

 <p>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</p>	<p align="center">REPUBLIC OF SOUTH AFRICA</p> <p align="center">CIVIL AVIATION AUTHORITY</p> <p align="center">AERONAUTICAL INFORMATION CIRCULAR</p>	<p>CAA Private Bag x08 Waterkloof 0145</p>
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OPERATION OF AIRCRAFT

REGULATION

**COMPLIANCE WITH LEGISLATION IN RESPECT OF
AIRBORNE COLLISION AVOIDANCE SYSTEMS (ACAS)**

☞ *Indicates changes*

☞ *This AIC replaces AIC 22x1 dated 04-02-20.*

1. *The Civil Aviation Authority has prepared legislation which is contained in Regulation 91.4.31 (1) of the Civil Aviation Regulations, 1997 to enable South Africa to comply with the standards and recommended practices contained in Annex 6 (Operation of Aircraft) to the Chicago Convention on International Civil Aviation.*
2. *With reference to the airborne collision avoidance system, Paragraph 6.18.2 of Chapter 6 of Annex 6 (Operation of Aircraft) (Part 1 – International Commercial Air Transport Aeroplanes) of the Chicago Convention 1944, lays down the following standard:*
 - ☞ *From January 1st 2005, all turbine-engine aeroplanes involved in commercial operations with a maximum certificated take-off mass exceeding 5700kg or more than 19 passengers will be required to be fitted with an Airborne Collision Avoidance System (ACAS II) version 7.*

COMMISSIONER FOR CIVIL AVIATION