# The AERONAUTICAL Journal





Executive let design project

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# **FENOMECH '81**

Second International Conference on Finite Elements in Non-linear Mechanics

# August 25 — 28 1981

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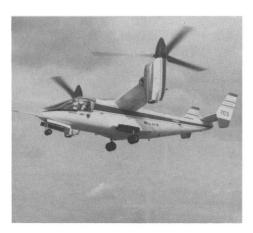
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**Cover Picture** 

The Bell XV-15 Tilt Rotor aircraft, which was demonstrated at the Paris Air Show recently, combines the best features of helicopters and turboprop aircraft. It can make vertical take-offs and landings and hover like a helicopter. Noise and vibration levels are very low. It is a versatile aircraft that has great potential in both the civil and military field.

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