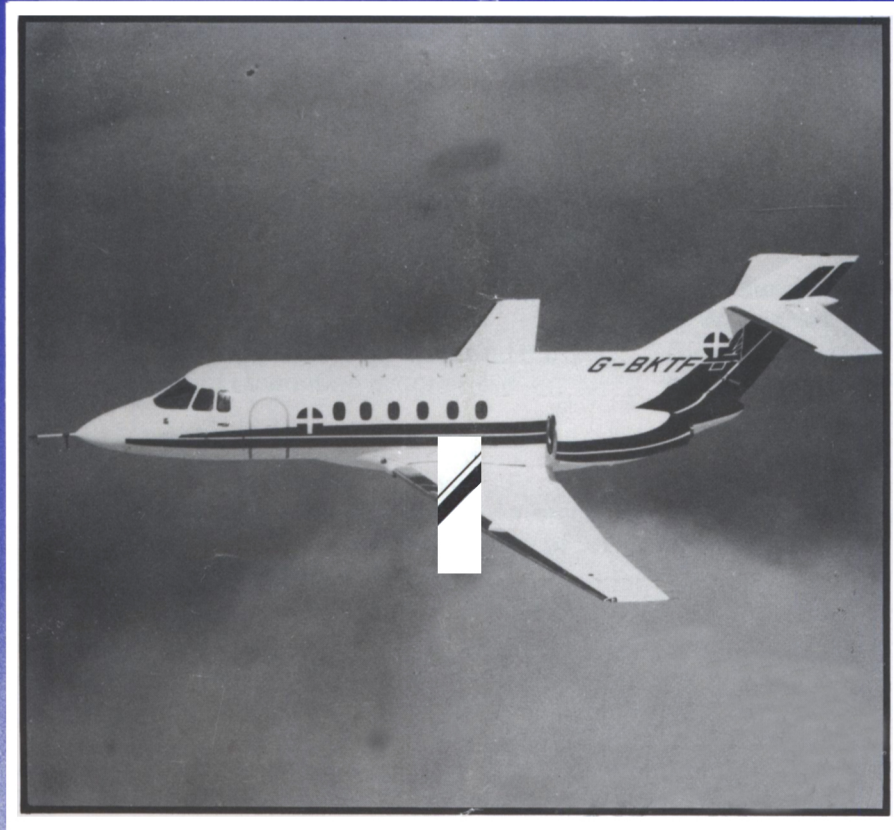


# The **AERONAUTICAL** Journal



AUGUST/SEPTEMBER 1983 Volume 87 No 867

*Saving fuel with wide-chord fan  
EUROCAE 20th anniversary  
Review of propeller development*

# The AERONAUTICAL Journal

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### Cover picture

The British Aerospace BAe Series 800 made its first flight on 26th May. This is the most radically improved version of the 125 to date, the principal changes being a new and powerful engine, the Garrett TFE-731-5, a wider span wing, reshaped rear fuselage, increased fin area, new flight deck and curved windscreen and a redesigned instrument layout incorporating Collins EFIS (Electronic Flight Instrument System) providing five CRTs. Orders have been received from two UK customers. The aircraft in the picture is in BAe livery.

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