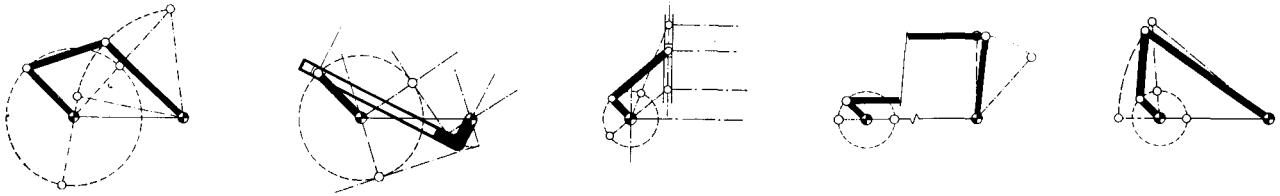


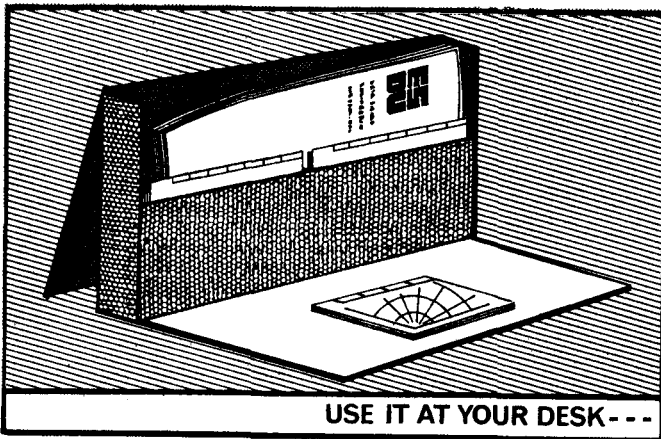


four-bar linkages

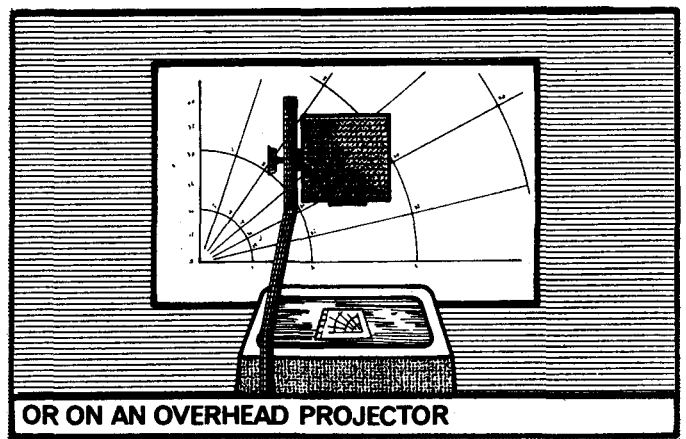
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contents

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The shortage of engines in the 500/700 hp category for crop spraying aircraft, due to the need to replace the Pratt & Whitney radials no longer in production, has led airframe manufacturers to consider alternative powerplants. In this issue D. G. M. Davis of Dowty Rotol describes the development of the R289 Agprop for the Polish PZL-3S radial and flown in the Grumman AgCat and Rockwell Thrush, and R. W. Harker reviews the various available engine options in the agricultural aircraft field. The aircraft shown is an AgCat fitted with an Alvis Leonides engine and Dowty Rotol propeller.

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