Cierva Memorial Prize Essay Competition

1953 AWARD

The Executive Council have pleasure in announcing that the prize for the 1953 Cierva Prize Essay Competition has been awarded to Mr Norman D Ham for his essay "Helicopter Performance Estimation Methods—a Critical Survey" The essay presents a survey of the theoretical aerodynamics of rotating wing performance estimation and of relevant reports of experimental work, with comments upon applicability and accuracy

A copy of the paper is available for reference in the Association's library

1954 COMPETITION

The Helicopter Association of Great Britain offers annually prizes of $\pounds 35$ and $\pounds 15$ for essays of a technical nature on subjects connected with rotating wing flight The competition is known as the Cierva Memorial Prize Essay Competition in commemoration of Senor Juan de la Cierva and his great pioneering work in the field of rotary wing flight

The 1954 prize(s) will be awarded to the competitor(s) submitting the best paper(s) of a technical nature *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 In examining the papers merit will be given to originality or novelty in content and presentation, and to independent views whether of a critical or constructive nature If the winning paper(s) is of sufficient merit, it will be published in the Journal of the Association

The competition is not restricted to Members of the Association, nor is there any restriction as to nationality, although papers should be written preferably in English but will be accepted in French or German

Competitors should be *under the age of 26* on the closing date for entries which will be 31st December, 1954

For further details, Rules and Entry Form, please apply to

The Honorary Secretary,

The Helicopter Association of Great Britain,

4 The Sanctuary,

Westminster, London, S W 1 (Tel Abbey 5160)