

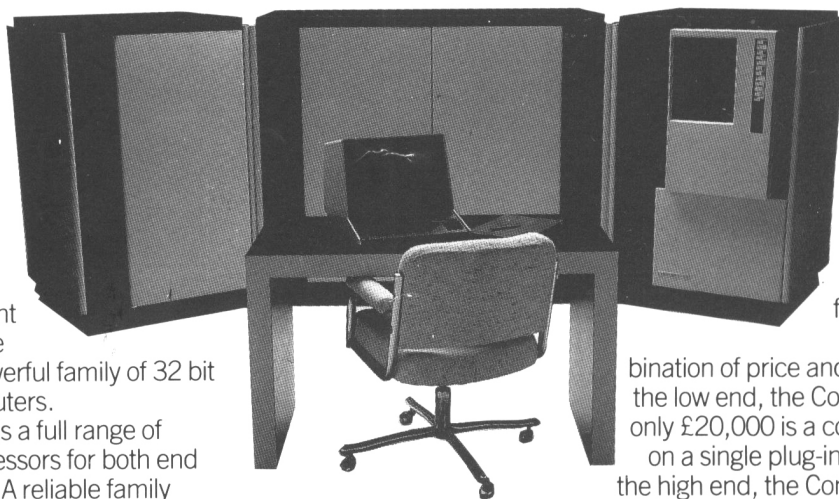
The **AERONAUTICAL** Journal



**Aerospace Reconnaissance
Advanced Control System
for helicopter engines**

NOVEMBER 1982 Volume 86 No 859

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Editor: Jay Wolff,
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Assistant Editor: Michèle Didyk

Secretary of the Society:
E. M. J. Schaffter, MA, CEng, FRAeS
4 Hamilton Place, London W1V 0BQ
Tel: 01-499 3515
Telegrams: Didaskalos,
London W1

Advertisements:
Publications Dept.,
Royal Aeronautical Society,
4 Hamilton Place,
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Tel: 01-499 3515

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Cover picture

Production of the Lockheed U-2 ended in 1968, but some ten years later the US Air Force requested construction of a new version, known as the TR-1. This new model is approximately 40% larger than the original U-2. It made its first appearance at a Farnborough Air Show this year where its sinister soot-black finish and 103ft long wings attracted much attention. The TR-1 is designed to operate at altitudes between 60 000ft and 70 000ft, and to provide battlefield reconnaissance using sensors with a range in excess of 300 miles. In this issue, Wg Cdr Oxlee takes a look at the whole field of aerospace reconnaissance, from the early beginnings to the present, and forward into the future.



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