

Specification for

Air-driven directional gyroscopes for aircraft

Foreword

BS G 112:1949, “*Direction indicator for aircraft*” specified requirements for the general and detailed construction, and for the accuracy of both air-driven and electrically-operated instruments. This standard has been prepared, under the authority of the Aircraft Industry Standards Committee, to provide an up-to-date specification for air-driven directional gyroscopes in the light of experience gained in the application of the relevant requirements of G 112, which it supersedes. The requirements of G 112 for electrically-operated instruments are covered by BS G 122, “*Aircraft magnetic compass, remote reading (gyro stabilized)*.”

Information has been added relating to the incidence of testing, and recommendations included in respect of tests to verify the serviceability of the instruments.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 5 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date	Comments

This British Standard, having been approved by the Aircraft Industry Standards Committee and endorsed by the Chairman of the Engineering Divisional Council, was published under the authority of the General Council of the Institution on 19 April 1956

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The following BSI references relate to the work on this standard:—
Committee reference ACE/30
Draft for comment CV (ACE) 5065

ISBN 0 580 34100 3

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