

## EX-SANTA BARBARA

# John Northrop, aircraft designer, to be honored

By Michael Kahn

In 1908, a 13-year-old Santa Barbara boy named Jack Northrop watched a French aviator assemble an airplane on a field here and fly it around town.

That experience solidified the boy's determination to start a career in aviation that would eventually lead to the founding of Northrop Aircraft Corp. and to the design, development and production of such aircraft as the P-47 Black Widow night fighter, the F-89 Scorpion interceptor, and the Flying Wing.

Now, 72 years later, the career of aircraft design pioneer John K. (Jack) Northrop, 85, will be remembered at a testimonial dinner in his honor on Tuesday at the Beverly Hilton Hotel in Beverly Hills.

Several astronauts and the chief executives of Lockheed, Douglas, Rockwell International, General Dynamics, and Boeing have reserved seats at the dinner, and according to spokesman Duane Di Cintio, over a thousand people will be on hand to honor the former Santa Barbara draftsman who went on to become one of the world's most creative aircraft designers.

A 1913 graduate of Santa Barbara High School, Northrop went to work in 1915 as a draftsman-engineer for the Loughhead brothers' Aircraft Manufacturing Co. located at 101 State St.

Eleven years later, following military service during World War I and four years as an engineer for Douglas Aircraft in Santa Monica, he joined one of the Loughheads and two other associates to form the Lockheed Aircraft Corp.

In six months with Lockheed, Northrop established his place in aviation history by designing the Lockheed Vega, an airplane which set speed and endurance records.

JOHN K. NORTHROP  
Pioneer to be honored



Photo from Jet Cowley Historical Collection

JOHN K. NORTHROP, far right, then a draftsman-engineer for the Loughhead Aircraft Manufacturing Corp., stands

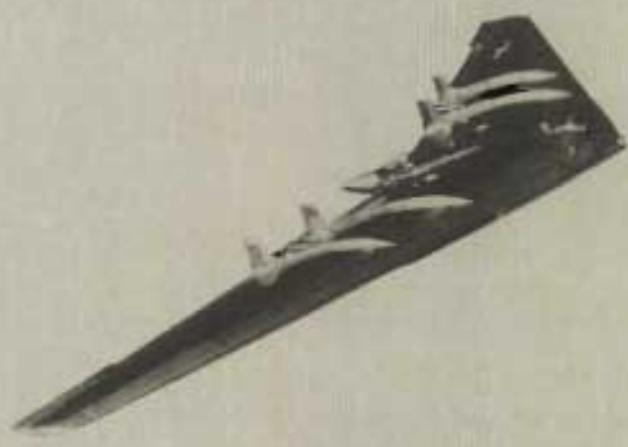
beside one of the firm's flying boats as it was prepared for launching at East Beach in 1916.

Northrop founded the corporation that bears his name in 1928. In addition to the radar-guided Black Widow and the twin-jet Scorpion, the company produced the world's first successful all-wing airplane, as well as the first operational intercontinental guided missile.

Northrop's Santa Barbara residence ranged from a tent-house in a ravine on the Mesa when he was nine and a two-story frame house at the corner of Loma Alta and Coronado when he was 21, to 405 Via Blanca, Hope Ranch where he moved in 1956. Now he resides with his son and daughter-in-law in La Canada, a suburb of Los Angeles.

Information about the dinner in his honor can be obtained by calling (213) 670-5714.

JOHN K. NORTHROP  
TESTIMONIAL DINNER



BEVERLY HILTON  
INTERNATIONAL BALLROOM  
SEPTEMBER 23, 1980



*"Every major airplane in the skies  
has some Jack Northrop in it."*

— DONALD DOUGLAS SR

# TESTIMONIAL COMMITTEE

## TESTIMONIAL CO-CHAIRMEN

THOMAS V. JONES  
Chairman of the Board  
Northrop Corporation

JAMES H. DOOLITTLE  
Lt. General, USAF (Ret.)

MAJOR GEN. PHILIP J. CONLEY, JR.  
Commander, AFITC  
Edwards AFB

HONORABLE TOM BRADLEY  
Mayor, City of Los Angeles

EXECUTIVE CHAIRMAN  
Leo O Gay

EXECUTIVE VICE-CHAIRMAN  
Chad Chuckovich

SECRETARY-TREASURER  
Arthur Fein

SHERRY LANSING  
President  
10th Century Fox Studios

NEIL ARMSTRONG  
United States Astronaut

WALTER M. SCHIRRA  
United States Astronaut

## SPONSORING ORGANIZATIONS

AMERICAN INSTITUTE  
OF AERONAUTICS  
AND ASTRONAUTICS 

THE SOCIETY OF  
EXPERIMENTAL  
TEST PILOTS 

## HONORARY TESTIMONIAL COMMITTEE

FRED ANDERSON  
Historian (Ret)  
Northrop Corporation

ROBERT ANDERSON  
Chairman & Chief Executive Officer  
Lockwell International

BOY ANDERSON  
Chairman & Chief Executive Officer  
Lockheed Corporation

LEE ATWOOD  
Aircraft Executive (Ret)

PAUL T. BANNAT  
California Legislator

JOHN C. BRIZENDINE  
President  
Douglas Aircraft Corporation

STANLEY P. BUTCHART  
President  
SETP

ROBERT L. CARDENAS  
Brigadier General, USAF (Ret)

A. SCOTT CROSSFIELD  
Test Pilot

MRS. ANN DICKSON  
Director  
AIAA

DONALD DOUGLAS, JR.  
Chairman  
Biphasic Energy Systems

WELKO E. GASICH  
Sr. Vice President  
Northrop Corporation

JOSEPH GAVIN  
President  
Grumman Aircraft Corporation

BRUCE GIES  
Mayor  
City of Hawthorne

JOHN GLENN  
U.S. Senator/U.S. Astronaut

CLYDE E. GOOD  
Executive Director/SETP

HARRY GRAY  
Chairman & Chief Executive Officer  
United Technologies Corporation

WILLIAM GREGORY  
Editor  
Aviation Week&Space Technology

MARY & JIM HAIZLIP  
Race Pilots

SAM HANKS  
Indy '500' Champion

DR. THOMAS E. HEIMSCHEIDER  
Mayor  
Rolling Hills, California

EDWARD H. HEINEMANN  
President  
Hermann Associates, Inc.

LTGEN. RICHARD C. HENRY  
Commander USAF  
Space Division

ROBERT A. HOOVER  
Test Pilot  
Lockwell International

BOB HOTZ  
Author/Lecturer

COLONEL WILLIAM J. "PETE" KNIGHT  
Vice Commander, AFITC  
Edwards AFB

TONY LE VIER  
Test Pilot

DAVID E. LEWIS  
Chairman & Chief Executive Officer  
General Dynamics Corporation

PAUL MAC CREADY  
President  
Aero Vironment Inc

DR. ARTHUR MAGAR  
President  
AIAA

WALKER M. MAHURIN  
Vice President  
Jet Airways Inc

RABBI EDGAR E. MAGNIN, D.D.  
Wilshire Boulevard Temple

JACK MANNION  
Vice President  
Northrop Corporation, Aircraft Div

SANFORD N. MC DONNELL  
President & Chief Executive Officer  
McDonnell Douglas Corporation

VERY REVEREND FATHER PATRICK J. MC POLIN, CMF  
Carson Dominguez Ranch Adobe

RICHARD W. MILLAR  
Vice Chairman of the Board  
Northrop Corporation

WENDELL NILES, JR.  
Niles International Productions

DONALD G. PAGE  
Manager Public Affairs Admin.  
Northrop Corporation

MASON ROSE, ESQ.  
Chairman  
Action 504/Handicap Program

J. CLAUDE RYAN  
Founder  
Ryan Aeronautical Company

DAN J. SABOVICH  
Manager  
East Kern Airport District

RUSSE SCHLEICH  
Test Pilot (Ret)

DR. B.J. SHELL  
President  
Northrop University

ALAN B. SHEPARD  
Rear Admiral, USN (Ret)  
U.S. Astronaut

MIRA SLOVAK  
Sportsman/Aviator

MAX R. STANLEY  
Test Pilot (Ret)  
Northrop Corporation

RUSTY L. "RUSTY" SCHWICKART  
U.S. Astronaut

JOHN L. SWIGERT, JR.  
U.S. Astronaut

PAUL THAYER  
Chairman & Chief Exec. Officer  
The LTV Corporation

CHARLES E. YEAGER  
Brigadier General, USAF (Ret)  
Test Pilot

VALERIE WALKER  
Vice  
Western Airlines

E.A. WILSON  
Chairman & Chief Exec. Officer  
The Boeing Company

# PROGRAM

## WELCOME

LEO GAY

Testimonial Executive Chairman

## BLUE EAGLES HONOR GUARD

Flag History Presentation of the United States  
and  
The National Anthem

## INVOCATION

VERY REVEREND PATRICK J. MC POLIN, CMF  
Curator, Dominguez Ranch Adobe

## DINNER

## COMMENTS

T.V. JONES

Chairman of the Board  
Northrop Corporation

## MASTERS OF CEREMONIES

CLETE ROBERTS

LARRY BURRELL

## MUSICAL PRESENTATION

YOUNG LIFE SINGERS  
Representing the City of Carson  
Directed by Martin Canavan

## INTRODUCTION OF GUESTS

## REMARKS

HON. PAUL T. BANNAI  
California Legislator—53rd Assembly District

## SPECIAL PRESENTATIONS

SOCIETY OF EXPERIMENTAL TEST PILOTS  
AMERICAN INSTITUTE OF AERONAUTICS AND ASTRONAUTICS

## ENTERTAINMENT

## PROCLAMATIONS

## JOHN NORTHROP FILM TRIBUTE

## INTRODUCTION OF GUEST OF HONOR

JOHN NORTHROP

## BENEDICTION

RABBI EDGAR F. MAGNIN, D.D.  
Wilshire Boulevard Temple

## CLOSING REMARKS

## DINNER MENU

### APPETIZER

HEARTS OF PALM  
on bed of Fresh Watercress  
Sauce Vinaigrette  
Served on Chilled Plates

### ENTREE

CHATEAUBRIAND de BOEUF ROTI  
Sauce Marchand du Vin  
Parisienne Potatoes  
Broccoli Spears Mimosa

### DESSERT

PAPAYA SURPRISE  
Half Papaya filled with  
Sliced Strawberries and Walnuts  
Flavored with Kirsch Liqueur  
Topped with Baked Meringue  
Served en Rosette

HILTON SPECIAL BLEND COFFEE

## IN APPRECIATION

*The Testimonial Committee would like to thank all those who have helped to make this event a success, and who have given so freely of themselves, financially, physically and emotionally.*

*Leo O. Gay Chedo Chucknorw Arthur Fenn*

### SPECIAL THANKS AND ACKNOWLEDGEMENTS

LLOYD BRIDGES  
FARRAH FAWCETT  
JAMES FRANCISCUSS  
VALERIE PERRINE  
WAYNE ROGERS  
DICK VAN PATTEN  
JOSEPH AND ANN DE LUCA