ANNUAL PHILADELPHIA HELICOPTER FORUM

of

THE AMERICAN HELICOPTER SOCIETY, INC.

April 23, 1945

Engineers Club, 1317 Spruce Street, Philadelphia, Pa.

Forum meeting will consist of two sessions. The afternoon session, from 1:30 until 5 P. M., will be a technical meeting, and will be conducted in the form of a round-table discussion. All comments will be "off the record". The engineering topics to be discussed will be items generic to all helicopters. The discussions are expected to provide a source of engineering information to those attending.

PROGRAM

General Chairman - - Mr. Paul Thomas
Technical Chairman-- Mr. R. H. Prewitt

TECHNICAL AND ENGINEERING SESSION - 1:30 to 5:00 P. M.

1:30 to 2:00 P. M. - Introduction and Comments by the Technical Chairman - Mr. R. H. Prewitt

2:00 to 2:45 P. M. - "Undercarriages" - Mr. Frank Stanisk, Sub-Chairman

2:45 to 3:30 P. M. - "Performance - Theory and Flight Test" - Mr. R. Allen Price, Sub-Chairman

3:30 to 4:15 P. M. - "Design of Rotor Blades for Fatigue Loads" - Mr. J. P. Perry, Sub-Chairman

4:15 to 5:00 P. M. - "Cockpit Arrangement for Helicopters" - Mr. L. B. Kalinowski, Sub-Chairman

5:00 to 6:30 P. M.
UNSCHEDULED

This time is left open with no events scheduled, to provide an opportunity for those attending to renew acquaintance with other members and for any personal discussions arising out of the afternoon session.
6:30 to 9:00 P. M.
ECONOMIC SESSION AND DINNER

The dinner meeting will start promptly at 6:30 P. M.; subject of the evening will be "The Economic Aspects of Helicopters". The meeting will be addressed by speakers who will represent various segments of economic life upon which it is believed the helicopter will have an important effect. The speakers and general subject matter are as follows:

The Government: Mr. Grover Loening, Rotary-Wing Consultant.

The Airlines: Mr. Robert W. Ayer, Chief Operations Engineer, American Airlines

Mr. Peyton M. Magruder, Director, Commercial Sales, The Glenn L. Martin Company

Inter-City Transportation: Mr. Manfred Burleigh, President Great Lakes Greyhound Company

Private Flyers: Mr. L. P. Sharples, Chairman, Aircraft Owners and Pilots Assoc.

Mr. Richard Depew, Fairchild Aircraft

Feeder Lines: Mr. James G. Ray, Vice-president Southwest Airways Co.

Maj. Halsey R. Bazley, President, All American Aviation, Inc.

Adjournment will be promptly at 9 P. M., so that transportation is still available for return to nearby cities.

The charge for the entire program, including dinner and registration fee, will be $5.00. For those who do not attend the dinner, the registration fee for attendance at either or both sessions will be $2.00. Admission to both sessions will be open to accredited members of this Society and to members of recognized aeronautical organizations who have an active interest in helicopter development.

Guests, both men and women, will be welcome at all sessions, and may be invited to the dinner. The seating capacity of the Engineers Club, where all sessions will be held, is definitely limited to 250, consequently reservations for that number only can be accepted in the order received. All reservations must be in by April 18th.

Kindly fill out and return the attached notice promptly to Mr. Raymond Coates, Secretary, American Helicopter Society, Inc., Newfield P.O. Box 4029, Bridgeport 7, Conn.

SPONSORING COMMITTEE

Captain Ralph Barnaby
Mr. Kern Dodge
Mr. William Engle
Mr. John S. Kean
Mr. Ralph McFarren

Mr. J. P. Perry
Mr. R. Allen Price
Mr. Frank Piasiecki
Mr. Paul Stanley
Mr. E. Burke Wilford

Mr. R. H. Prewitt, Technical Chairman
Mr. Paul Thomas, General Chairman
Mr. Raymond Coates, Sec'y.
American Helicopter Society, Inc.
Newfield P. O. Box #4029
Bridgeport 7, Conn.

I expect to attend the annual Philadelphia Helicopter Forum of the
AMERICAN HELICOPTER SOCIETY on April 23, 1945, at the Engineers Club,

My check is enclosed for:

$________ for _________
Number
Registration Fee and Dinner
at $5.00 per person........ $_______

$________ for _________
Number
Registration Fee only
at $2.00 per person........ $_______

I am particularly interested in the following subjects scheduled for
the technical and engineering meeting in the afternoon:

( ) Undercarriages
( ) Performance - Theory and Flight Test
( ) Design of Rotor Blades for Fatigue Loads
( ) Cockpit Arrangement for Helicopters

(Kindly check in the proper places)

__________________________
(Name)

__________________________
(Company Affiliation)

__________________________
(Position Held)

NOTE: Reservations for the dinner must be received by April 18th. The
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only be accepted in the order received.