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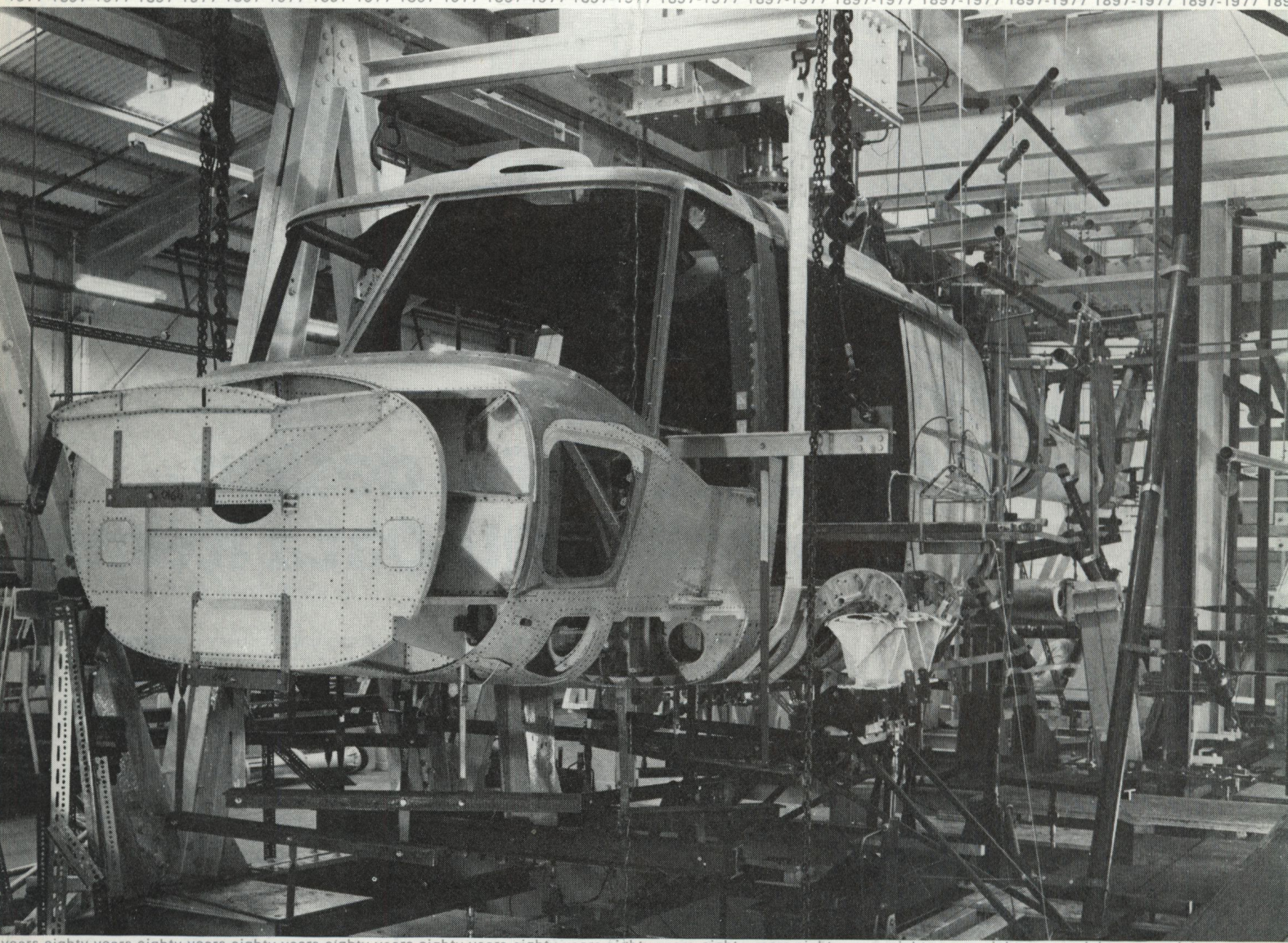
THE aeronautical JOURNAL



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four-bar linkages

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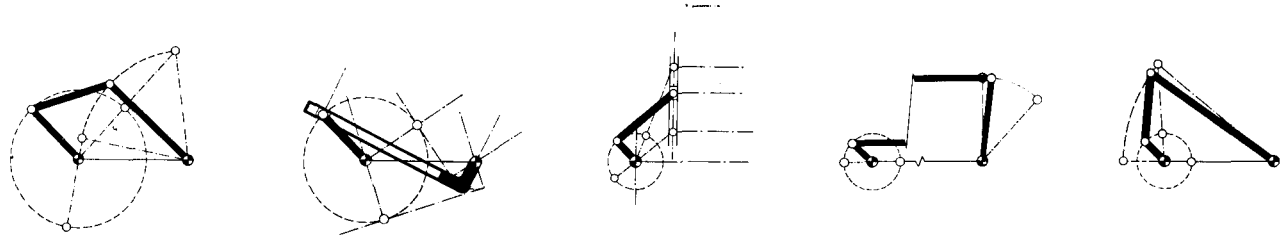
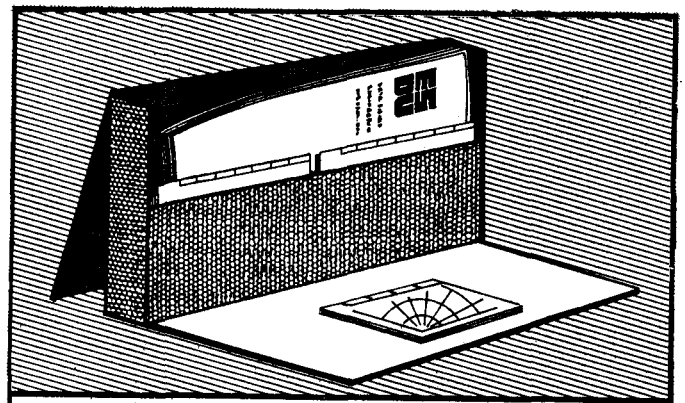


Kinematic and dynamic data for crank-rocker and slider-crank linkages



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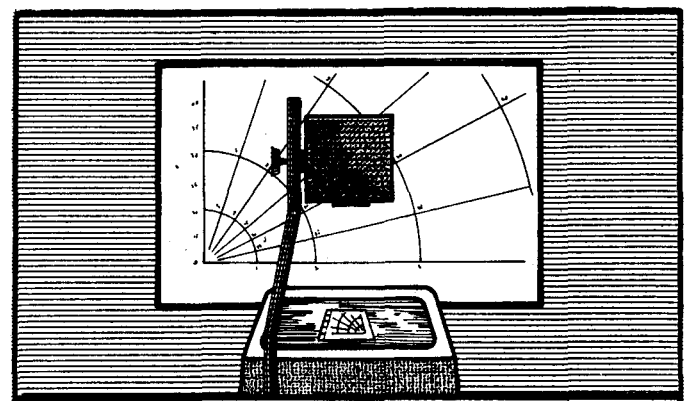

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contents

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Cover picture:
Although the vibration of helicopters cannot be eliminated, modern techniques have enabled its effects to be minimised. In this issue D. E. H. Balmford discusses the problems involved in the initial design stage for the elimination, as far as possible, of all forms of aeroelastic and aeromechanical instabilities. The Lynx shown is undergoing a standard shake test as part of the development programme.

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