



PHONE: 263 4 585018
263 4 585073/88
FAX: 263 4 585100
E-mail: ais@caaz.co.zw
Website: www.caaz.co.zw

**CIVIL AVIATION AUTHORITY OF
ZIMBABWE**

**AERONAUTICAL INFORMATION
SERVICES**
P. BAG 7716
CAUSEWAY, HARARE

AIC

C014/04

13 JUL 2004

AERONAUTICAL INFORMATION CIRCULAR

FLIGHT DATA RECORDERS (FDRs)

1. **TYPE 1 FDR:** shall record the parameters required to determine accurately the aeroplane flight path, speed, altitude, engine power, configuration and operation.
2. **TYPE 11&11A FDRs:** shall record the parameters required to determine accurately the aeroplane flight path, speed, altitude, engine power, configuration of lift and drag services.
3. All flight data recorders shall retain information recorded during at least 25 hours of their operation except for type 11A FDR which shall retain information during at least the last 30 minutes of its operations.
4. All aeroplanes of a maximum certified take-off mass over 27 000kg shall be equipped with a Type 1 FDR.

All aeroplanes of a maximum certified take off mass of over 5 700kg, up to and including 27 000kg, shall be equipped with a Type 11 FDR.
5. The use of engraving metal foil FDRs is no longer permitted.

D. Chawota
A/General Manager

This circular is issued for information, guidance and necessary action.