

SYCAMORE

THE Bristol Sycamore Mark 4 helicopter is here shown equipped for search and rescue duties for which it has been adopted by the Royal Air Force. The hydraulic winch which is served by a hydraulic pump attached to the drive on the main gearbox is installed on the side of the fuselage above and immediately aft of the starboard entry so that the cable hangs directly in front of the opening. The intercommunication cable which links the crewman with his pilot during a rescue operation is secured immediately beside the opening, below which is a guard rail which provides a convenient handgrip when a casualty is brought aboard. The canvas screen which covers the aperture during flights to and from the scene of rescue is rolled up above the opening, leaving a completely unobstructed entry. The door sill is flush with the floor, which is level throughout and wholly covered by a rubber drip tray. The three canvas folding seats at the rear of the cabin are shown ready for use and first aid equipment is secured to the bulkhead immediately above the seats.

** The Sycamore is powered by the Alvis Leonides*

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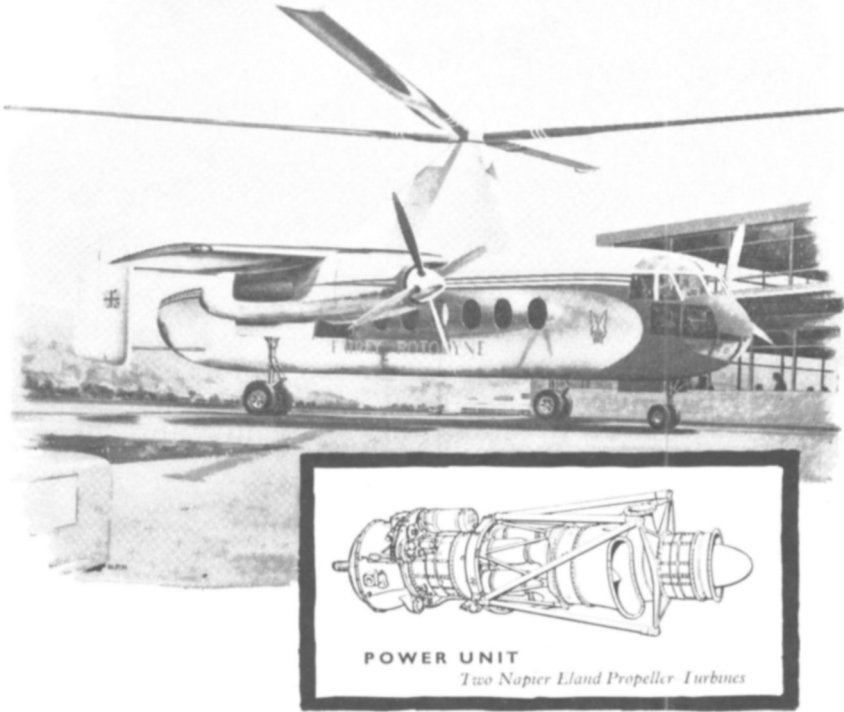
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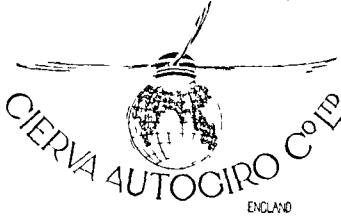
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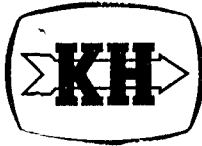
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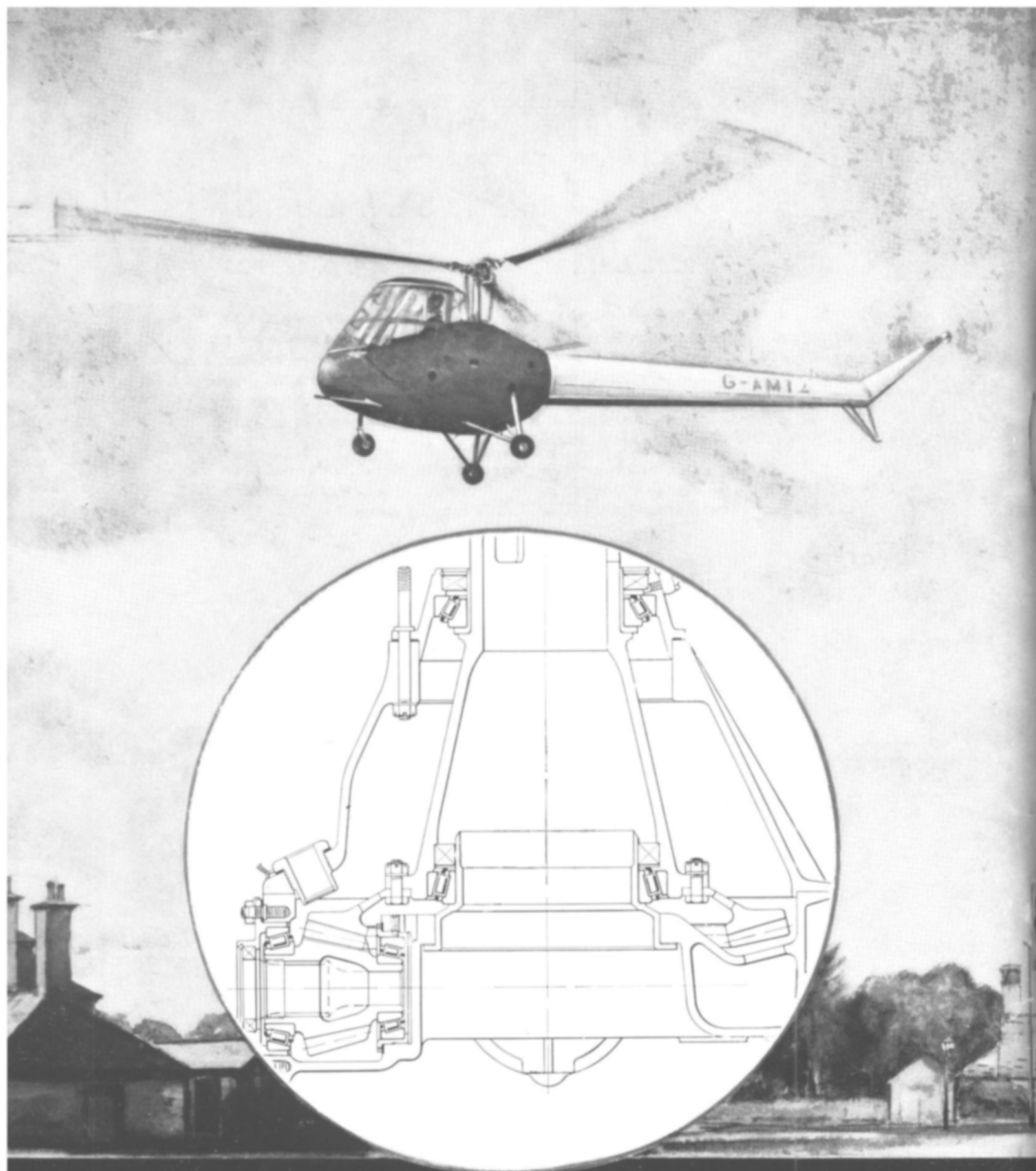
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