

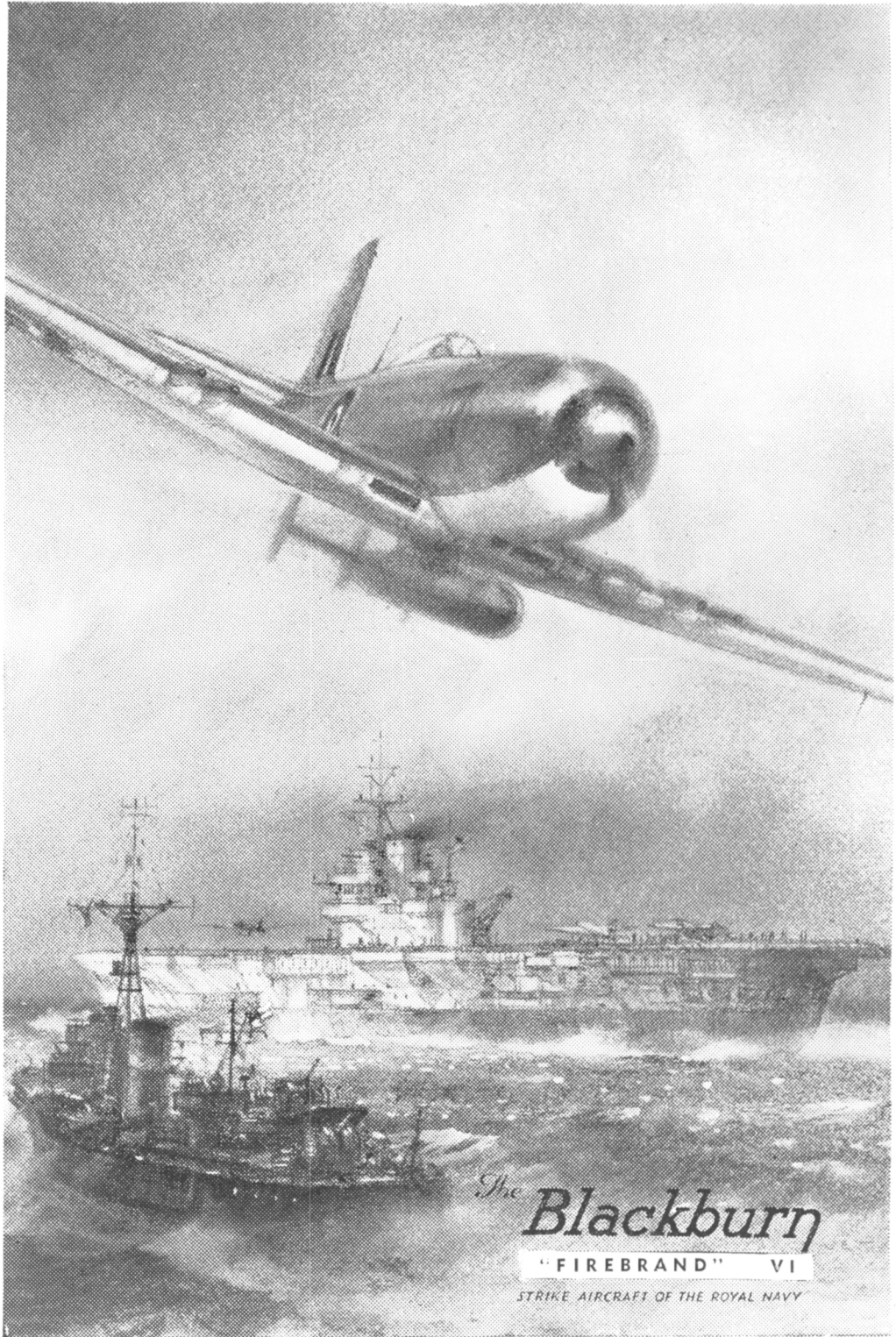
The Journal of
THE ROYAL
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SOCIETY



MAY 1947

NO 438

VOL. 51

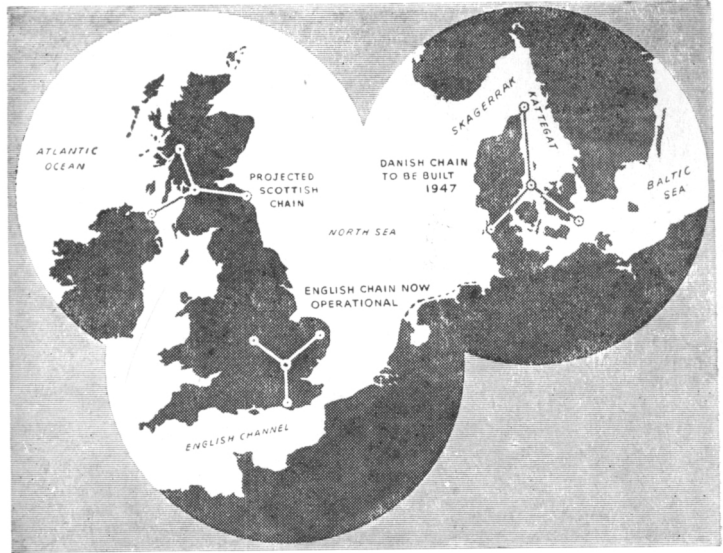


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This map shows the three Decca Navigator Chains of stations. Each covers an area with a radius of 300 miles. The intersecting circles show the wide operational area.



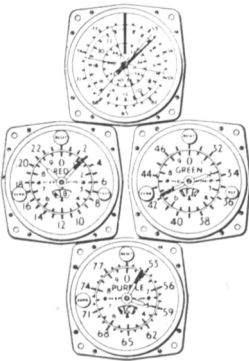
Decca Navigator coverage in Western Europe to be **750,000 square miles**

Within twelve months the service area of the Decca Navigator system in Western Europe will be 750,000 square miles. The English Chain of Decca transmitters, situated in the Home Counties, has been in continuous operation for many months. Extensive and closely observed practical trials utilising its transmissions have resulted in the system receiving the approval of the Ministry of Transport.

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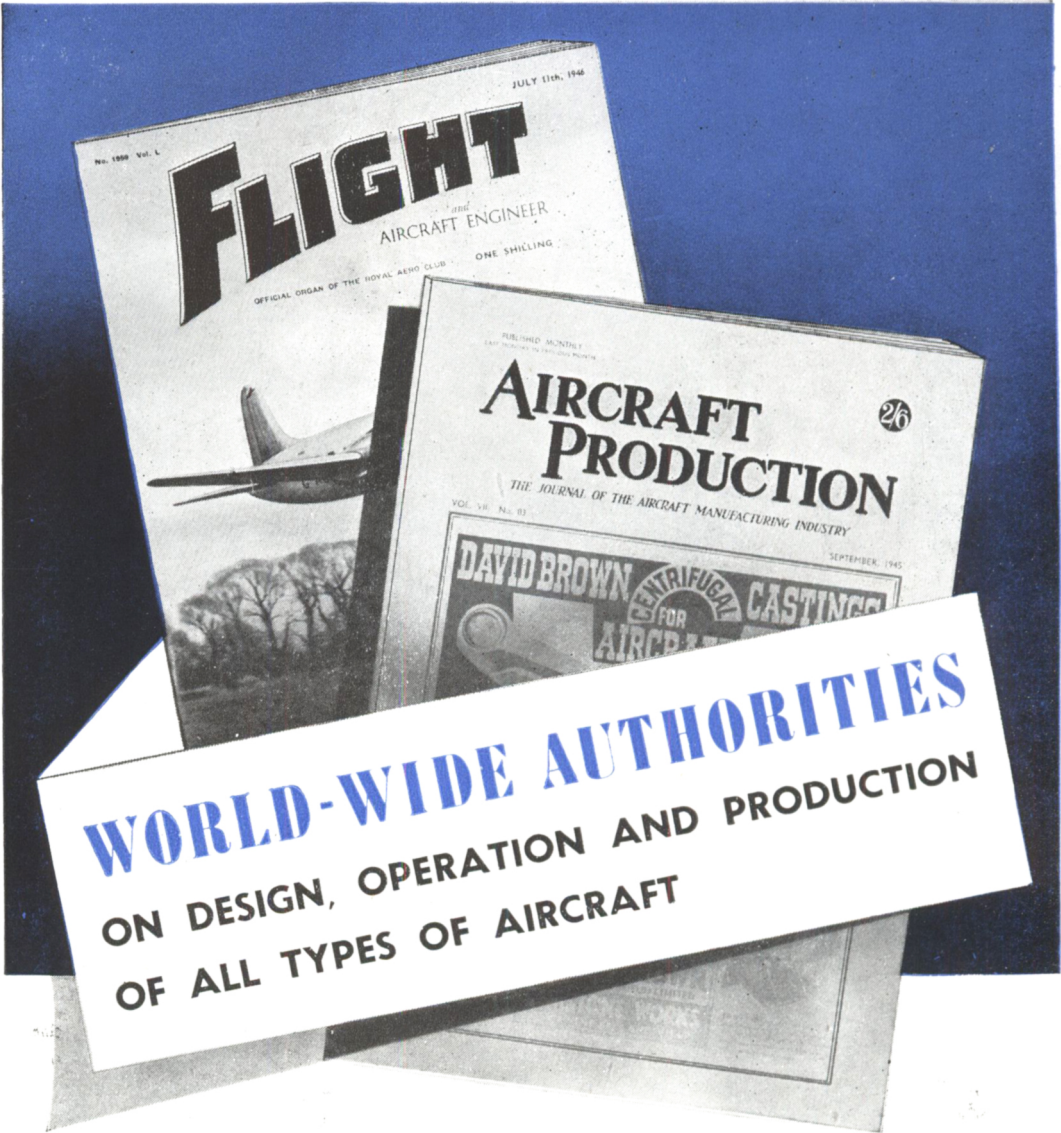
Planning for the future by exploring new sites for additional chains of transmitters in countries quick to grasp the value of this new science of navigation, and closely studying the day by day results obtained from the 200 Decca Navigators already in use, Decca invite all who are interested in the system for Navigation or Survey purposes to write for our series of handbooks, recently revised.



A typical layout of Decca Decometers including the new Lane Identification differential meter.

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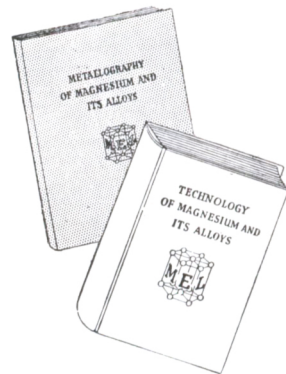
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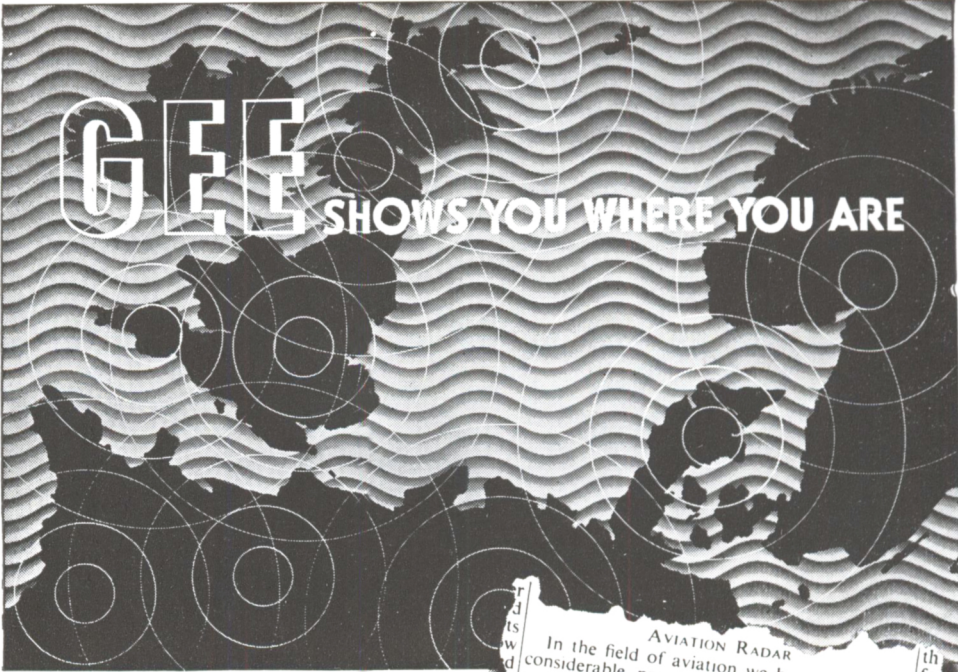


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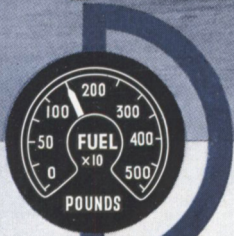
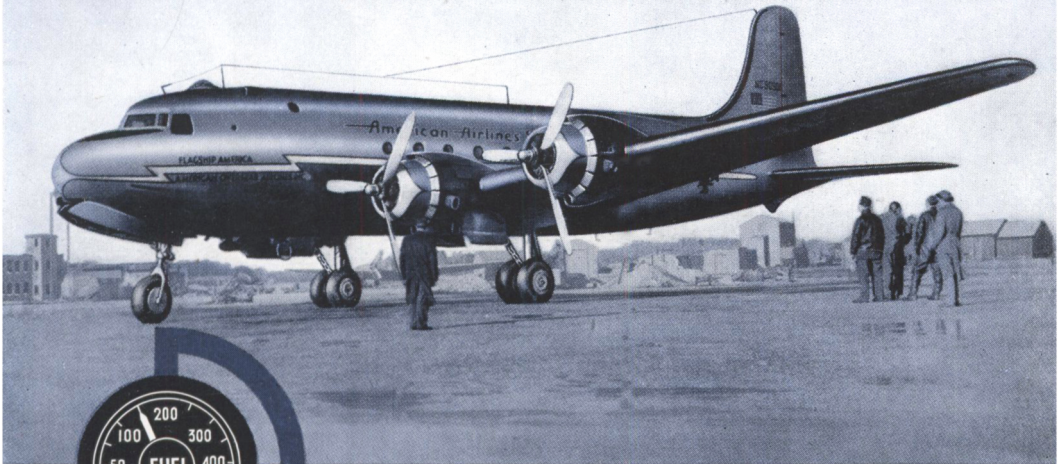
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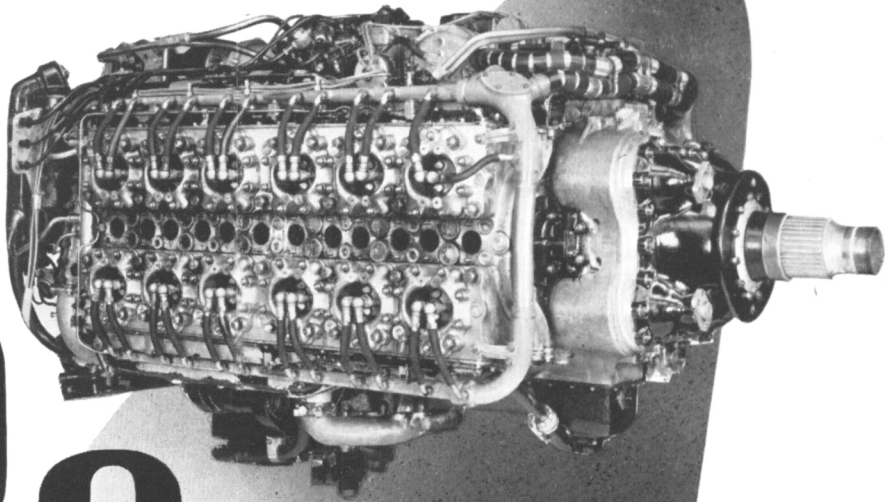
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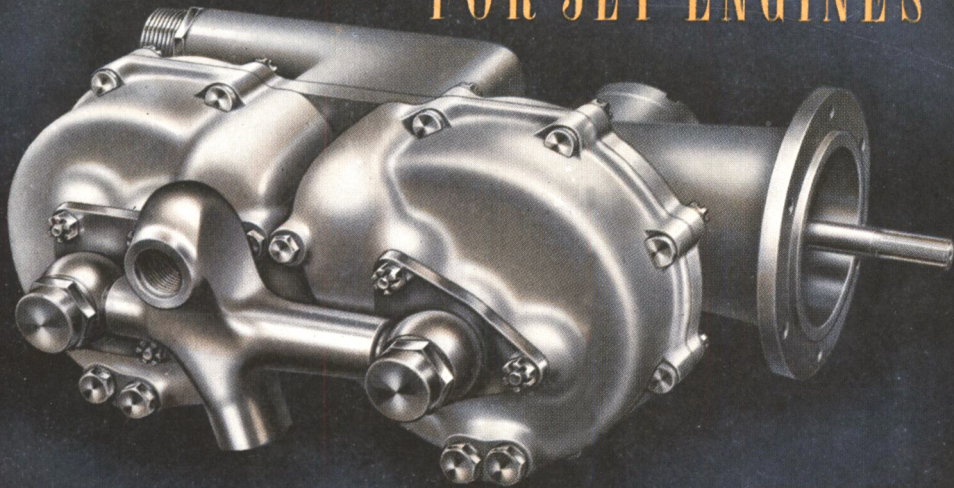
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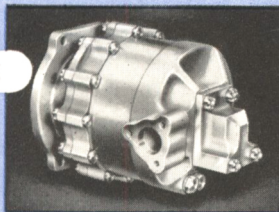


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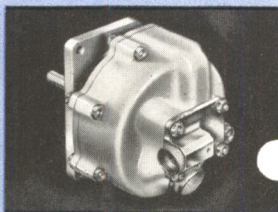
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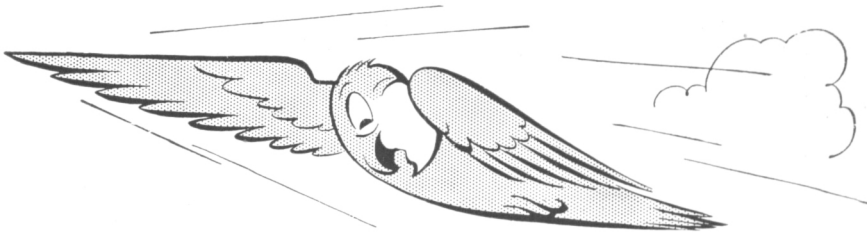


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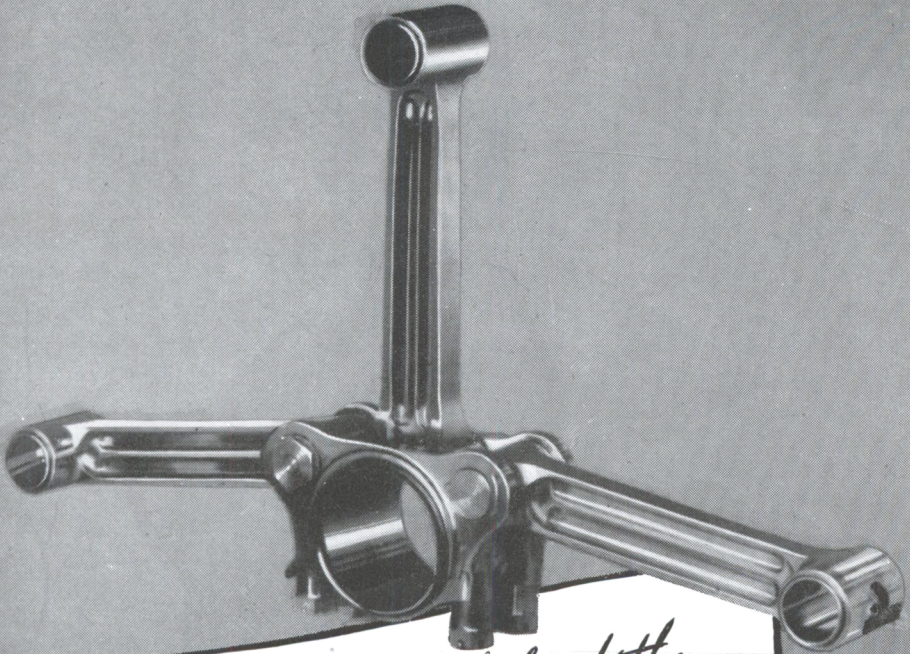
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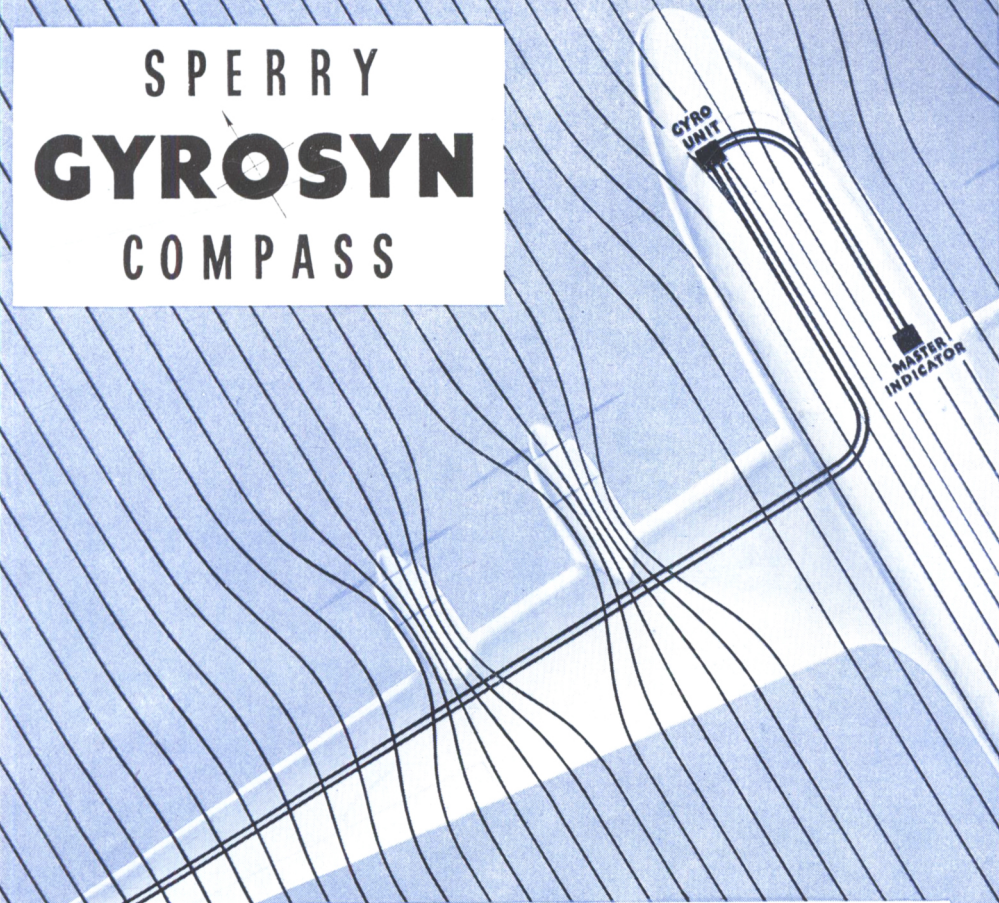
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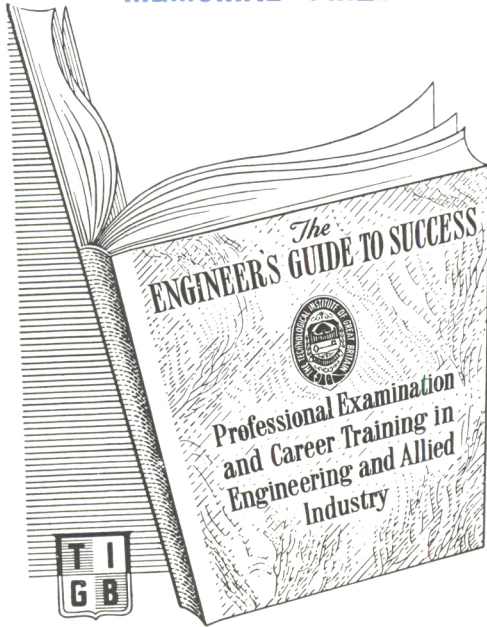
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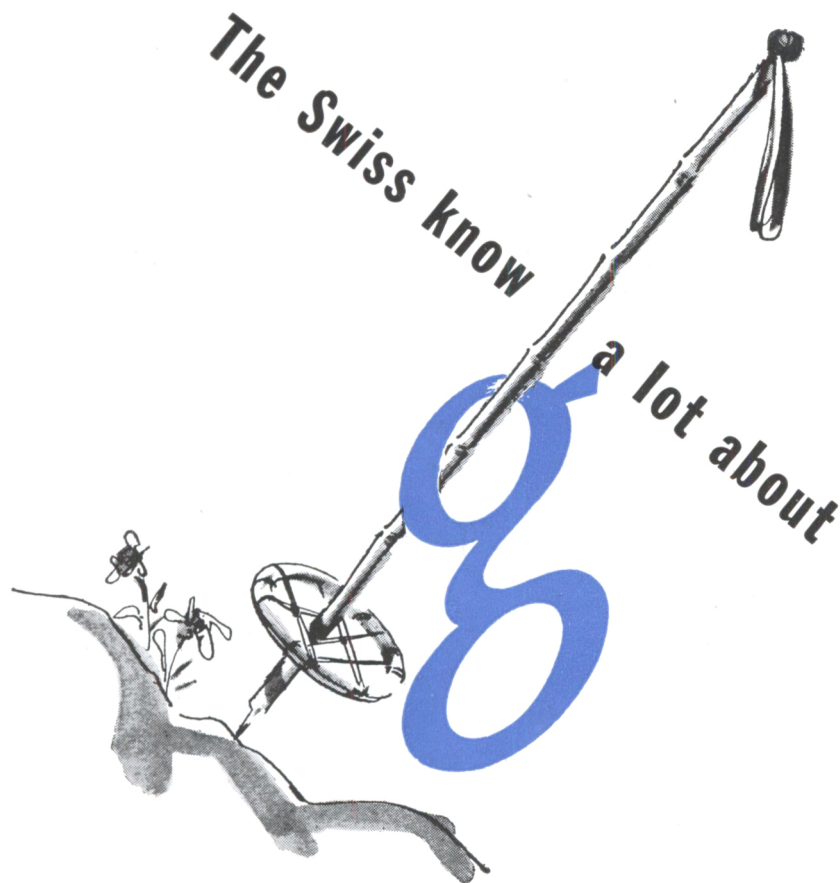
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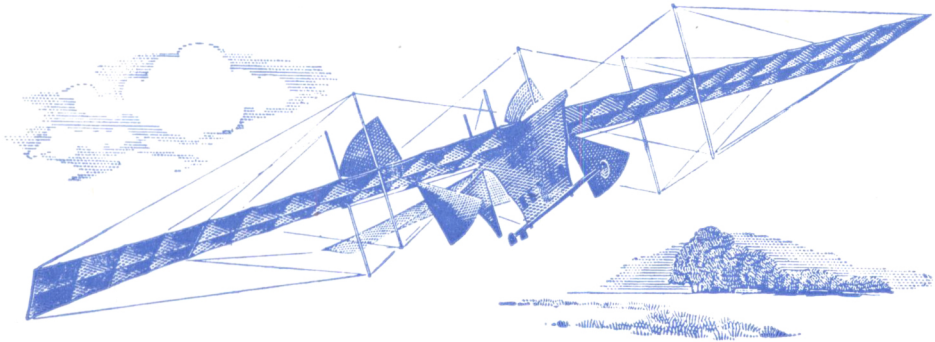
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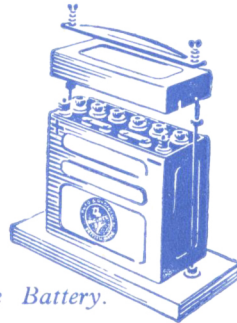
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