 hrs, 17 min, 14 sec

01/12-01/14/2000 - 16.45 knots - 38 hrs, 35 min, 53 sec

09/08-09/09/1993 - 15.84 knots - 44 hrs, 42 min

07/22-08/04/1995 - 11.29 knots - 13 days, 20 hrs, 9 min, 22 sec

05/03-05/23/1996 - 9.51knots - 19 days, 25 hrs, 28 min, 9 sec



Steve Fossett A Man of Many Records

Adventurer Steve Fossett was the only man to fly solo, nonstop and unrefueled around the world in an airplane and in a balloon. He set 117 world records, including five nonstop circumnavigations of the globe as a solo balloonist, solo airplane pilot and as a

sailor. In 2002, on his sixth attempt, Fossett became the first person to make a solo balloon flight around the world. He took off from Western Australia on June 19 and landed more than 13 days later in Queensland, Australia, covering 20,626 statute

As an airplane pilot, Fossett made the first solo non-stop and non-refueled flight around the world from Salina, Kan., in 67 hours in the Virgin Atlantic Global Flyer in 2005.

miles.

The next year, again alone aboard the single-engine jet Global Flyer, he set the absolute record for the longest nonstop flight of any aircraft in history, going around the world in 76 hours 43 minutes and covering 25,766 miles.

On Aug. 29, 2006, in a Perlan Glider, he and co-pilot Einar Enevoldson set the absolute record for sailplanes at 50,727



In sailing, Fossett set 21 world records, including a 58-day, 9 1/2-hour round-the-world journey in early 2004 that broke the previous record by six days. His records also included the fastest sailing ship crossings of the Atlantic and Pacific oceans and the Medi-

terranean Sea.

On Oct. 27, 2004, Fossett flew a Zeppelin NT to set the absolute airship speed record, reaching 60.4 knots in Friedrichshaven, Germany.

> Steve Fossett swam the English Channel, competed in the Iron Man triatholon, mushed in the Iditarod dogsled race and drove in the 24 hours of Le Mans sports car endurance race. He flew a reproduction of the 1919 Vickers Vimy aircraft across the Atlantic.

Steve Fossett grew up in Garden Grove, Calif., and graduated from Stanford University. He founded and managed a Chicagobased financial trading company. He

took off from a private airstrip near Minden, Nev., in a single-engine Citabria Decathlon aircraft on Sept. 3, 2007 and disappeared.



Eniar & Steve prepare for their record breaking flight in the *Perlan*



Steve Fossett and Sir Richard Branson display a model of the *Virgin Atlantic Global Flyer*.



Steve Fossett in the *Virgin America Global Flyer* (above) in 2005 became the first to fly solo nonstop around the world. In 2002, Steve Fossett aboard the *Bud Light Spirit of America* (below) became the first to fly a balloon around the world solo.

