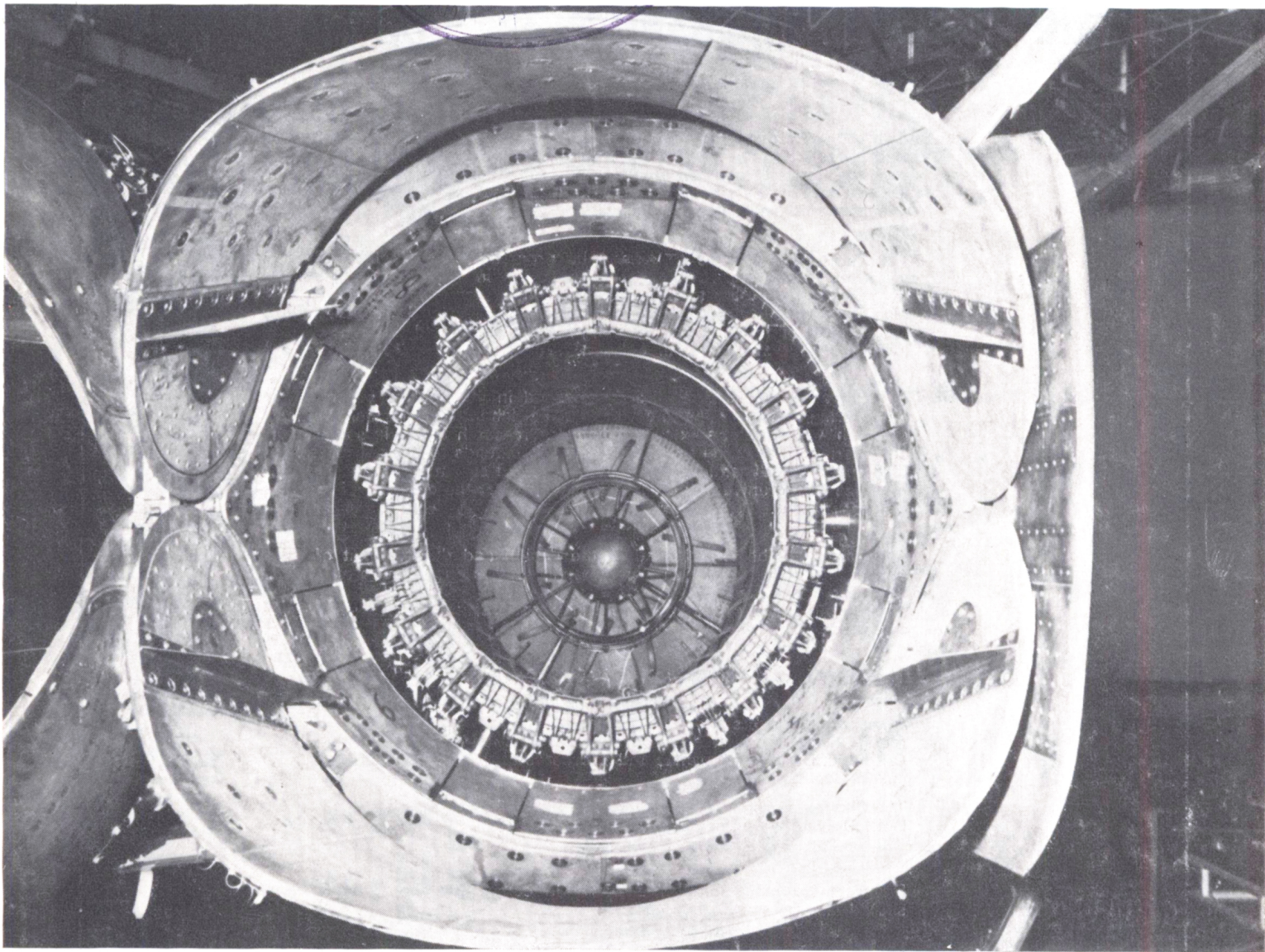




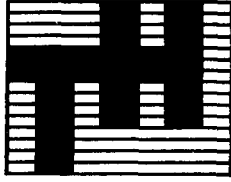
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DECEMBER 1972

THE
aeronautical
JOURNAL



THE ROYAL AERONAUTICAL SOCIETY



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Kluyverweg 1, Delft, The Netherlands.

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Letters of recommendation from others, concerning persons considered to be suitable for this position, will also be appreciated.

VOLUME 76
NUMBER 744
DECEMBER 1972

THE **aeronautical** JOURNAL

*Incorporating The Institution of Aeronautical Engineers and
The Helicopter Association of Great Britain*
Published Monthly

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184 Fleet Street, London, EC4.
Tel: 01-405 6279 & 01-405 3363.*

*Printed by
Lewes Press Ltd.,
Lewes, Sussex, England.*

*Subscriptions: £20 per annum,
post free.*

*Single copies, including back
numbers: £1.75.*

*Published by
The Royal Aeronautical Society,
4 Hamilton Place,
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Cover picture:

This new type 28 or TRA Exhaust Assembly, developed by SNECMA, is mounted on the Olympus 593 Mk 602 engines of a pre-production Concorde 02. Not only is it claimed that this will eliminate the smoke problem and attenuate noise but it will also improve performance. The TRA secondary nozzle assembly is designed as a movable structure for each pair of engines, and is to be standard on production aircraft. The 25th Louis Bleriot Lecture was read in Paris earlier this year by J. Devriese of Rolls-Royce, Bristol, and is published in this issue. The paper reviews the story of Concorde's Olympus engines and records the great efforts that are being made to reduce smoke and noise.

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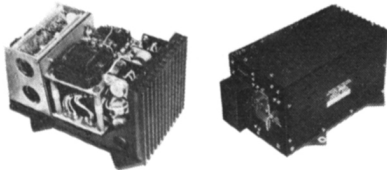
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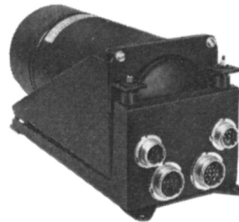


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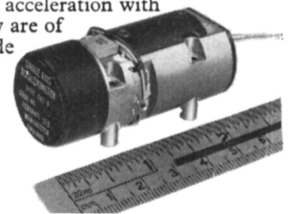


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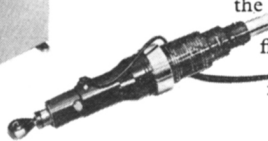
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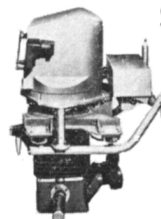
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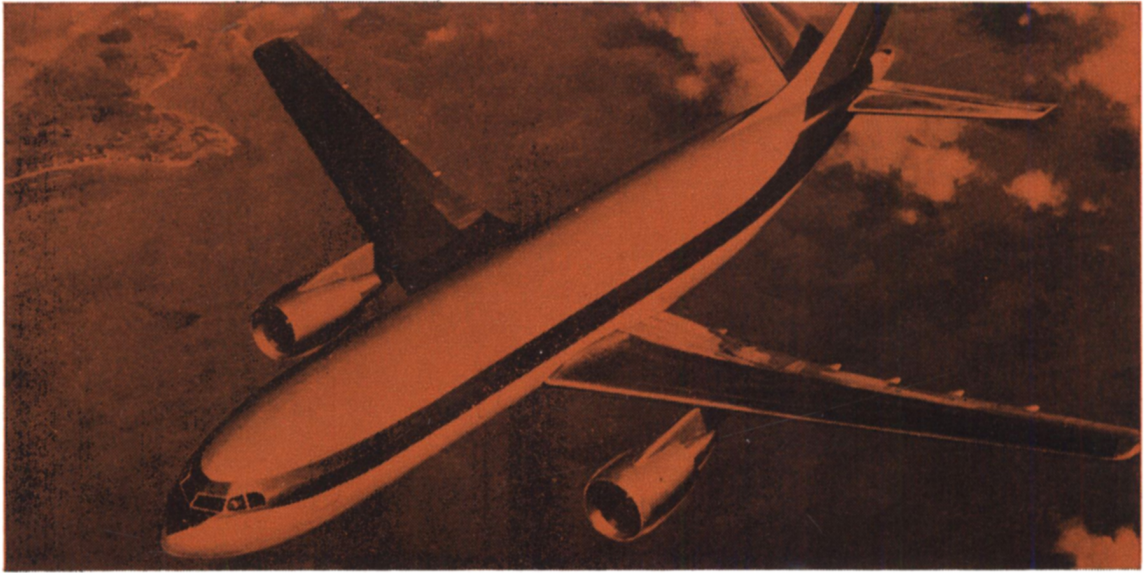
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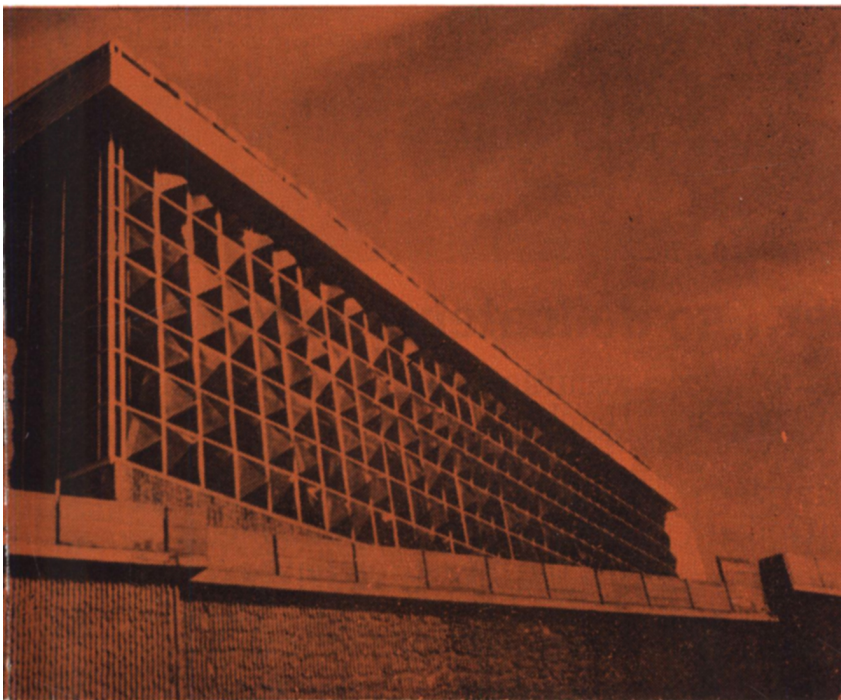
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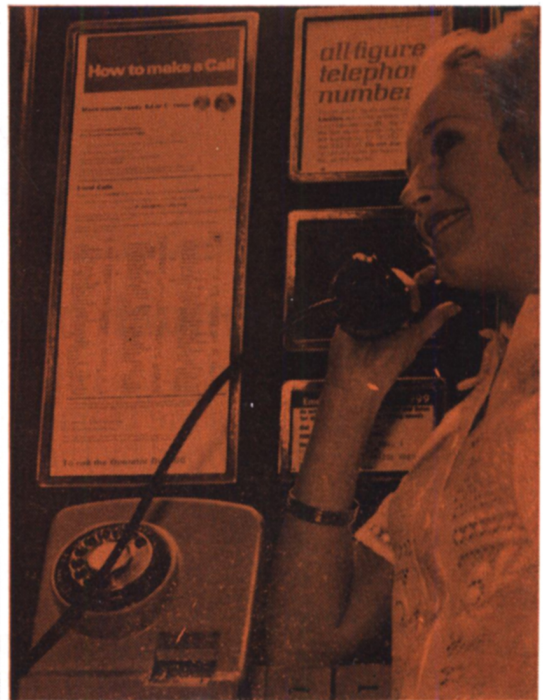
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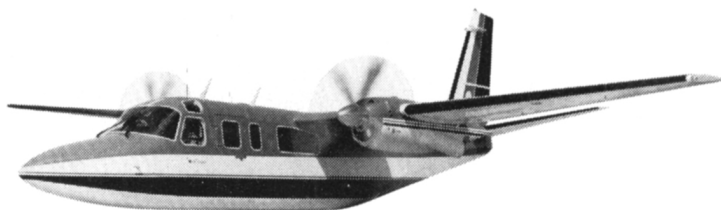
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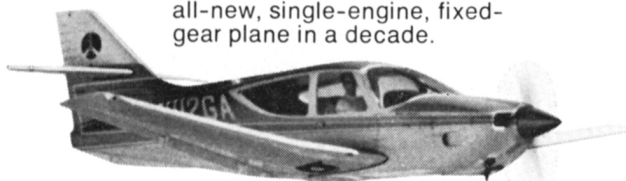
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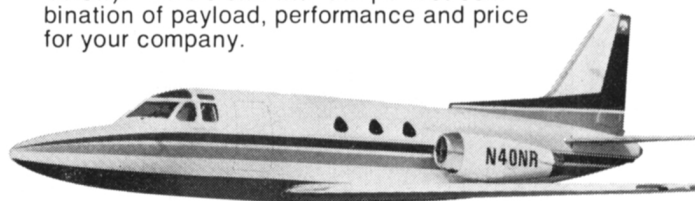


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