WE WISH EVERY SUCCESS TO THE

#### HELICOPTER ASSOCIATION

#### OF GREAT BRITAIN

#### IN ITS FUTURE CONSTITUTION AS THE

### ROTORCRAFT SECTION OF THE ROYAL AERONAUTICAL SOCIETY

#### AFTER 15 YEARS OF PIONEERING ACHIEVEMENT



which has also appeared under a new title in 1960, will continue to report on the transactions of the new Section as it has covered the meetings of the Helicopter Association in the past Most Association members are already regular readers of the magazine but for the convenience of those who wou'd now like to enter a new subscription, a reply-paid card will be found in this issue which should be completed and returned to

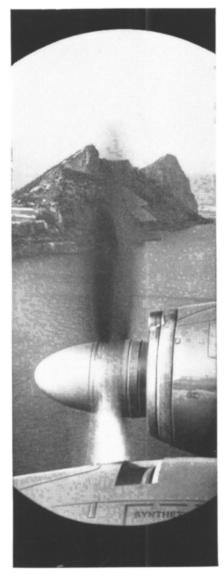
AIR AGE PUBLICATIONS LTD. 18 Temple Chambers, Temple Avenue, London, E.C.4

# Up in the air...

#### all over the world

the majority of modern aircraft depend on Rotax Units

Rotax have been specialists in the design and manufacture of electrical and starting systems for aircraft for more than 40 years Today, all Rotax facilities for research, development, manufacture and a comprehensive advisory service are at the service of the aircraft industries of the world





Complete Electrical and Starting Systems for Aircraft

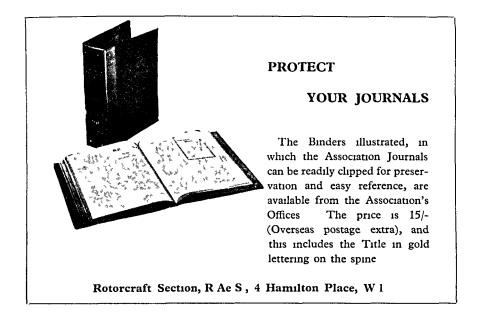
Rotax Lumited Willesden Junction London NW 10 Lucas Rotax (Australia) Pty Ltd Melbourne and Sydney Australia Lucas Rotax Ltd Toronto Montreal and Vancouver Canada The de Havilland Engine Company wish success to the Helicopter Association of Great Britain in its new role under the aegis of the Royal Aeronautical Society

WESTLAND

I

F





## Milestones of Achievement

The Helicopter Association of Great Britain is to become the Rotocraft section of the Royal Aeronautical Society We congratulate the Association on the work of the past years and wish the new Rotocraft section a successful future

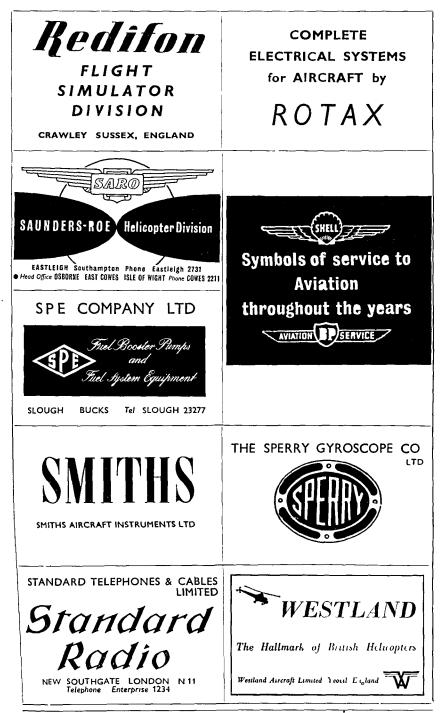


TEDDINGTON AIRCRAFT CONTROLS LIMITED MERTHYR TYDFIL SOUTH WALES Tel Merthyr Tydfil 3261

LONDON OFFICE COLNBROOK BY-PASS WEST DRAYTON, MIDDX Telephone Colnbrook 2202

TAC 206





Published for The Helicopter Association of Gt Britain Ltd. by J M P PUBLISHING SERVICES at Effingham House, Arundel Street, London, W C 2 Entered at Stationer's Hall



### TIMKEN BEARINGS CARRY THE WEIGHT OF THE FAIREY ROTODYNE

This, the world's first vertical take-off airliner, has Timken tapered roller bearings in many important situations

In the rotor-blade feathering hinges, Timken bearings take the journal and thrust loads

Timken bearings are also used on the rotor shaft (where they carry the entire weight during vertical take-off and a considerable share during forward flight), and in the pitch control mechanism, and in several other important situations

Timken bearings are also extensively used on many helicopters British Timken, Duston, Northampton, Division of the Timken Roller Bearing Company Timken bearings manufactured in England, Australia, Brazil, Canada, France and U S A



