

## **Result of the 1956 Cierva Memorial Prize Essay Competition**

The Association is pleased to announce the result of the 1956 Cierva Memorial Prize Essay Competition

### **The Prize-Winning Essay was entitled**

“ Investigations of Ground Resonance in Helicopters with an Analogue Computer ”

by

H Fuchs, B Sc , Ph D

This Paper will be published in the Journal at the earliest opportunity

The Examining Panel recommended that, in view of its very high standard, the following Essay should be published in the Journal as a “ Proxime Accessit ” award

“ Independence of Helicopter Rotor Derivatives under non-uniformity of Induced Velocity Distribution at Low Forward Speed ”

by

W W Bryce, B A , B Sc , D C Ae

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The Association would like to take this opportunity of thanking the Donor for his continuous contributions to the Fund, which makes this Essay Competition possible

## The Cierva Memorial Prize Essay Competition — 1957

**I**N commemoration of the work of SENOR JUAN DE LA CIERVA in the early pioneering of rotary wing flight the Helicopter Association of Great Britain offers annually a prize for an original essay of a technical nature on any subject connected with that field of aeronautics

THE COMPETITION IS OPEN TO ENTRANTS OF ANY AGE OR NATIONALITY and is not restricted to members of the Association (Council Members of the Association are, however, debarred from entry)

### A PRIZE OF £50

will be awarded to the competitor submitting the best paper on any subject connected with rotating wing aircraft Papers of a purely historical or journalistic content will not be eligible, but the subject may be construed to include studies in any related field such as operation, administration, navigation, maintenance, economics and safety, as well as the fields of aeronautical science and engineering design and manufacture

*Closing Date* 31ST DECEMBER, 1957

*For Rules and Entry Form, please apply to*

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## INVITATION TO STUDENTS

A special invitation is extended to all Students and Apprentices under the age of 26 who are engaged in branches of the aviation industry, or who are training therefor, to join The Helicopter Association of Great Britain

The Association is the only professional body in this country catering exclusively for those concerned with the development of rotating wing aircraft. Regular meetings are held at which papers by the foremost authorities on various aspects of the subject are presented.

These papers together with full discussion and proceedings are recorded in the Association's **Journal** which is published six times a year and sent to all Student Members **at no extra cost** (Price to non-members is 10/6 per copy). If you are interested in the scientific, technical or operational development of rotary wing aircraft, **you cannot afford to be without this publication** which has achieved world wide status as an authoritative book of reference.

Technical books and papers on all rotary wing subjects published in this country and overseas can be borrowed from the Association's Library.

In addition the Association organises other useful activities and a number of social functions. **Membership can help you to extend your knowledge and is also a means of meeting those who are working in this field of aeronautics.**

On reaching the age limit **STUDENT MEMBERS** are eligible for upgrading without transfer fee.

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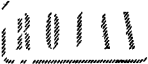
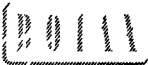
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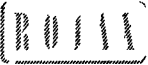
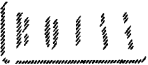
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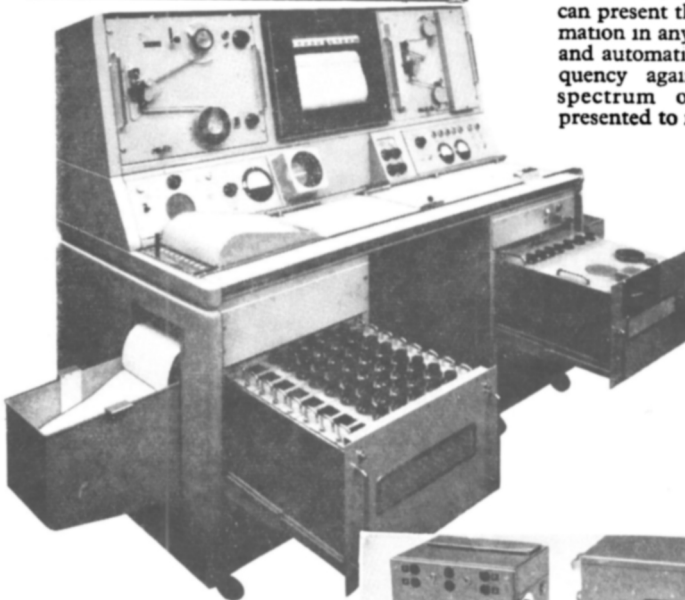
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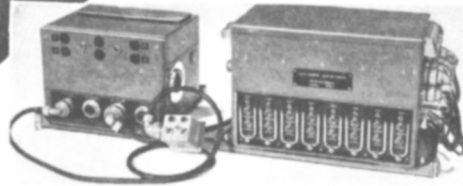
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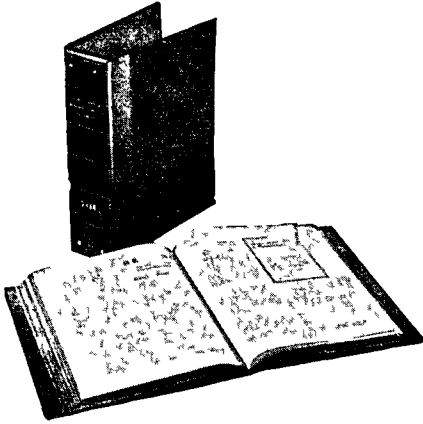
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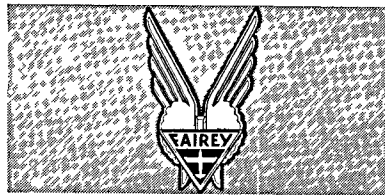
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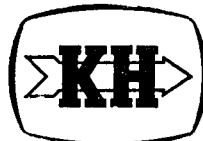
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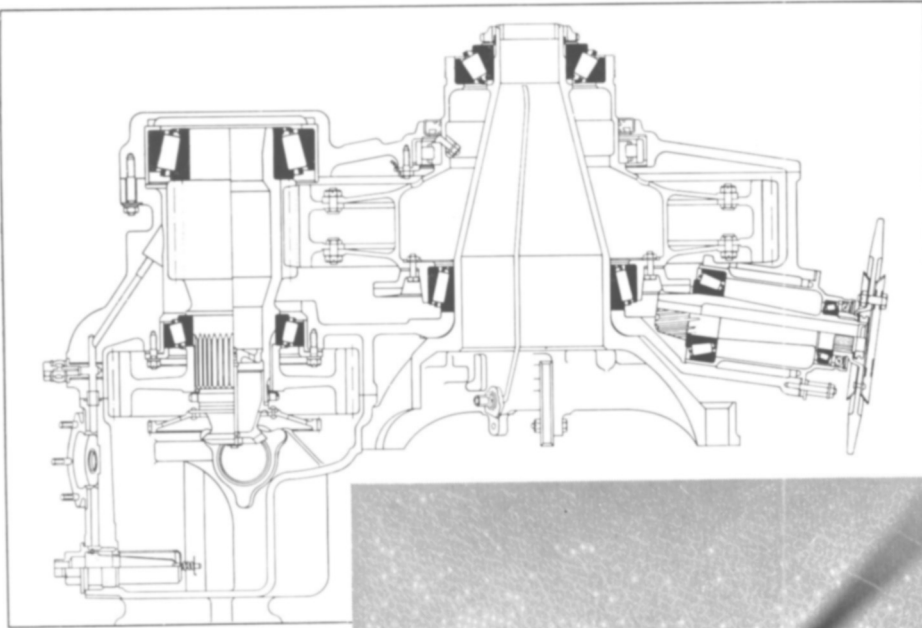
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