**Civil Aviation Authority**

Airworthiness Division

requires an

**ENGINE SURVEYOR**

The work will be in connection with the airworthiness of civil aircraft engines e.g. certification, manufacture, modification, maintenance and defect investigation.

The work will be based at the CAA area office at Bristol.

Applicants should be aged 28 to 35 years preferably.

An engineering degree or HNC will be expected.

Not less than 10 years experience is sought in the development, manufacture, inspection and/or maintenance of aircraft engines.

The salary is expected to be from £3200 according to age and experience.

This post offers prospects of promotion.

Removal assistance will be given if necessary.

Application forms from:

The Personnel Manager
Civil Aviation Authority
Airworthiness Division
Brabazon House
Redhill
Surrey
RH1 1SQ

Please quote ref. PP/0474

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**Optimum Structure**

W. S. Hemp

Growing interest in optimum structures has concentrated mostly upon numerical methods. In contrast this book is mainly concerned with fundamental questions. The tools employed include linear programming and the calculus of variations, special attention being devoted to the use of Lagrangian multipliers for inequality constraints. The problem of optimum structures designed by the method of plastic designs is given pride of place, but elastic design and design for maximum stiffness are also considered. £4 Oxford Engineering Science Series.

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